

Technical Application Book RegisPack



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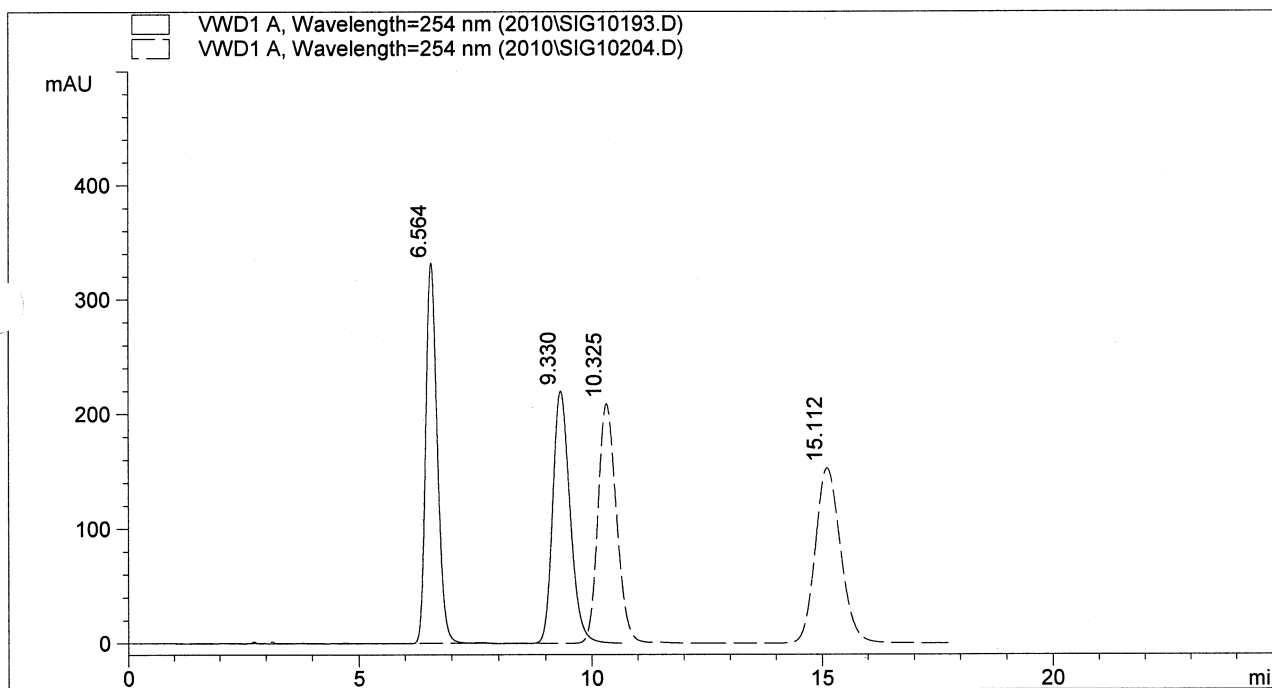
(847) 967-1214 (fax 1)
(847) 967-5876 (fax 2)

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10204.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Alfuzosin
 Mobile Phase : Hexane/Ethanol (70/30) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



	RegisPack	Chiralpak AD-H
k'1	2.45	4.43
Alpha	1.59	1.57
Rs	4.96	5.57



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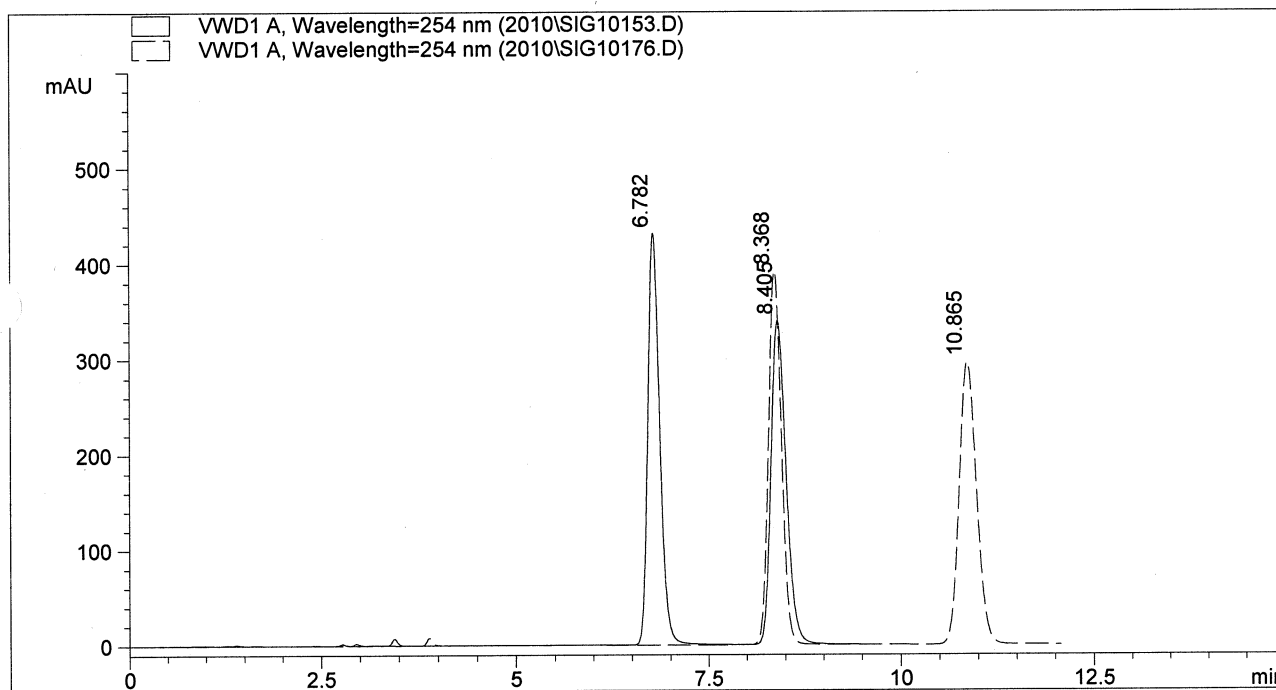
E-mail: teds@registech.com
Phone: (847) 583-7661
Toll Free: (800) 323-8144
Fax: (847) 967-1214
www.registech.com

LC Chiral Screening Data Report

1/28/2010

C:\HPCHEM\1\DATA\2010\SIG10176.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Benzoin
Mobile Phase : Hexane/IPA (80/20)
Flow Rate : 1.5 mL/min
Injection Vol : 1.0 uL

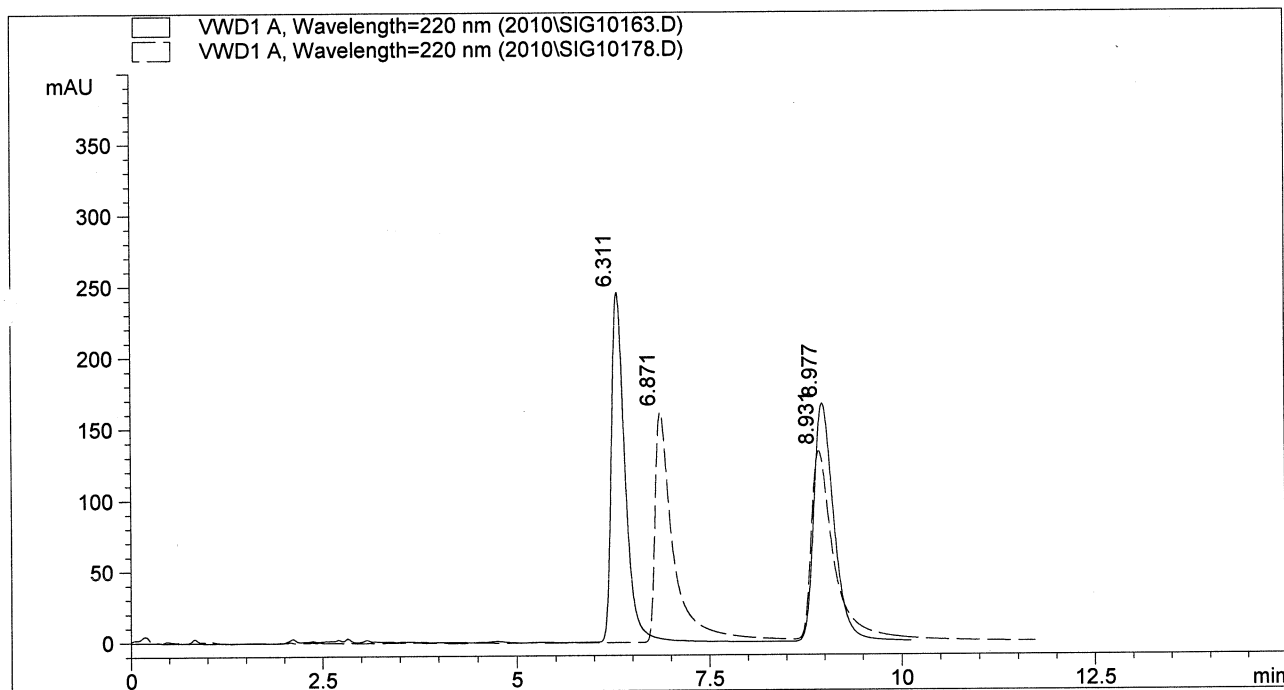


	RegisPack	Chiralpak AD-H
k'1	2.57	3.40
Alpha	1.33	1.39
Rs	5.20	6.99

LC Chiral Screening Data Report

1/28/2010 C:\HPCHEM\1\DATA\2010\SIG10178.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Bifonazole
 Mobile Phase : Hexane/IPA (80/20)
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



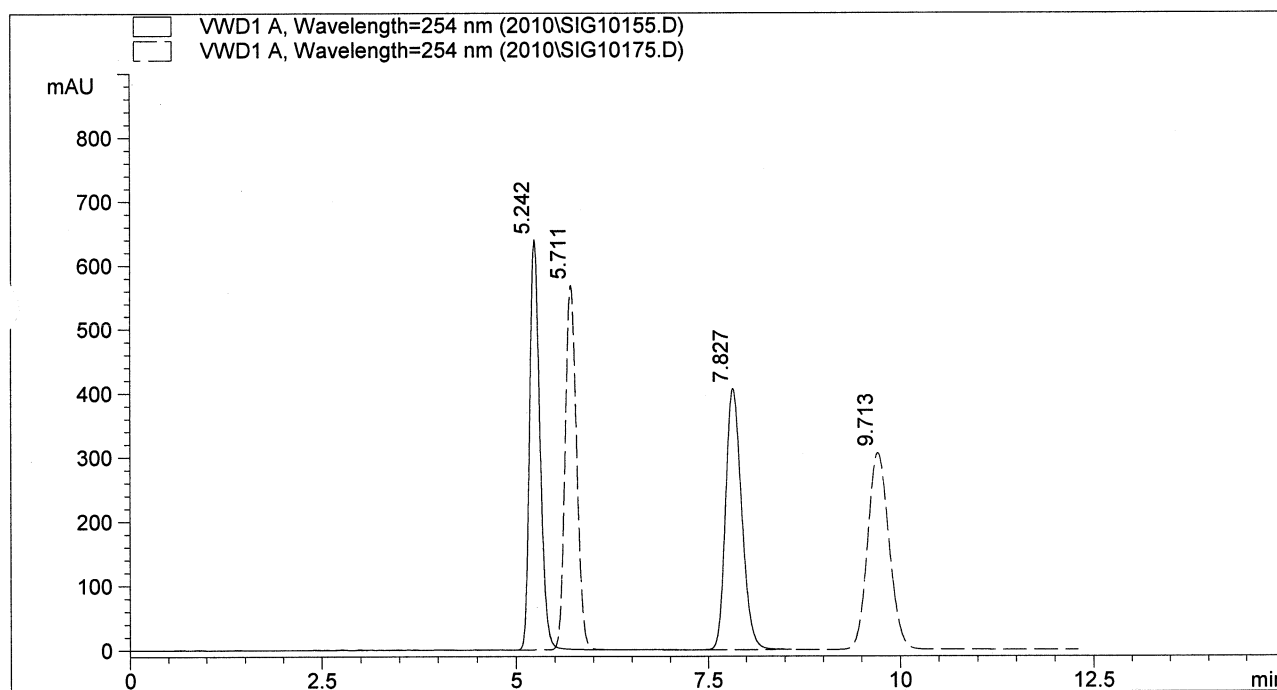
	RegisPack	Chiralpak AD-H
k'1	2.32	2.62
Alpha	1.60	1.41
Rs	6.98	5.09

LC Chiral Screening Data Report

1/28/2010

C:\HPCHEM\1\DATA\2010\SIG10175.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Bucetin
 Mobile Phase : Hexane/IPA (80/20)
 Flow Rate : 1.5 mL/min
 Injection Vol : 1.0 uL



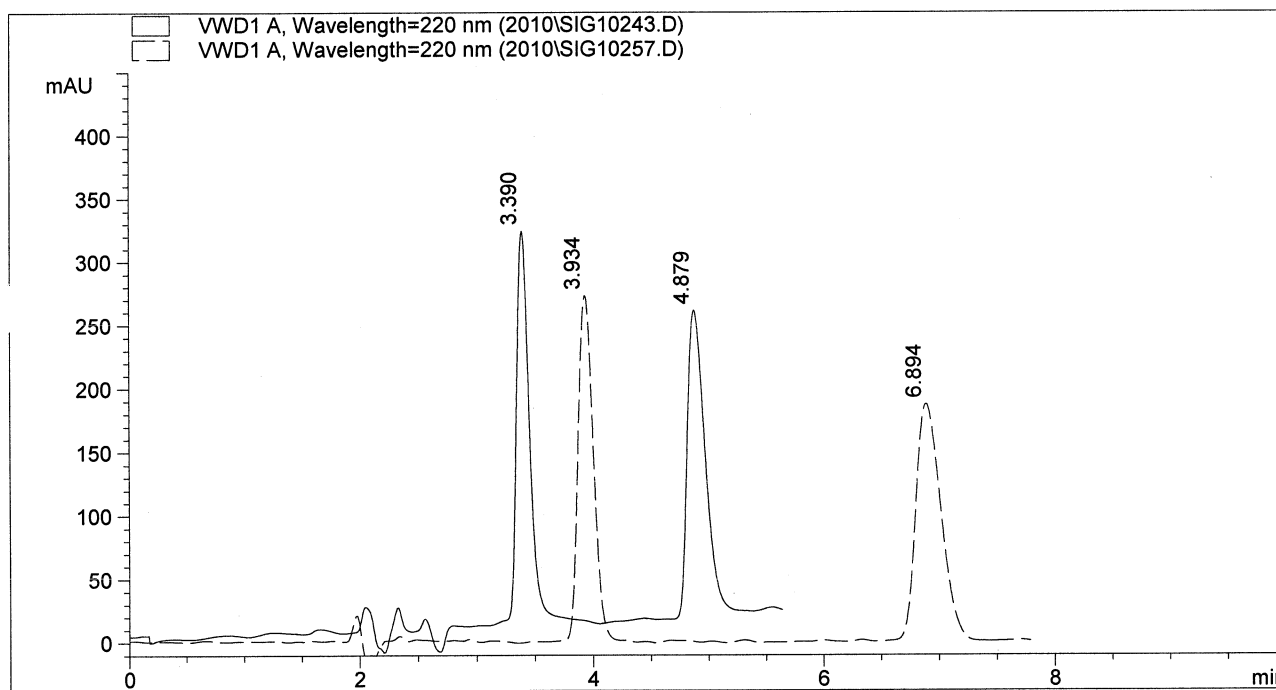
	RegisPack	Chiralpak AD-H
k'1	1.76	2.01
Alpha	1.77	2.05
Rs	8.34	10.25

LC Chiral Screening Data Report

2/2/2010

C:\HPCHEM\1\DATA\2010\SIG10257.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : N-CBZ-Alanine
 Mobile Phase : Hexane/IPA (75/25) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL

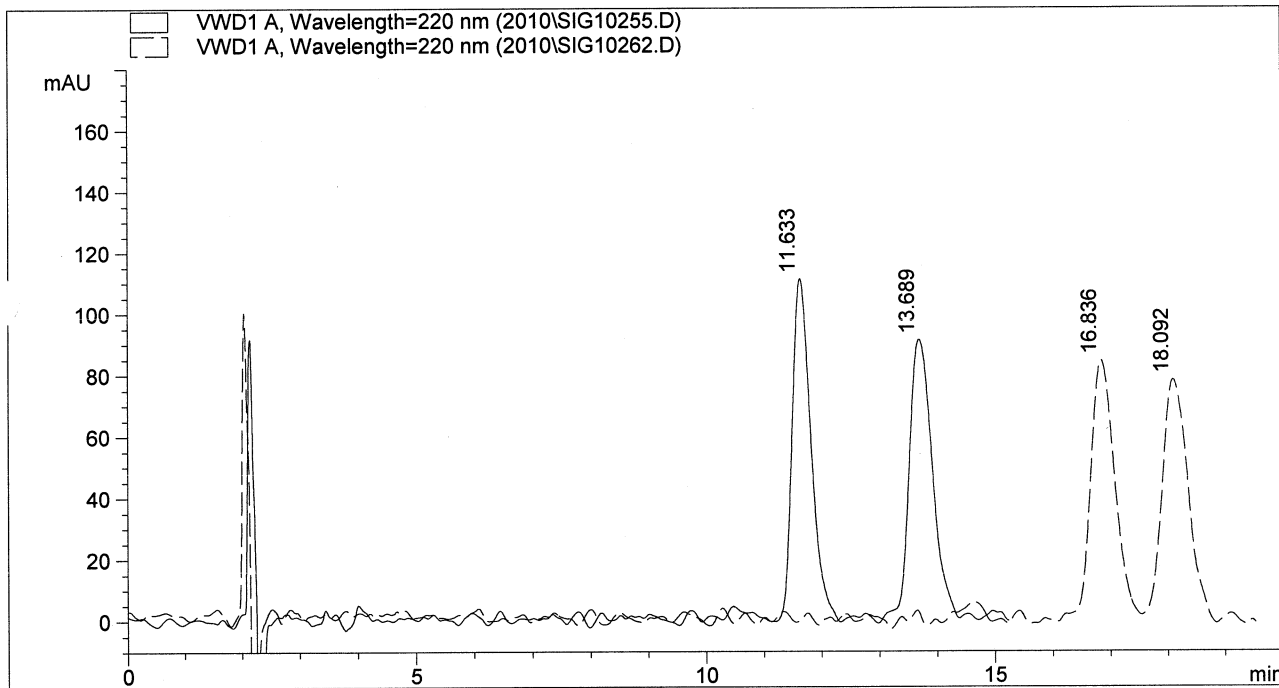


	RegisPack	Chiralpak AD-H
k'1	0.78	1.07
Alpha	2.00	2.46
Rs	5.96	9.03

LC Chiral Screening Data Report

2/2/2010 C:\HPCHEM\1\DATA\2010\SIG10262.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : N-CBZ-Phenylalanine
 Mobile Phase : Hexane/Ethanol (90/10) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



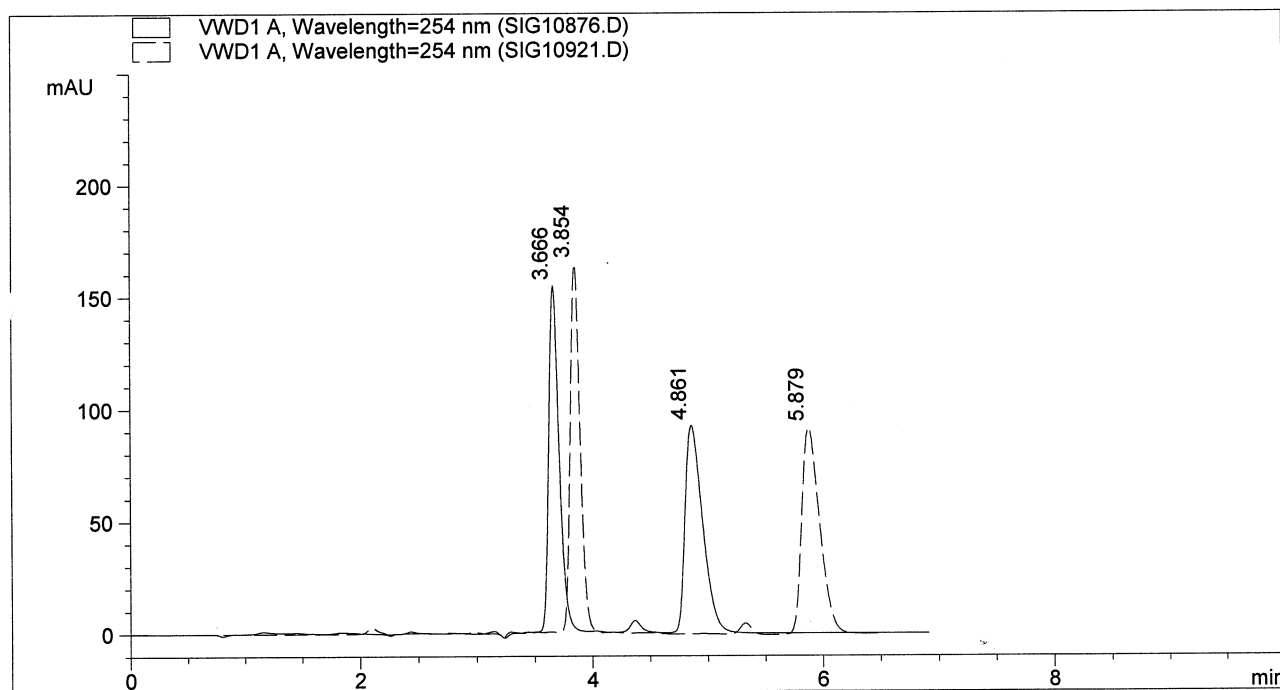
	RegisPack	Chiralpak AD-H	
k'1	5.12	7.86	
Alpha	1.21	1.08	
Rs	3.21	1.61	

LC Chiral Screening Data Report

3/27/2009

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Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : N-CBZ-Valine
Mobile Phase : Ethanol + 0.1% TFA
Flow Rate : 1.0 mL/min
Injection Vol : 10.0 uL

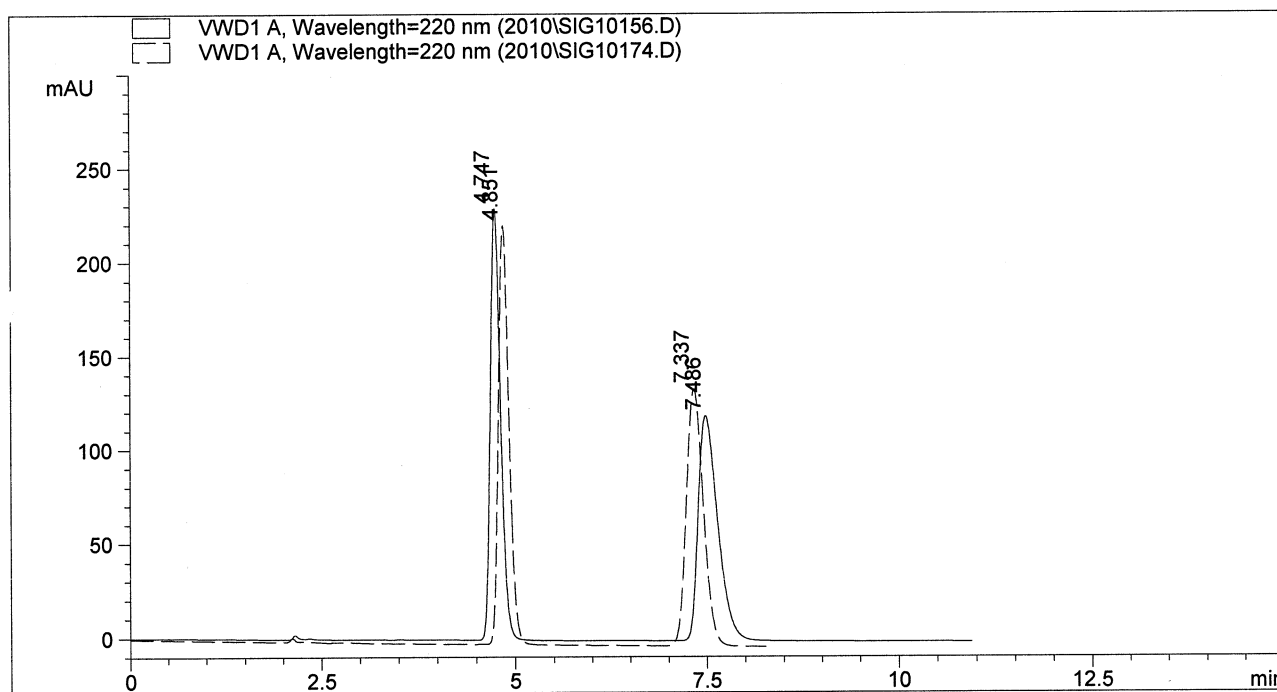


	RegisPack	Chiralpak AD-H
k'1	0.26	0.33
Alpha	2.56	3.12
Rs	5.45	9.19

LC Chiral Screening Data Report

1/28/2010 C:\HPCHEM\1\DATA\2010\SIG10174.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Chlormezanone
 Mobile Phase : Hexane/IPA (50/50)
 Flow Rate : 1.5 mL/min
 Injection Vol : 1.0 uL



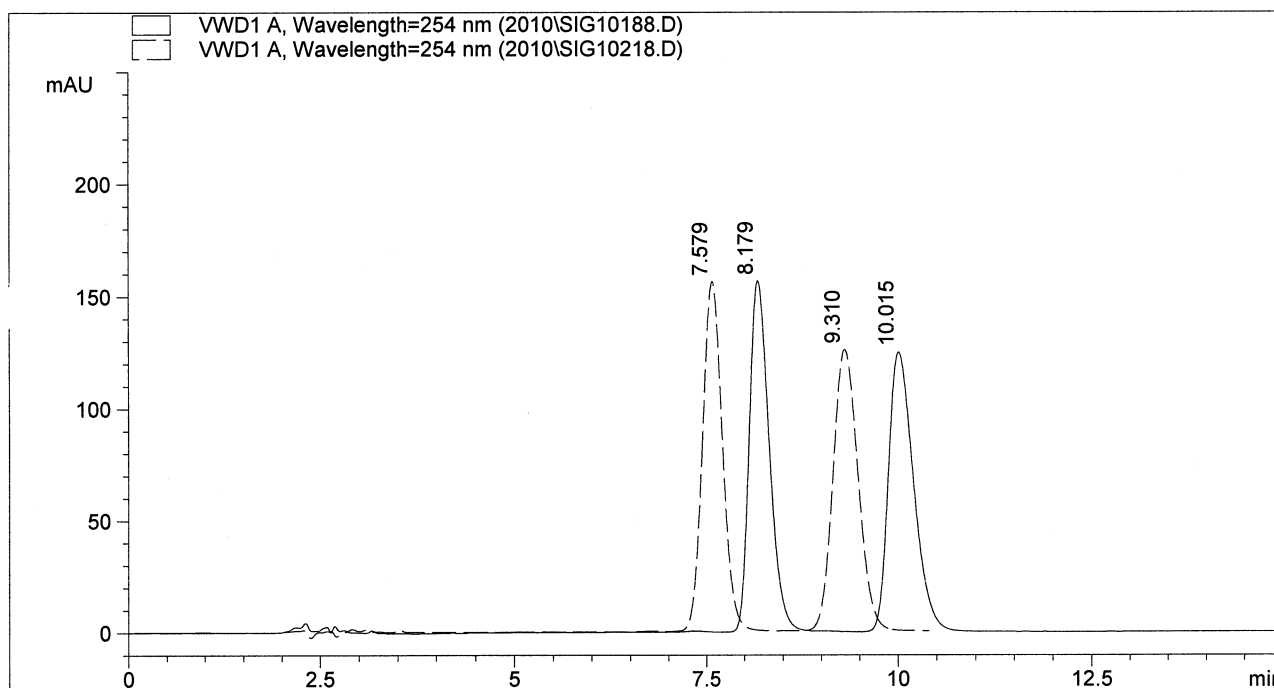
	RegisPack	Chiralpak AD-H
k'1	1.50	1.55
Alpha	1.96	1.84
Rs	7.91	7.73

LC Chiral Screening Data Report

1/29/2010

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Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Cisapride
 Mobile Phase : Hexane/IPA (75/25) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



	RegisPack	Chiralpak AD-H
k'1	3.30	2.99
Alpha	1.29	1.30
Rs	3.44	3.21



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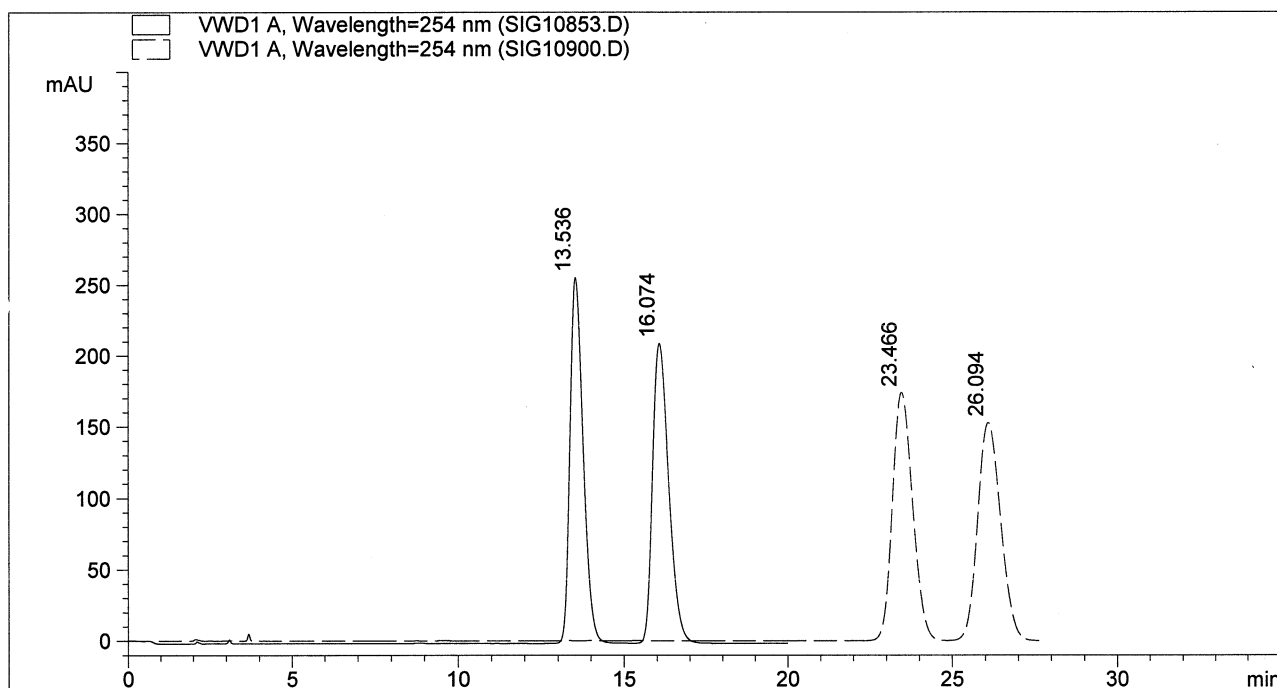
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LC Chiral Screening Data Report

3/26/2009

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Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Cromakalim
Mobile Phase : Hexane/Ethanol (90/10)
Flow Rate : 1.5 mL/min
Injection Vol : 10.0 uL



	RegisPack	Chiralpak AD-H
k'1	6.12	11.3
Alpha	1.22	1.12
Rs	3.13	2.19



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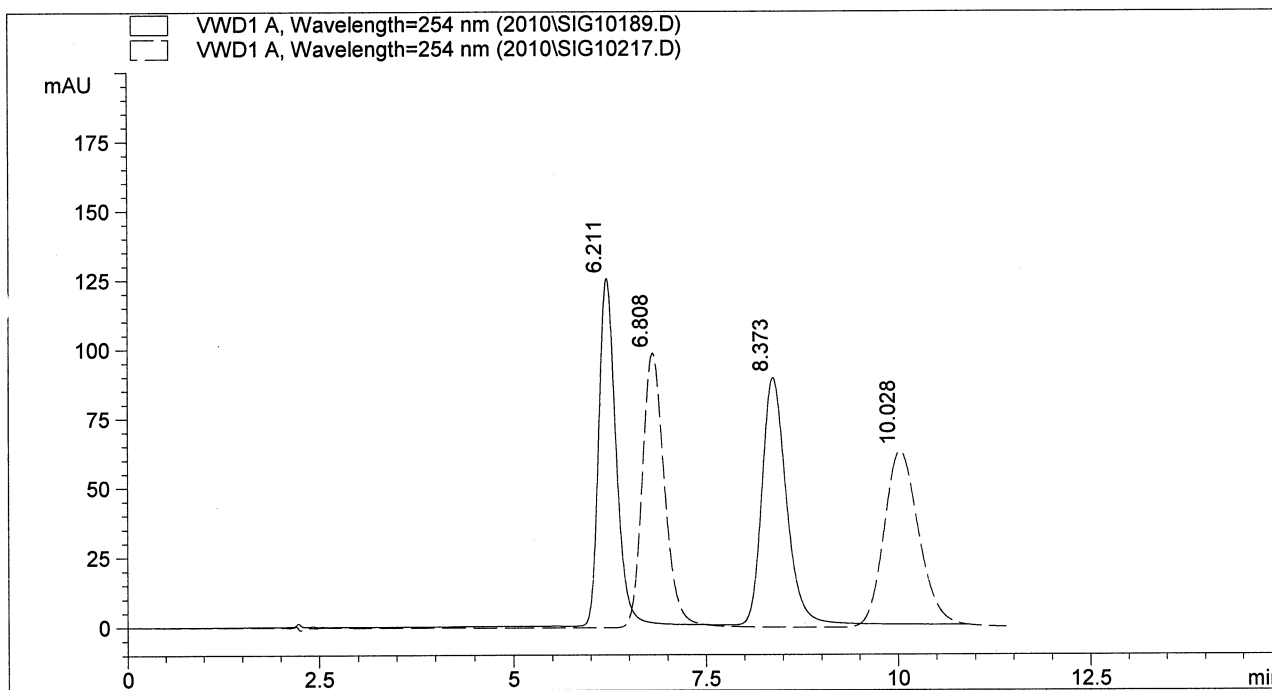
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LC Chiral Screening Data Report

1/29/2010

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Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Doxazosin
Mobile Phase : Hexane/IPA (65/35) + 0.1% DEA
Flow Rate : 1.5 mL/min
Injection Vol : 2.0 uL

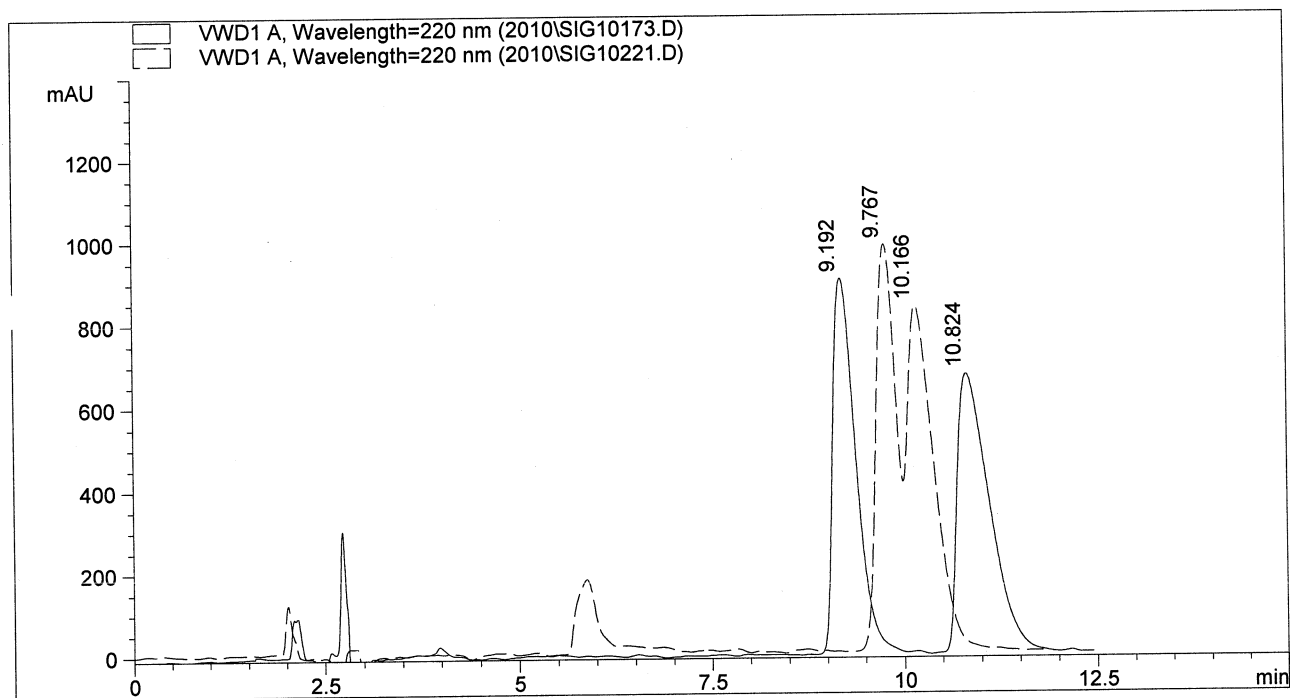


	RegisPack	Chiralpak AD-H
k'1	2.27	2.58
Alpha	1.50	1.66
Rs	4.55	4.87

LC Chiral Screening Data Report

1/28/2010 C:\HPCHEM\1\DATA\2010\SIG10221.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Econazole
 Mobile Phase : Hexane/IPA (90/10) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



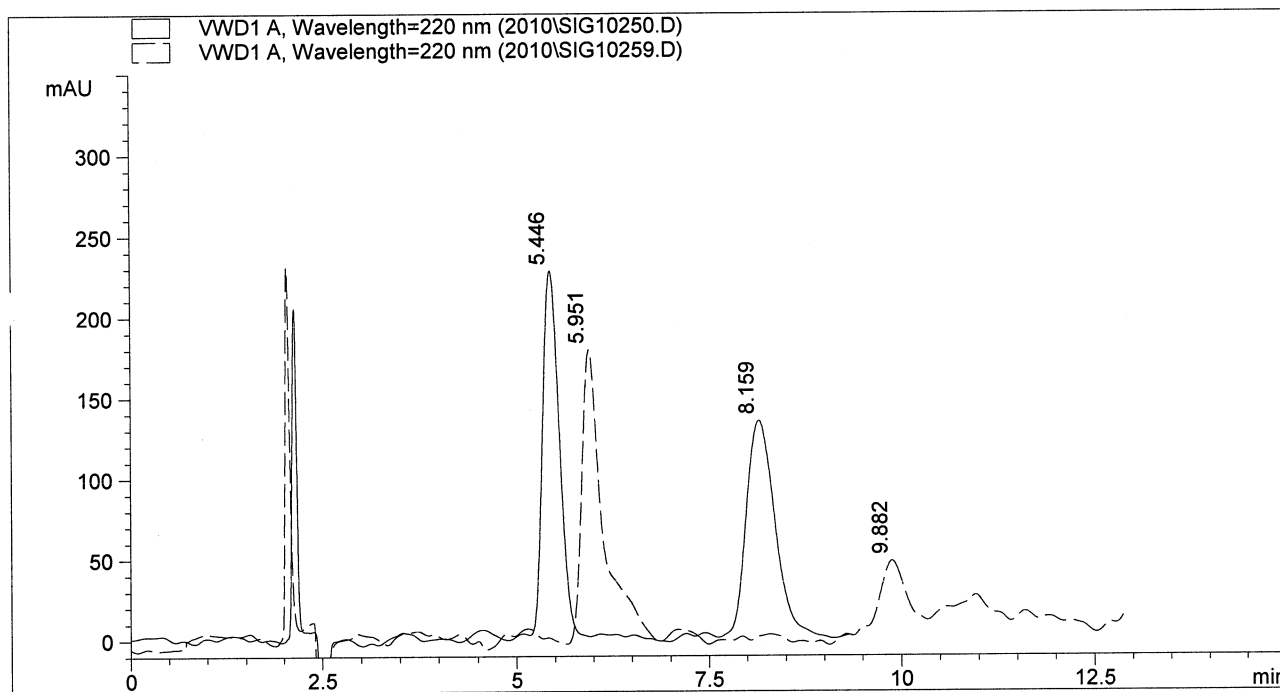
	RegisPack	Chiralpak AD-H
k'1	3.84	4.14
Alpha	1.22	1.05
Rs	2.52	0.60

LC Chiral Screening Data Report

2/2/2010

C:\HPCHEM\1\DATA\2010\SIG10259.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Fendiline
 Mobile Phase : Hexane/IPA (95/5) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 10.0 uL



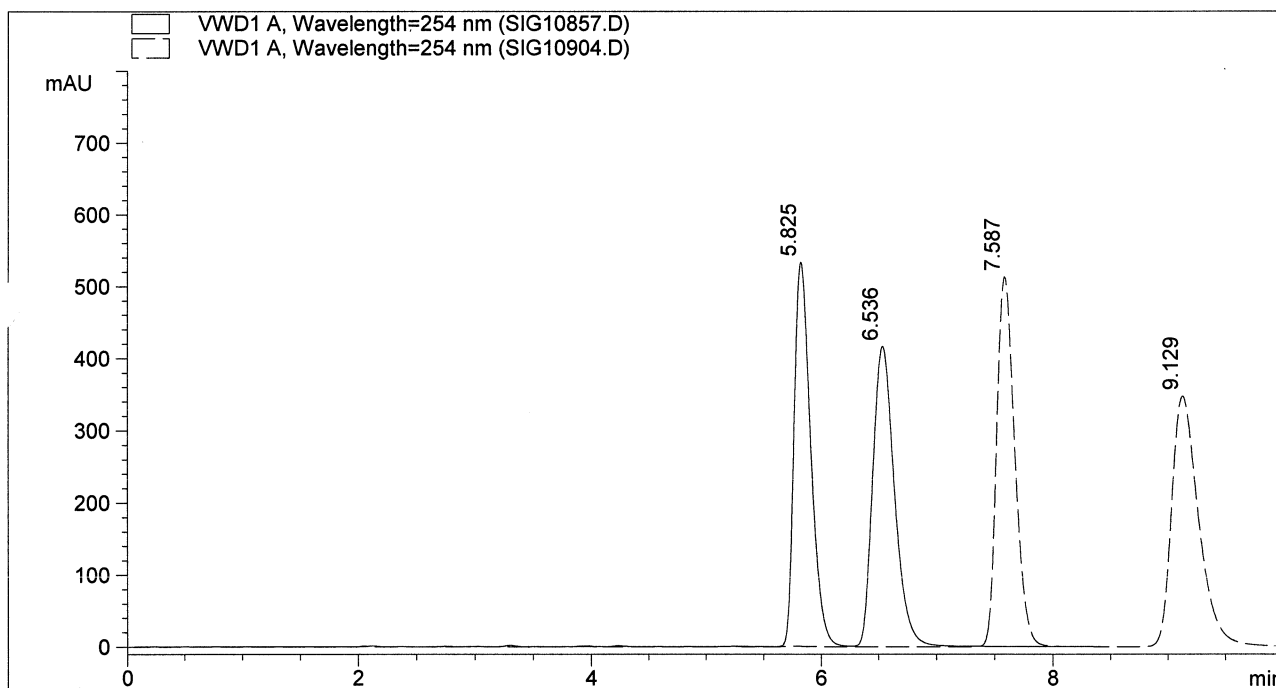
	RegisPack	Chiralpak AD-H
k'1	1.87	2.13
Alpha	1.77	1.97
Rs	5.11	8.65

LC Chiral Screening Data Report

3/26/2009

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Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Fenoxaprop-ethyl
 Mobile Phase : Hexane/IPA (95/5)
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



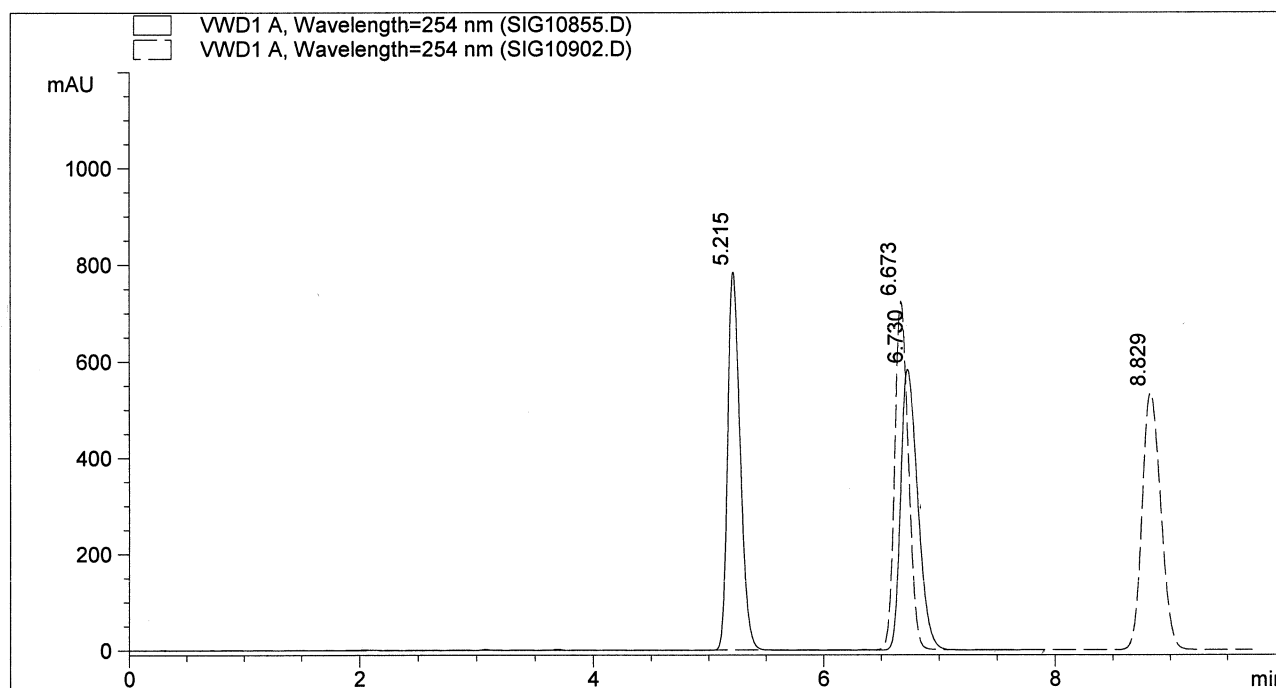
	RegisPack	Chiralpak AD-H
k'1	2.07	2.99
Alpha	1.18	1.27
Rs	2.39	4.42

LC Chiral Screening Data Report

3/26/2009

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Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Flavanone
Mobile Phase : Hexane/Ethanol (90/10)
Flow Rate : 1.5 mL/min
Injection Vol : 5.0 uL



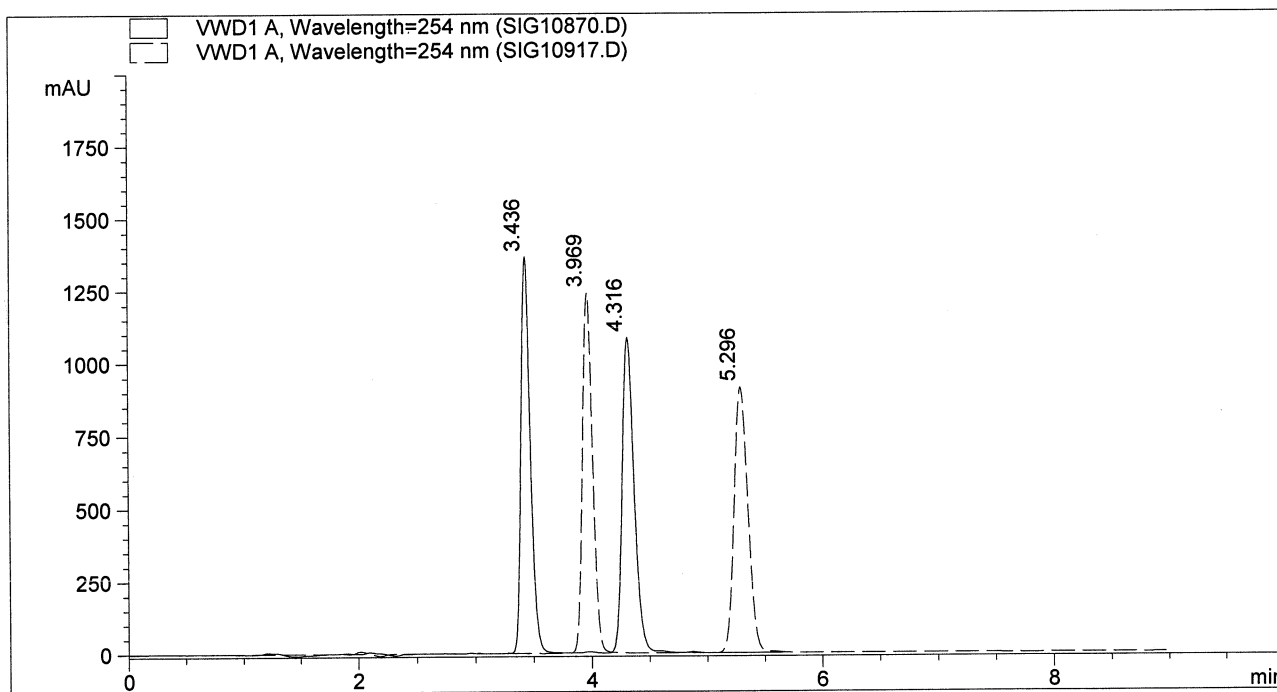
	RegisPack	Chiralpak AD-H
k'1	1.74	2.51
Alpha	1.46	1.45
Rs	6.53	8.49

LC Chiral Screening Data Report

3/27/2009

C:\HPCHEM\1\DATA\SIG10917.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Flurbiprofen
 Mobile Phase : Hexane/IPA (90/10) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL

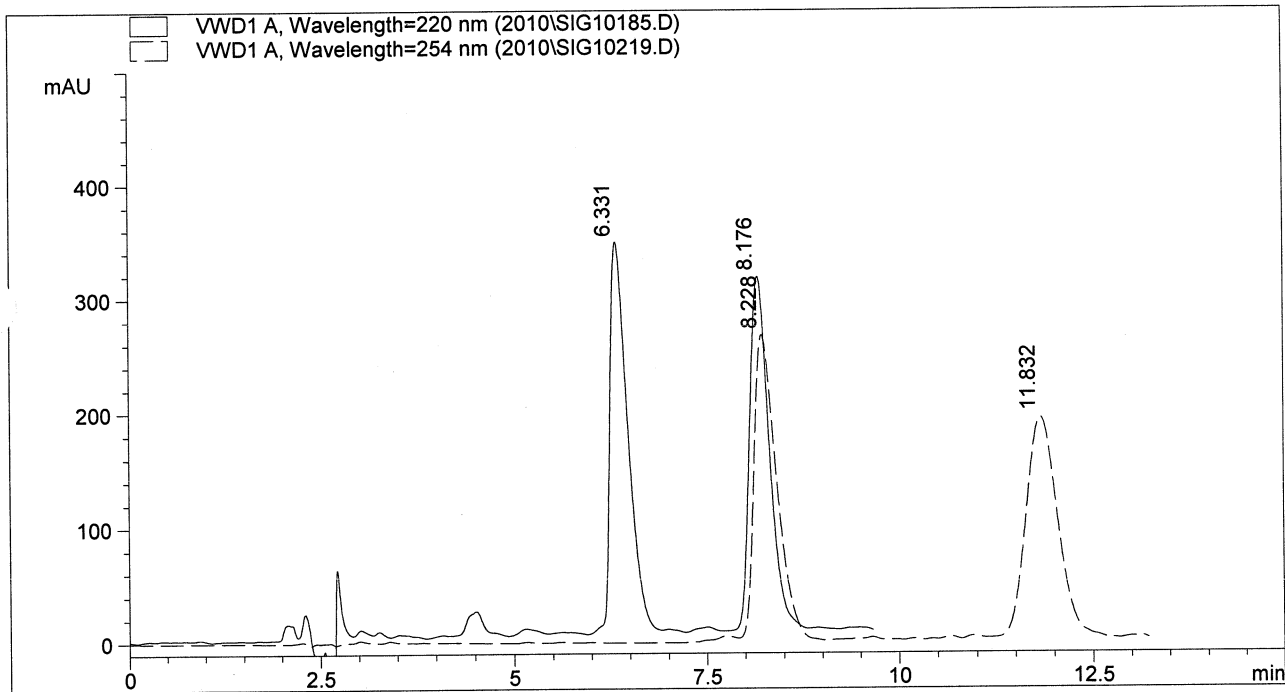


	RegisPack	Chiralpak AD-H
k'1	0.81	1.09
Alpha	1.57	1.64
Rs	5.33	7.06

LC Chiral Screening Data Report

1/29/2010 C:\HPCHEM\1\DATA\2010\SIG10185.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Huperzine
 Mobile Phase : Hexane/IPA (75/25) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



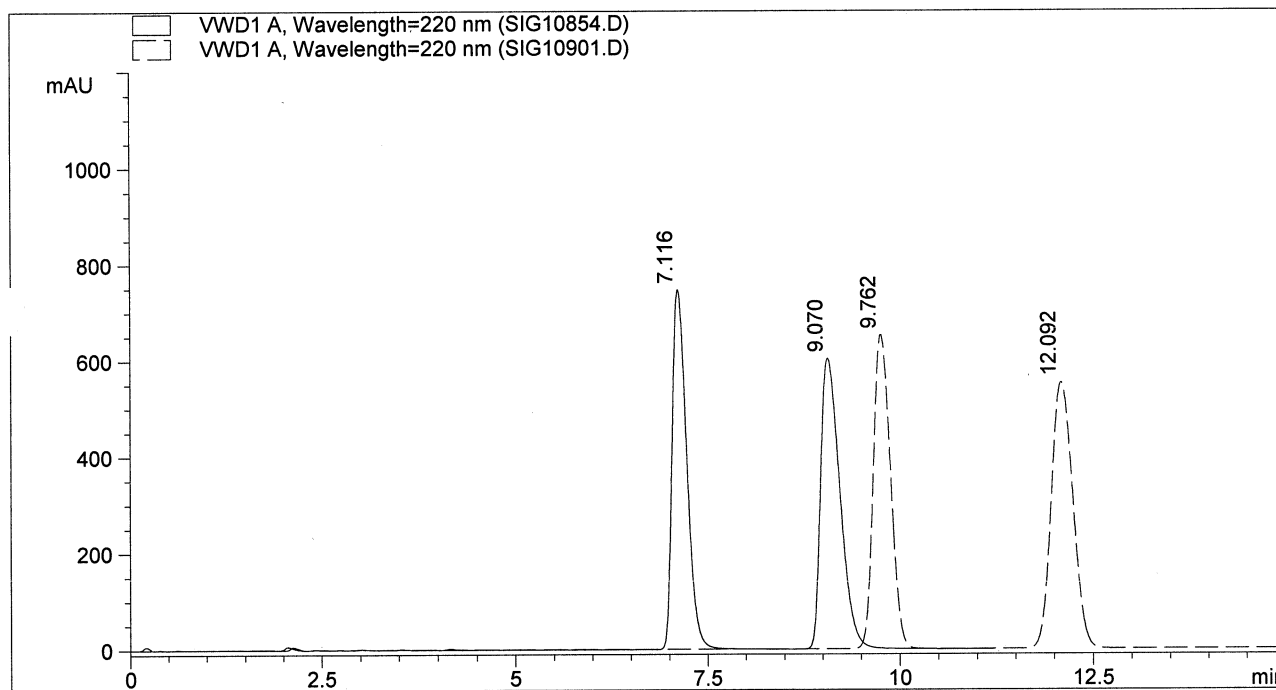
	RegisPack	Chiralpak AD-H
k'1	2.33	3.33
Alpha	1.42	1.57
Rs	4.29	5.61

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10901.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Hydrobenzoin
 Mobile Phase : Hexane/Ethanol (90/10)
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



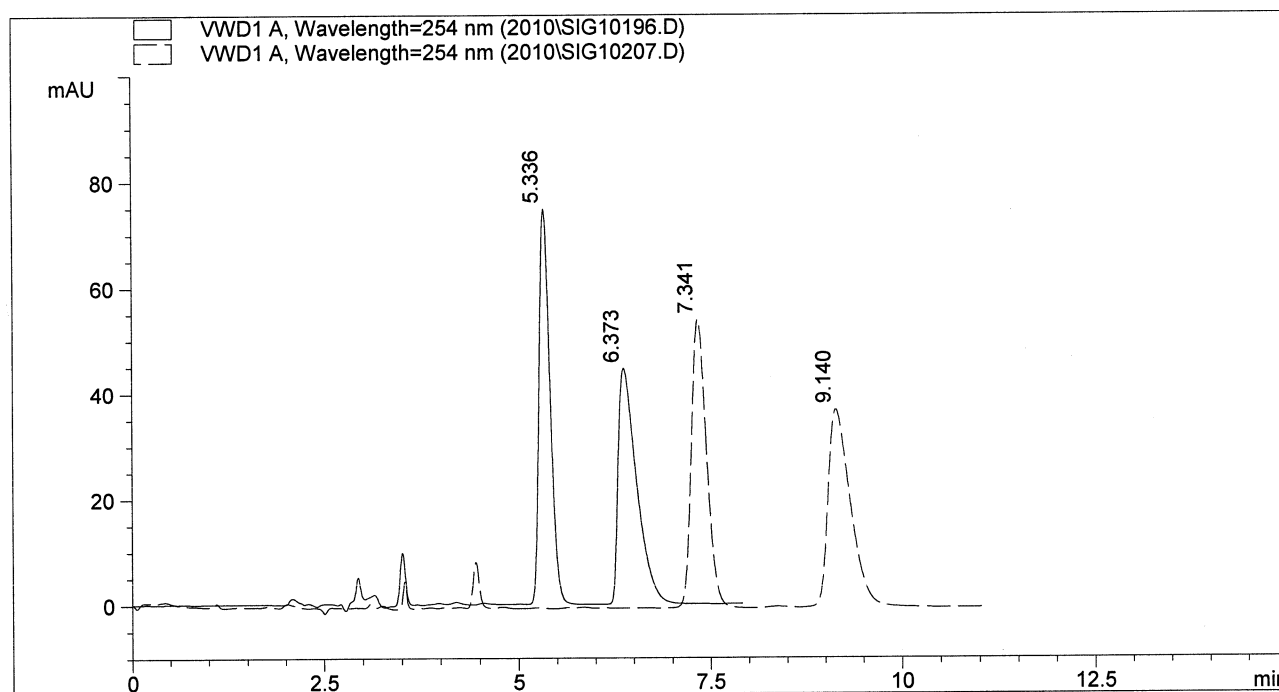
	RegisPack	Chiralpak AD-H
k'1	2.75	4.14
Alpha	1.37	1.30
Rs	4.90	5.04

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10207.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Hydroxyzine
 Mobile Phase : Hexane/Ethanol (85/15) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



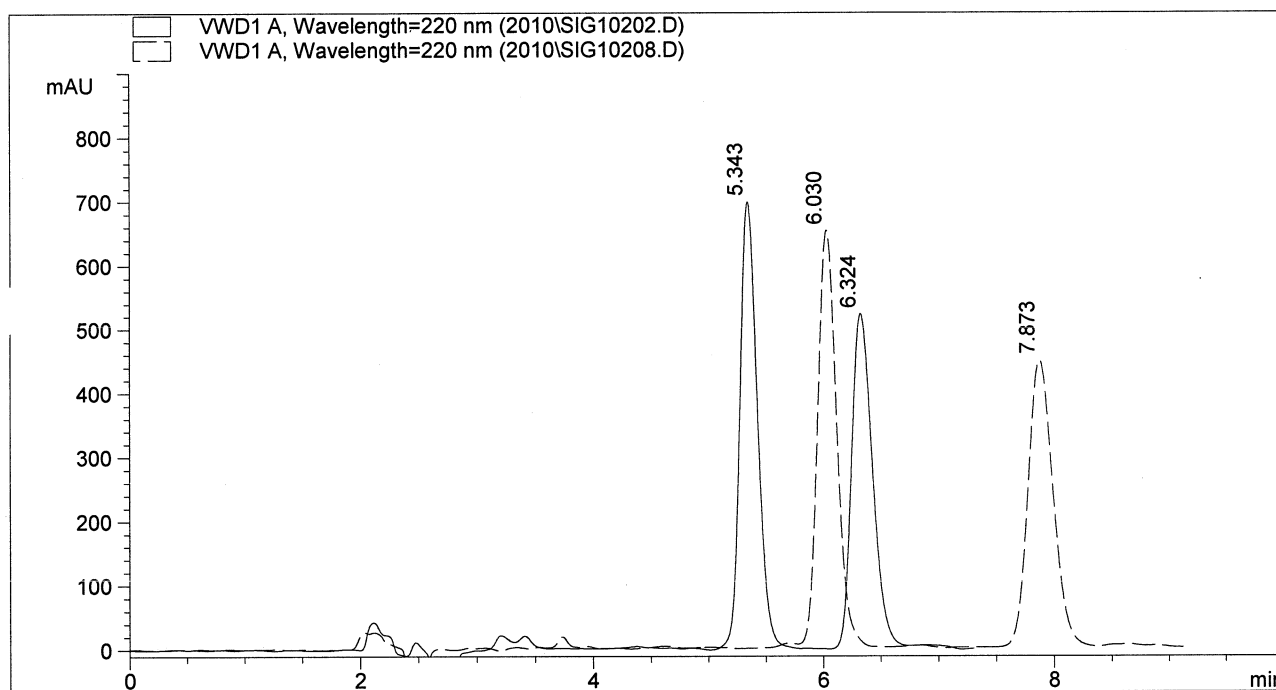
	RegisPack	Chiralpak AD-H
k'1	1.81	2.86
Alpha	1.30	1.33
Rs	3.00	4.07

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10208.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Ifenprodil
 Mobile Phase : Hexane/Ethanol (85/15) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 10.0 uL



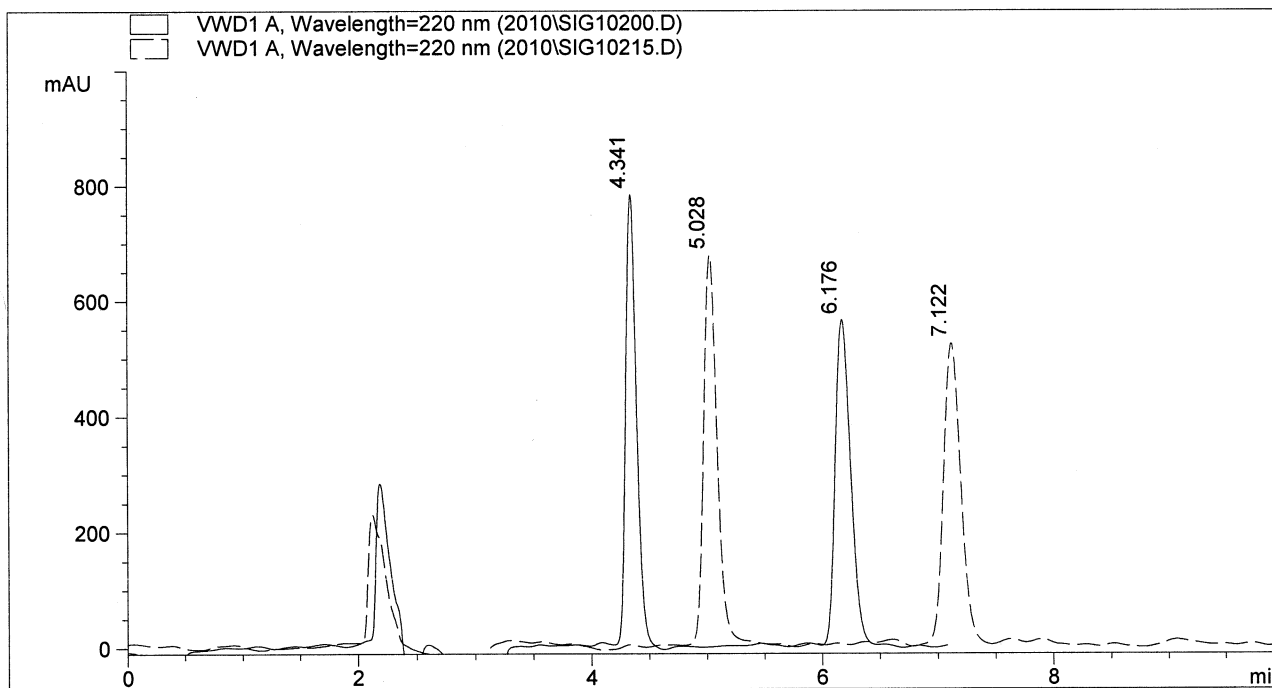
	RegisPack	Chiralpak AD-H
k'1	1.81	2.17
Alpha	1.29	1.45
Rs	3.32	5.01

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10215.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Indatraline
Mobile Phase : Hexane/Ethanol (95/5) + 0.1% DEA
Flow Rate : 1.5 mL/min
Injection Vol : 10.0 uL



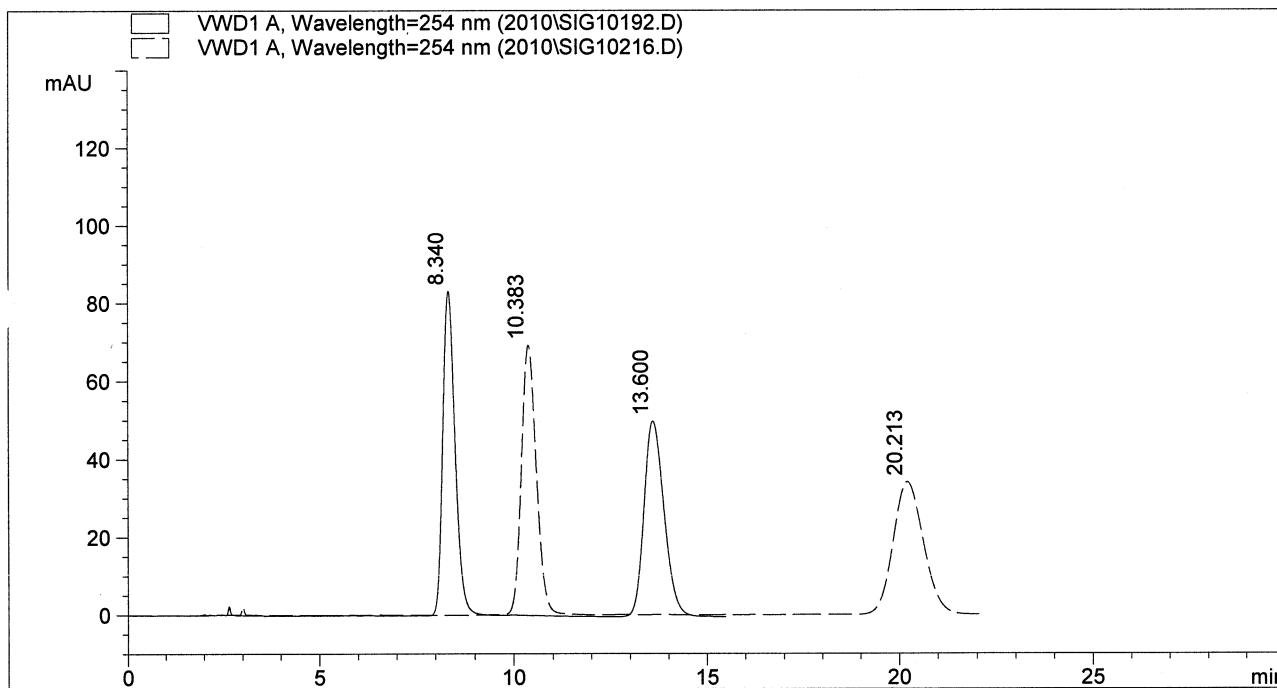
	RegisPack	Chiralpak AD-H
k'1	1.28	1.65
Alpha	1.75	1.67
Rs	8.87	8.84

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10216.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Ketoconazole
 Mobile Phase : Hexane/Ethanol (50/50) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL

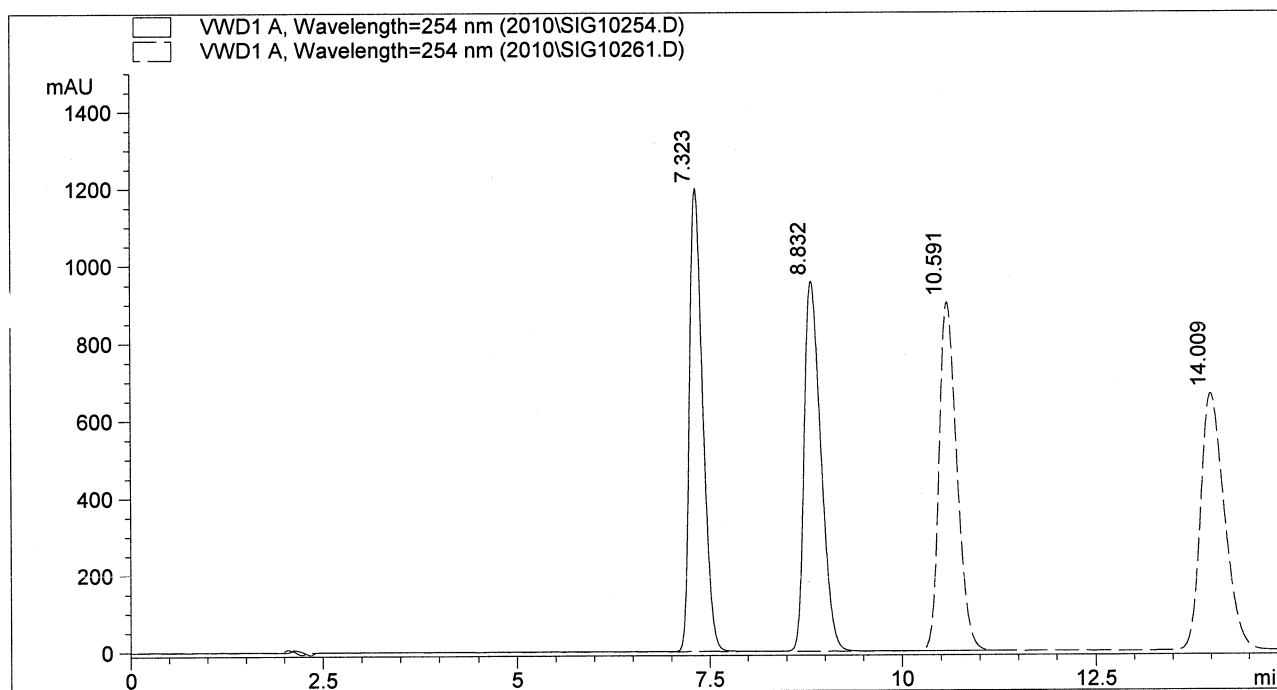


	RegisPack	Chiralpak AD-H
k'1	3.39	4.46
Alpha	1.82	2.16
Rs	6.96	9.26

LC Chiral Screening Data Report

2/2/2010 C:\HPCHEM\1\DATA\2010\SIG10261.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Ketoprofen
Mobile Phase : Hexane/Ethanol (90/10) + 0.1% TFA
Flow Rate : 1.5 mL/min
Injection Vol : 5.0 uL



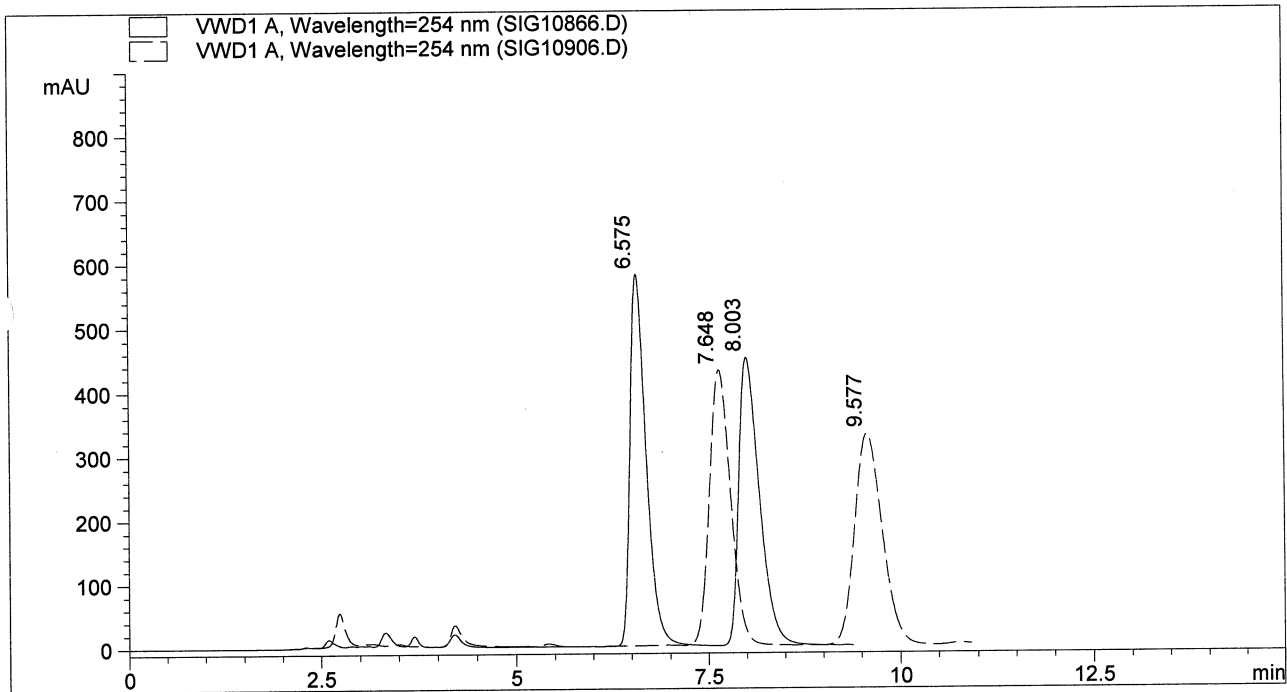
	RegisPack	Chiralpak AD-H
k'1	2.85	4.57
Alpha	1.28	1.39
Rs	4.22	6.95

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10906.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Lansoprazole
 Mobile Phase : Hexane/IPA (75/25) + 0.1% Acetic Acid
 Flow Rate : 1.5 mL/min
 Injection Vol : 10.0 uL



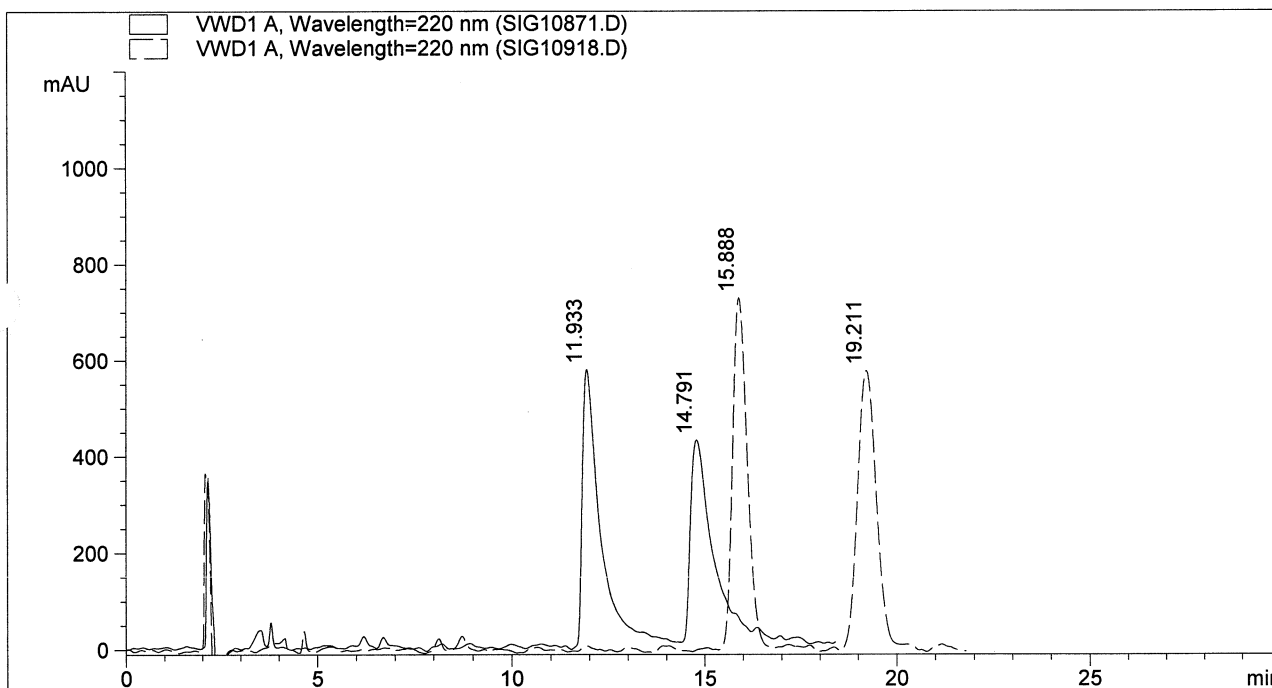
	RegisPack	Chiralpak AD-H
k'1	2.46	3.03
Alpha	1.31	1.34
Rs	3.32	3.31

LC Chiral Screening Data Report

3/27/2009

C:\HPCHEM\1\DATA\SIG10918.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Mandelic Acid
 Mobile Phase : Hexane/IPA (95/5) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 10.0 uL



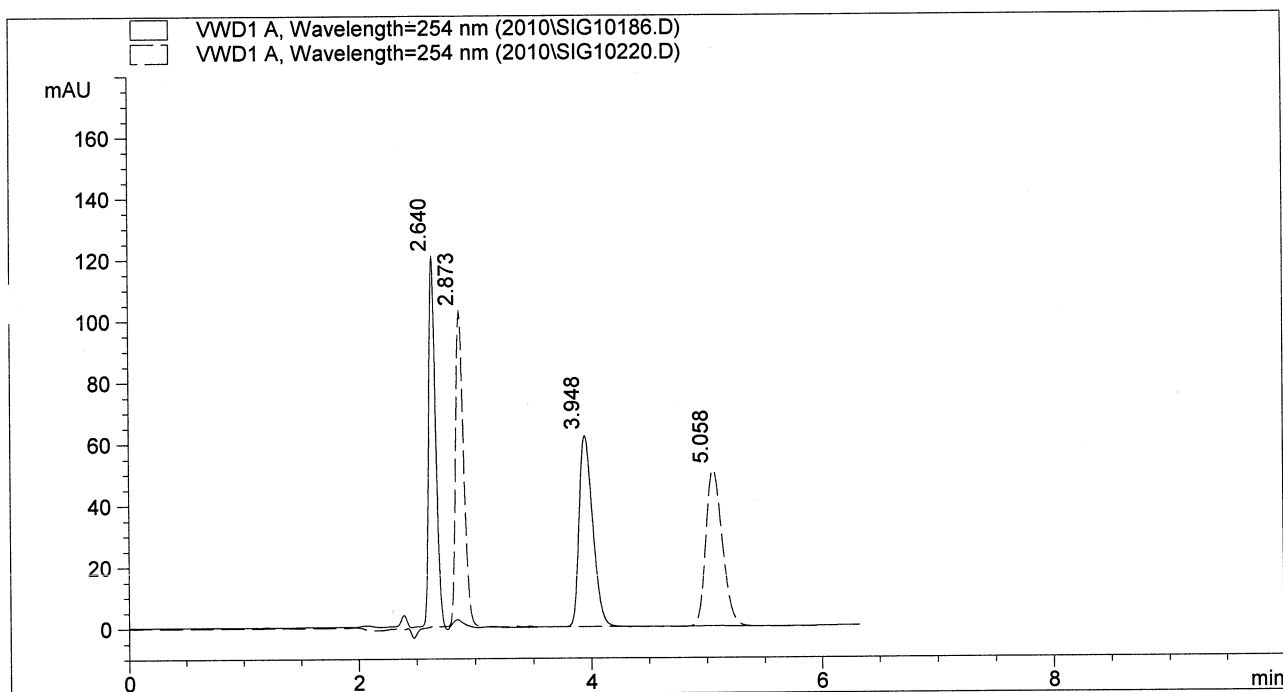
	RegisPack	Chiralpak AD-H
k'1	5.28	7.36
Alpha	1.28	1.24
Rs	3.05	3.98

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10220.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Meclizine
 Mobile Phase : Hexane/IPA (80/20) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



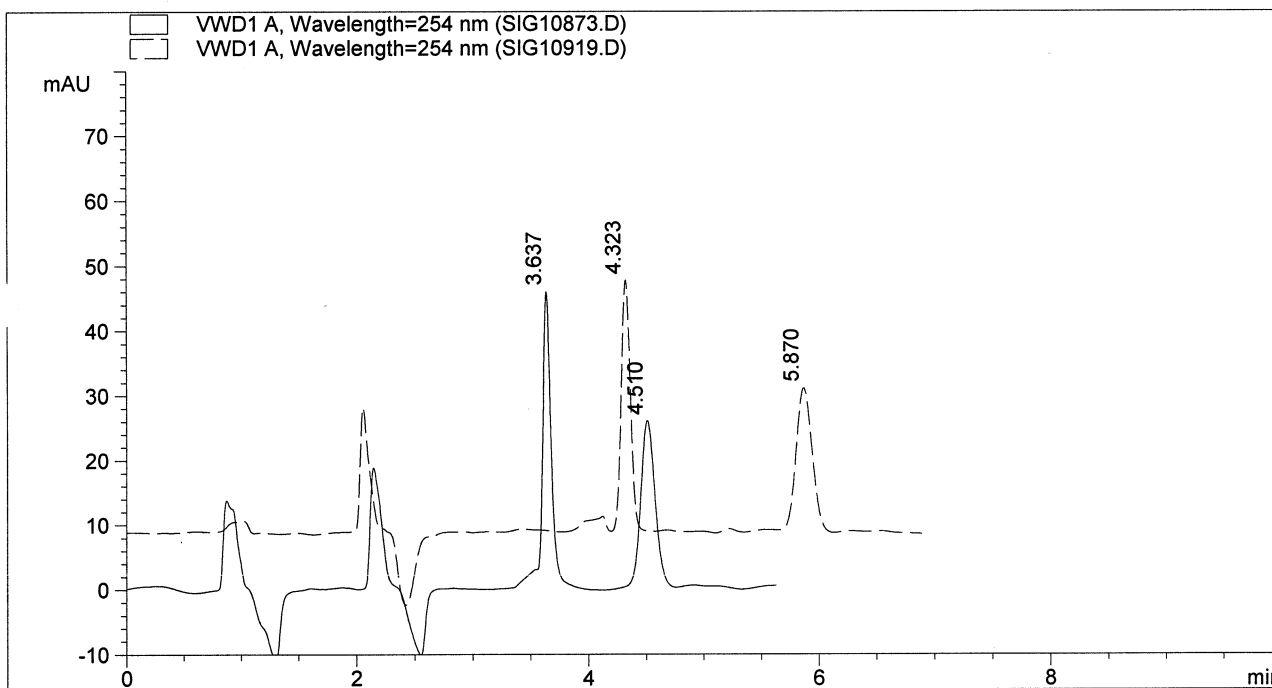
	RegisPack	Chiralpak AD-H
k'1	0.39	0.51
Alpha	2.77	3.25
Rs	8.12	11.32

LC Chiral Screening Data Report

3/27/2009

C:\HPCHEM\1\DATA\SIG10919.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Mecoprop
 Mobile Phase : Hexane/IPA (95/5) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL

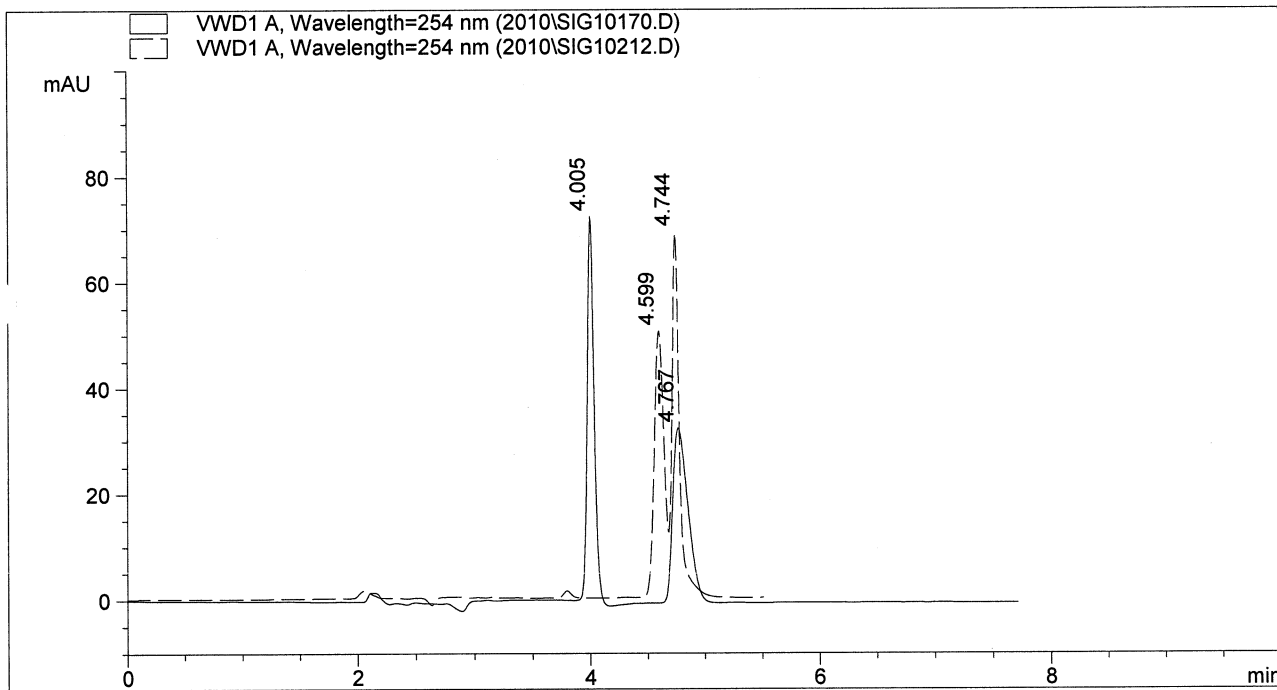


	RegisPack	Chiralpak AD-H
k'1	0.91	1.28
Alpha	1.50	1.64
Rs	4.61	7.84

LC Chiral Screening Data Report

1/28/2010 C:\HPCHEM\1\DATA\2010\SIG10212.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Mepivacaine
Mobile Phase : Hexane/Ethanol (90/10) + 0.1% DEA
Flow Rate : 1.5 mL/min
Injection Vol : 5.0 uL



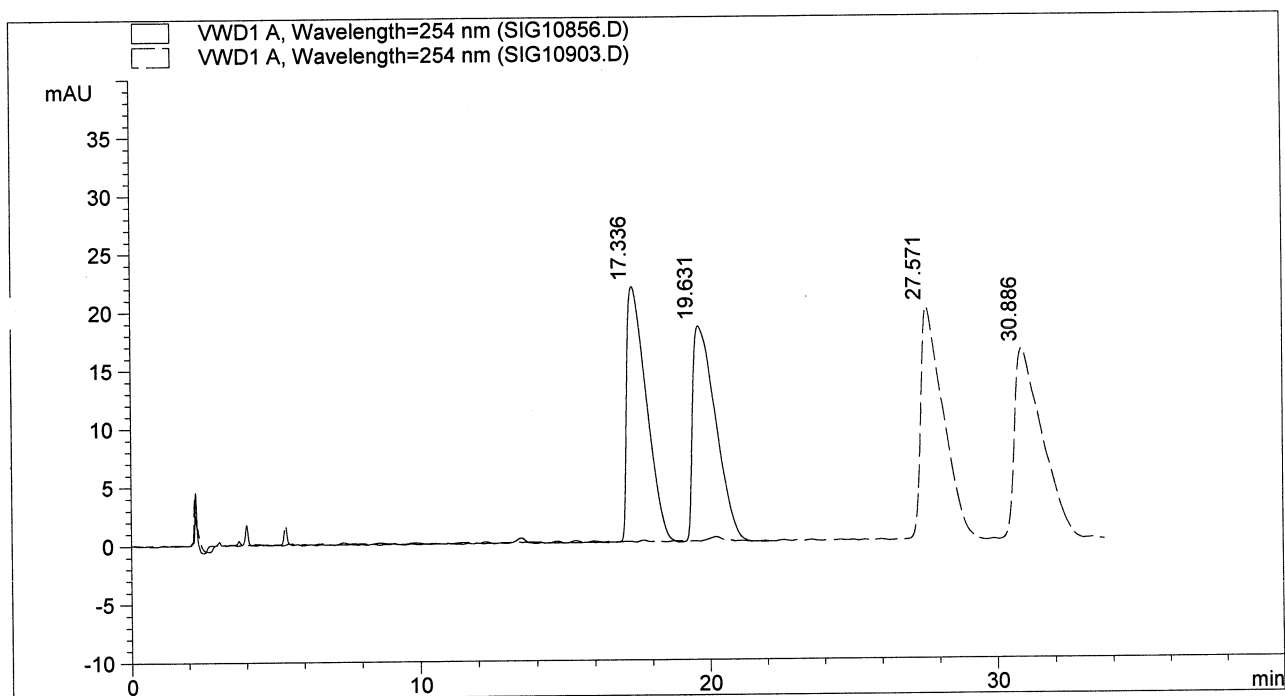
	RegisPack	Chiralpak AD-H
k'1	1.11	1.42
Alpha	1.36	1.05
Rs	4.32	1.09

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10903.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Metalaxyl
 Mobile Phase : Hexane/Ethanol (98/2)
 Flow Rate : 1.5 mL/min
 Injection Vol : 10.0 uL

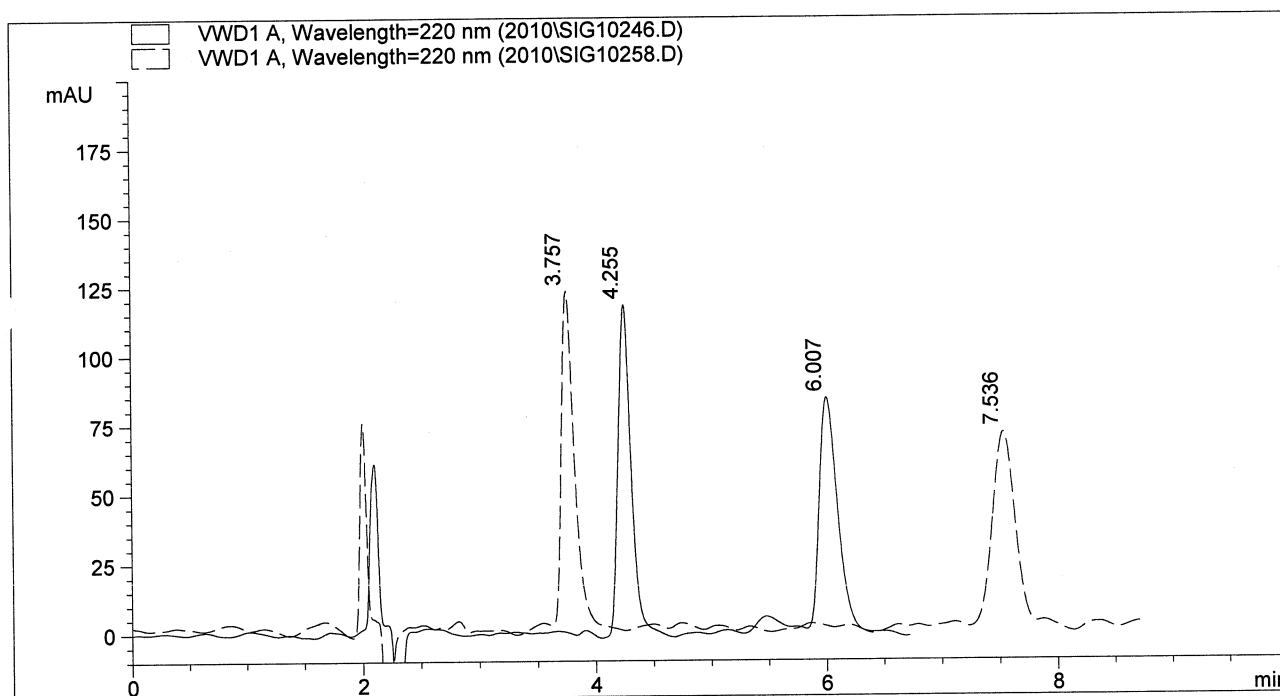


	RegisPack	Chiralpak AD-H
k'1	8.12	13.5
Alpha	1.15	1.13
Rs	1.63	2.06

LC Chiral Screening Data Report

2/2/2010 C:\HPCHEM\1\DATA\2010\SIG10258.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Methylphenidate (Ritalin)
 Mobile Phase : Hexane/IPA (90/10) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



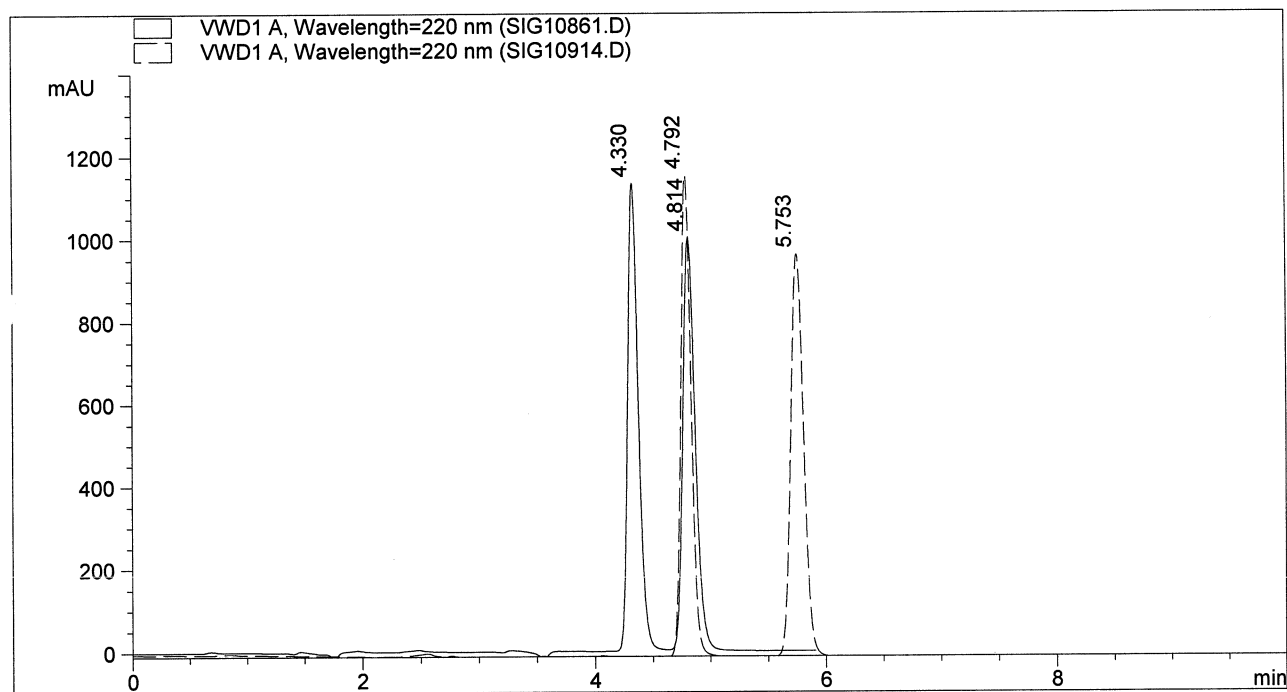
	RegisPack	Chiralpak AD-H
k'1	1.24	0.98
Alpha	1.74	3.04
Rs	7.38	14.08

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10914.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Metoprolol
 Mobile Phase : Methanol + 0.1% DEA
 Flow Rate : 1.0 mL/min
 Injection Vol : 5.0 uL



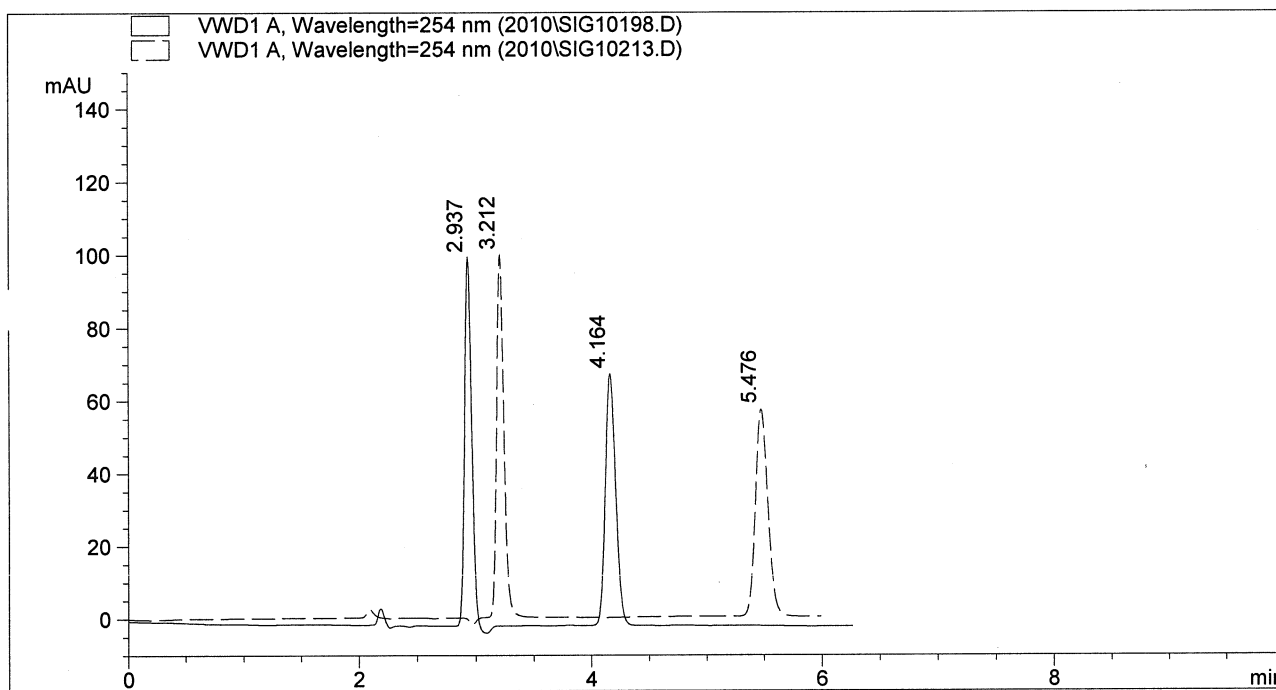
	RegisPack	Chiralpak AD-H
k'1	0.49	0.65
Alpha	1.34	1.51
Rs	2.71	5.25

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10213.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Mianserin
 Mobile Phase : Hexane/Ethanol (95/5) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



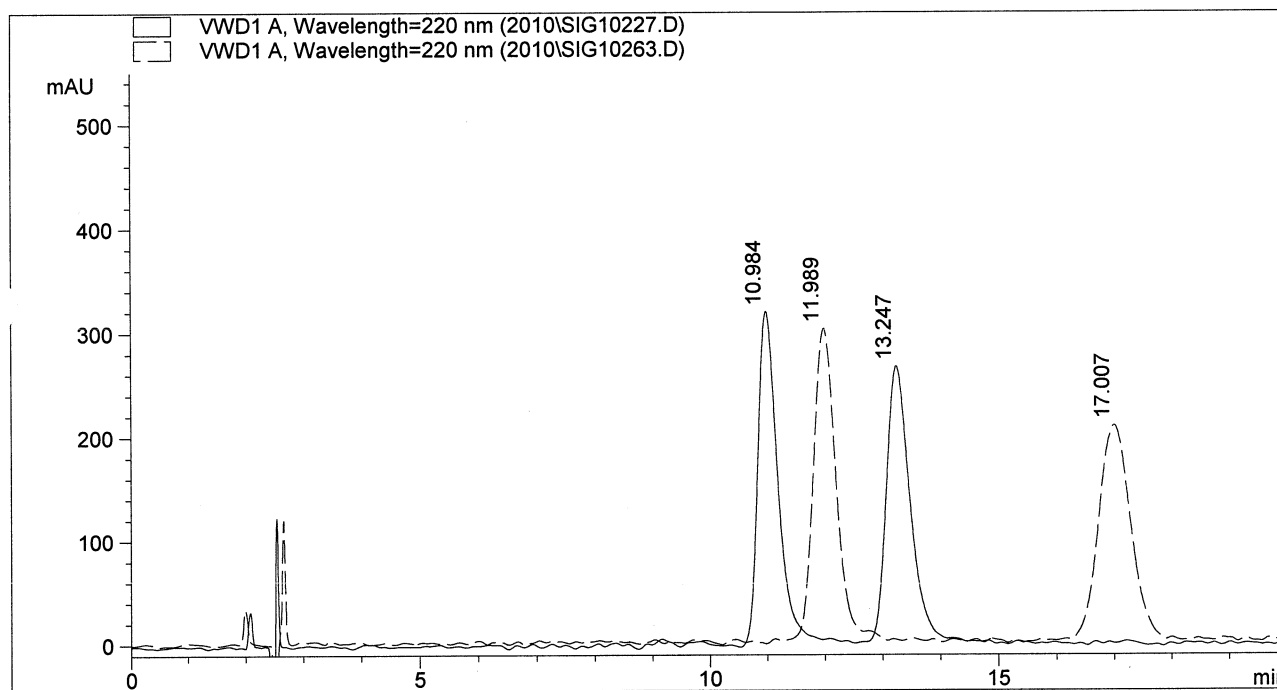
	RegisPack	Chiralpak AD-H
k'1	0.55	0.69
Alpha	2.18	2.73
Rs	9.01	14.72

LC Chiral Screening Data Report

2/1/2010

C:\HPCHEM\1\DATA\2010\SIG10263.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Naringenin
 Mobile Phase : Hexane/IPA (85/15) + 0.1% Acetic Acid
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL

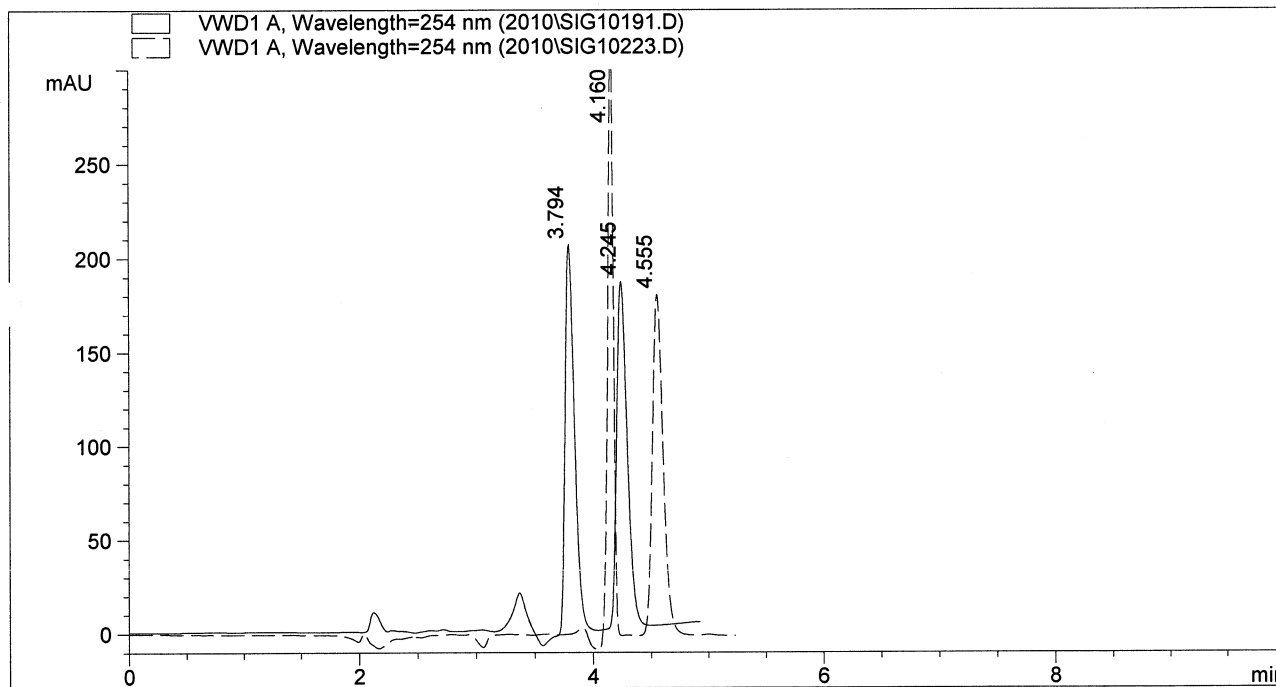


	RegisPack	Chiralpak AD-H
k'1	2.79	5.31
Alpha	1.28	1.50
Rs	3.51	5.99

LC Chiral Screening Data Report

1/29/2010 C:\HPCHEM\1\DATA\2010\SIG10223.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Nefopam
 Mobile Phase : Hexane/IPA (95/5) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



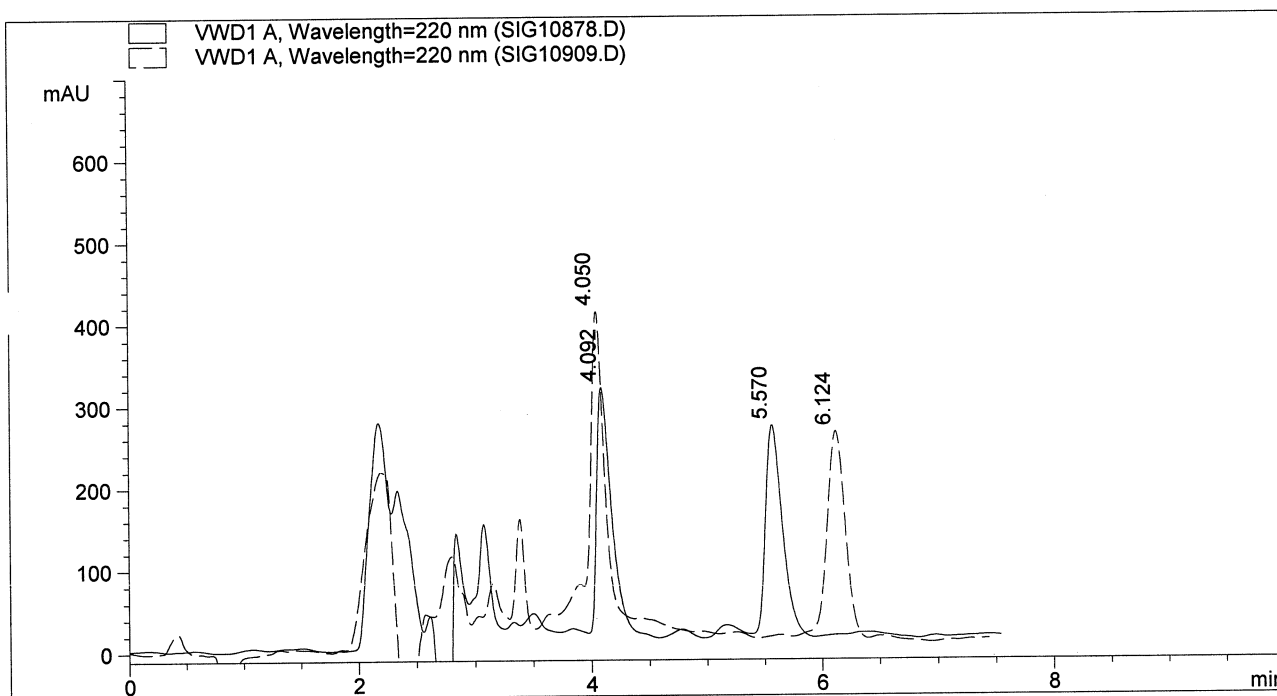
	RegisPack	Chiralpak AD-H
k'1	1.00	1.19
Alpha	1.24	1.17
Rs	2.83	3.02

LC Chiral Screening Data Report

3/27/2009

C:\HPCHEM\1\DATA\SIG10909.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Nomifensine
 Mobile Phase : Hexane/IPA (80/20) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 10.0 uL

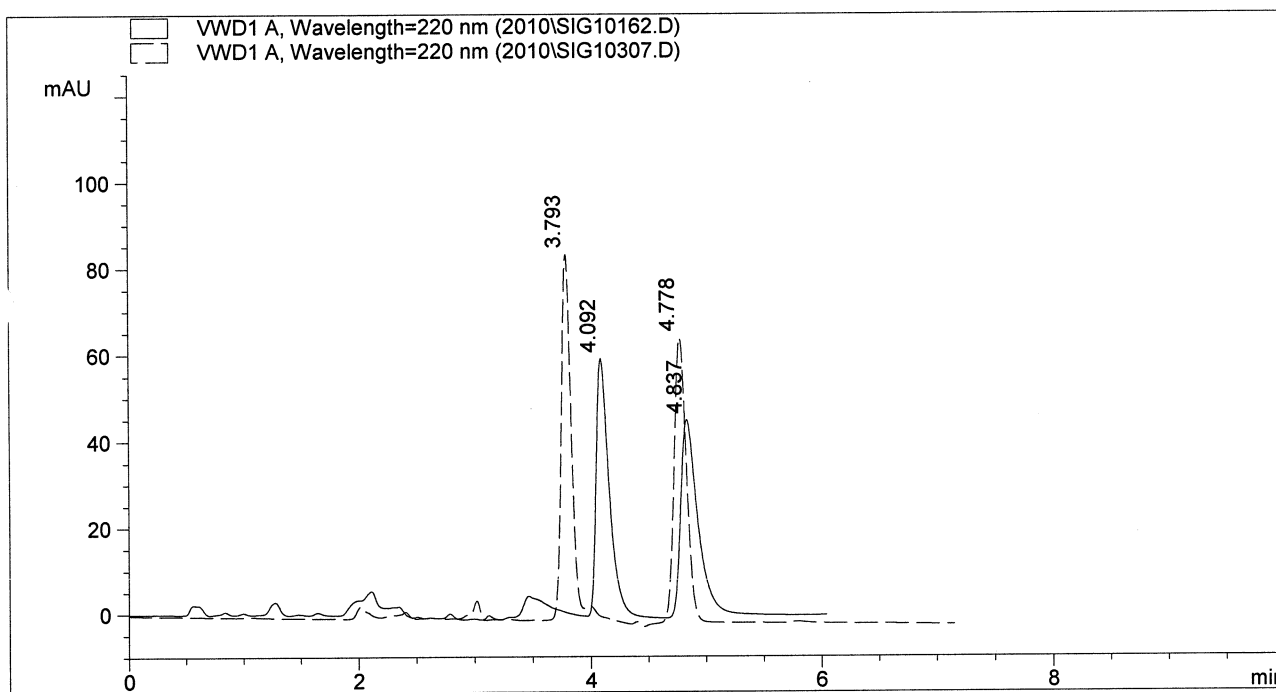


	RegisPack	Chiralpak AD-H
k'1	1.15	1.13
Alpha	1.67	1.96
Rs	3.63	9.02

LC Chiral Screening Data Report

1/28/2010 C:\HPCHEM\1\DATA\2010\SIG10307.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Oxybutinin
 Mobile Phase : Hexane/IPA (90/10)
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



	RegisPack	Chiralpak AD-H
k'1	1.15	1.00
Alpha	1.34	1.52
Rs	3.33	5.66



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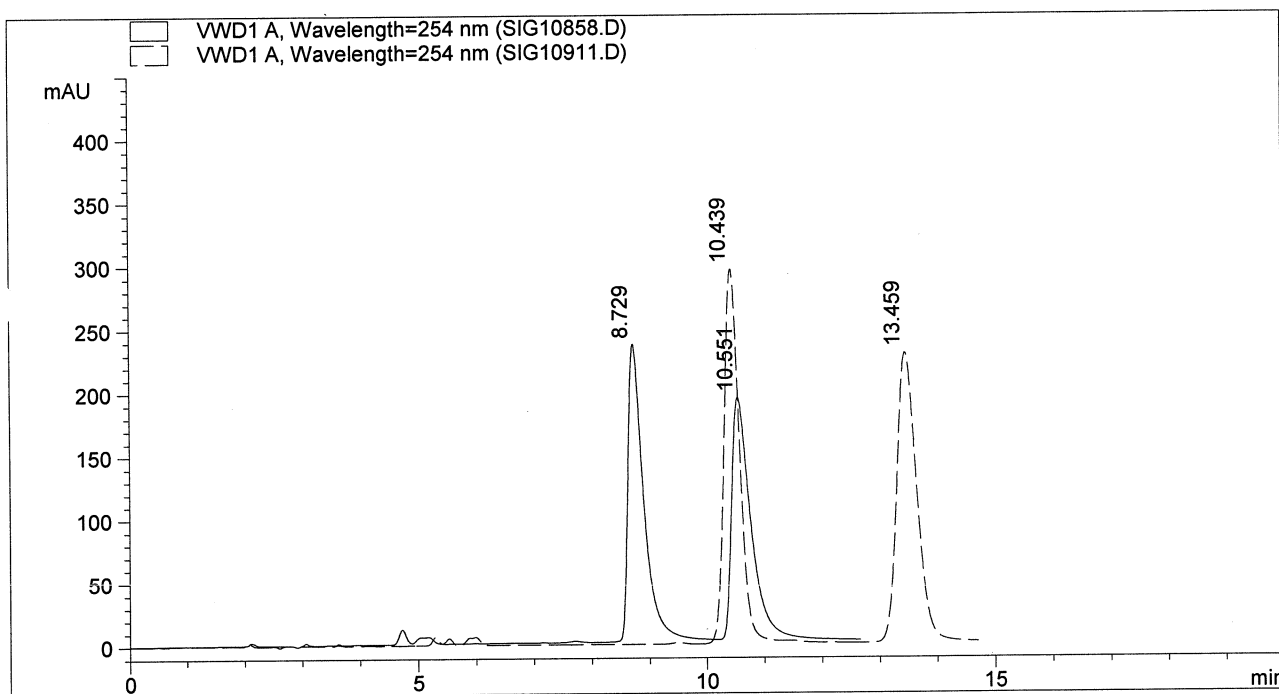
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LC Chiral Screening Data Report

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C:\HPCHEM\1\DATA\SIG10911.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Pindolol
Mobile Phase : Hexane/Ethanol (90/10) + 0.1% DEA
Flow Rate : 1.5 mL/min
Injection Vol : 5.0 uL



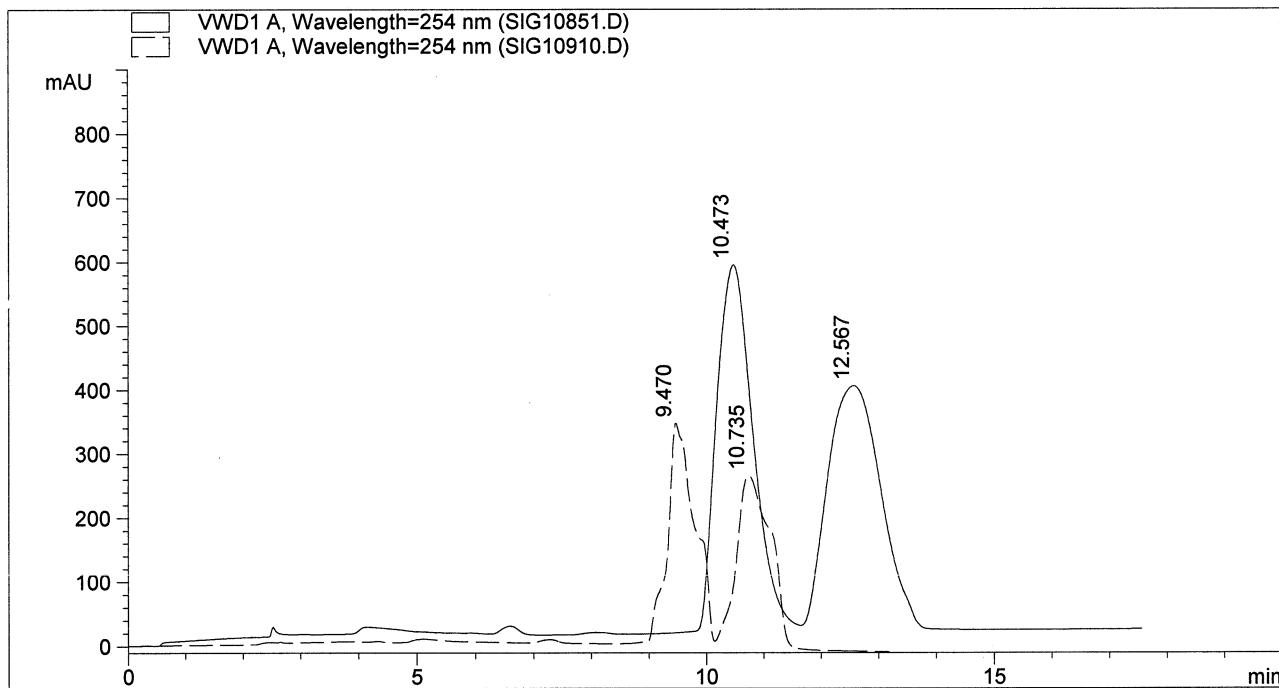
	RegisPack	Chiralpak AD-H
k'1	3.60	4.49
Alpha	1.27	1.35
Rs	3.53	5.50

LC Chiral Screening Data Report

3/24/2009

C:\HPCHEM\1\DATA\SIG10910.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Promethazine
 Mobile Phase : Hexane/IPA (99.5/.5) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



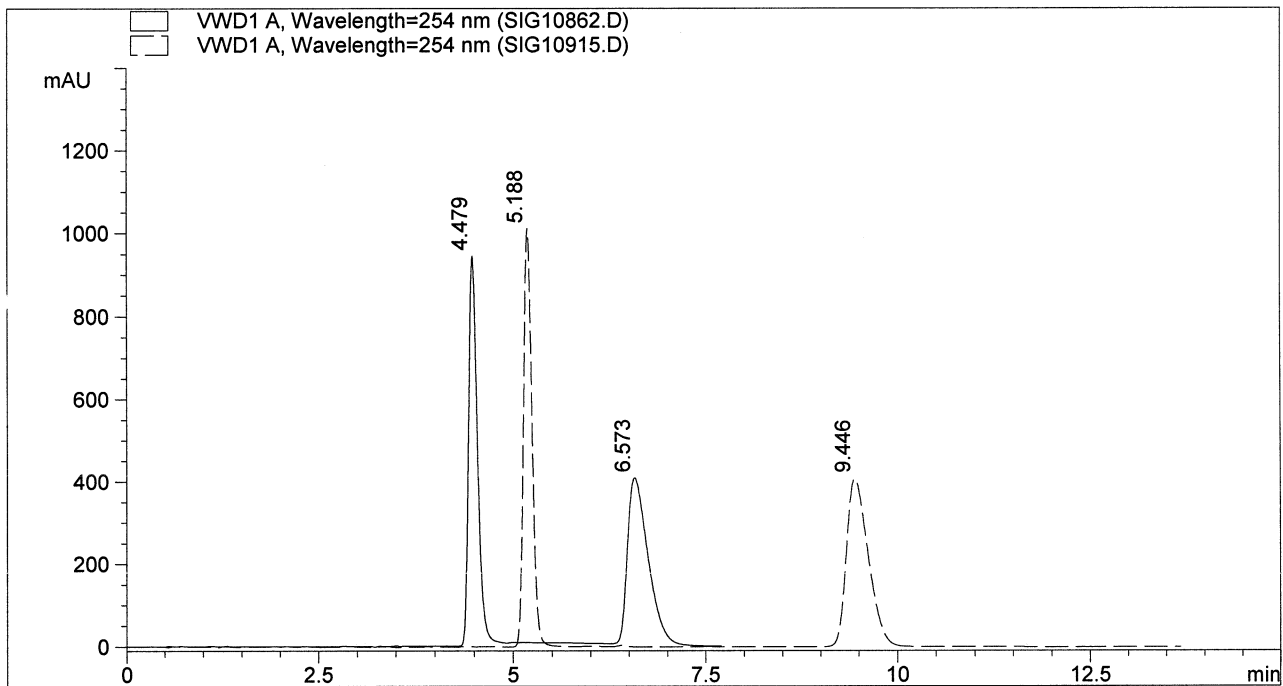
	RegisPack	Chiralpak AD-H
k'1	4.56	4.03
Alpha	1.24	1.17
Rs	1.37	1.20

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10915.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Propafenone
Mobile Phase : Methanol + 0.1% DEA
Flow Rate : 1.0 mL/min
Injection Vol : 10.0 uL



	RegisPack	Chiralpak AD-H
k'1	0.54	0.79
Alpha	2.33	2.86
Rs	6.05	11.94



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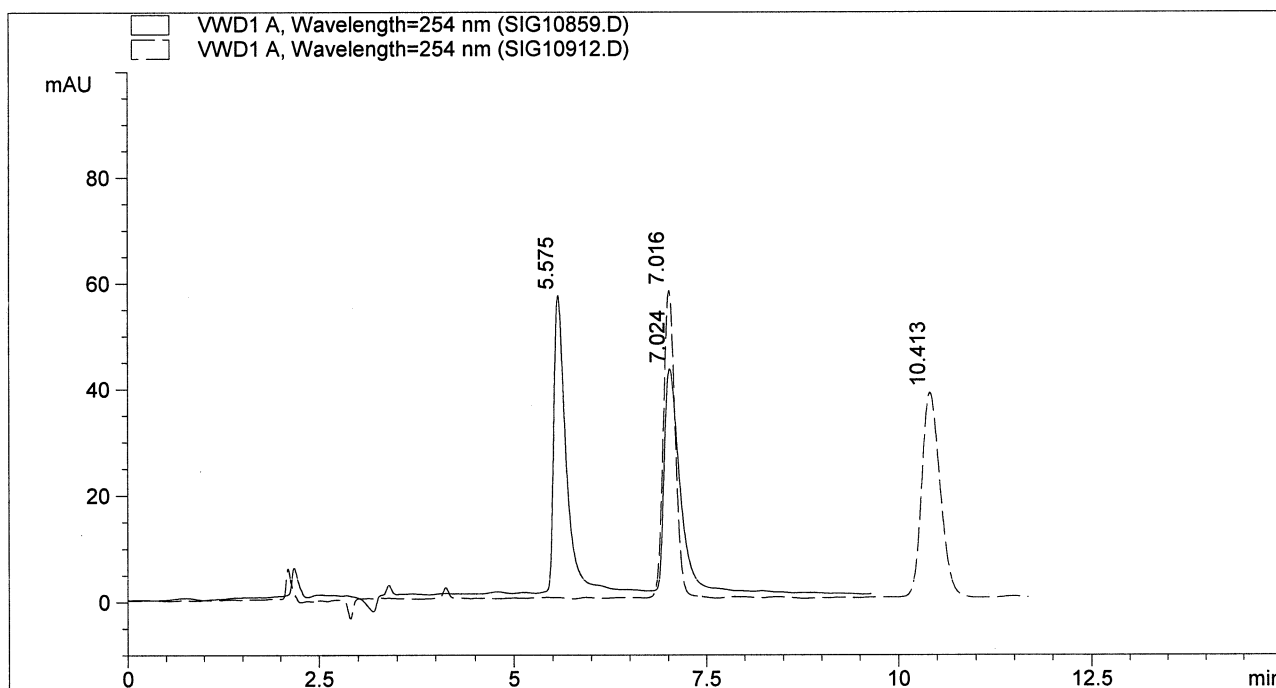
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LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10912.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Propranolol
Mobile Phase : Hexane/Ethanol (95/5) + 0.1% DEA
Flow Rate : 1.5 mL/min
Injection Vol : 5.0 uL



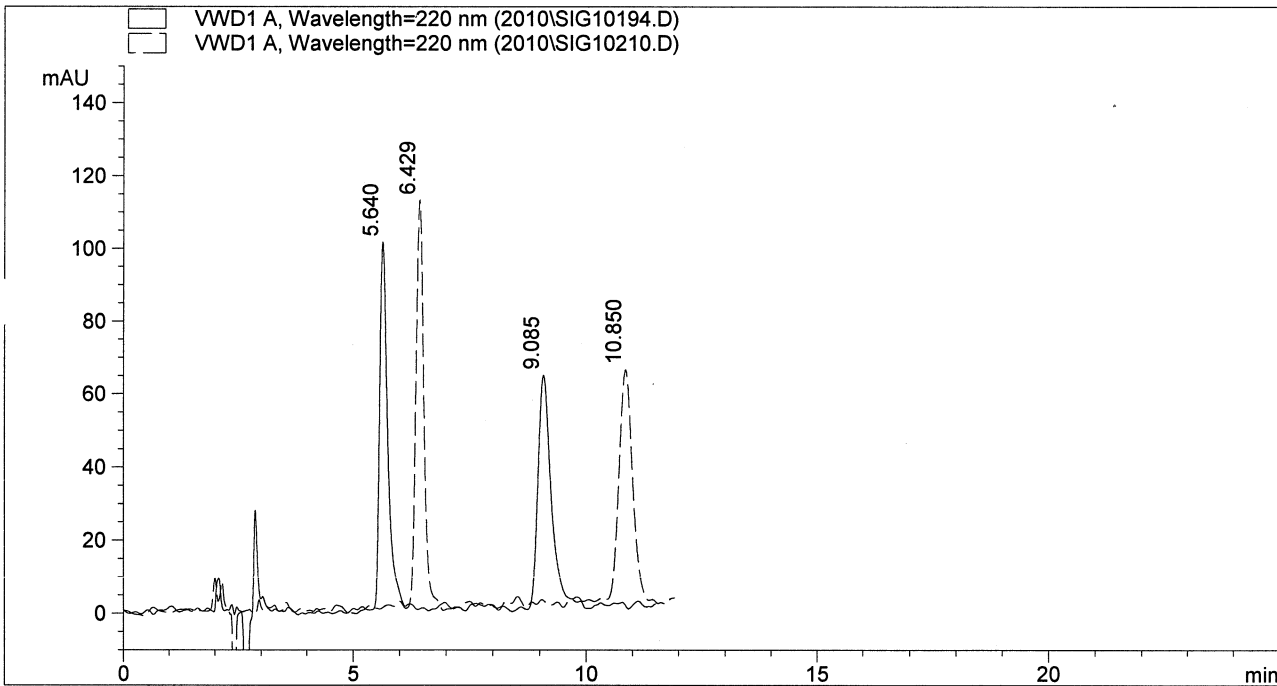
	RegisPack	Chiralpak AD-H
k'1	1.94	2.69
Alpha	1.39	1.66
Rs	4.55	9.40

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10210.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Sotalol
 Mobile Phase : Hexane/Ethanol (80/20) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



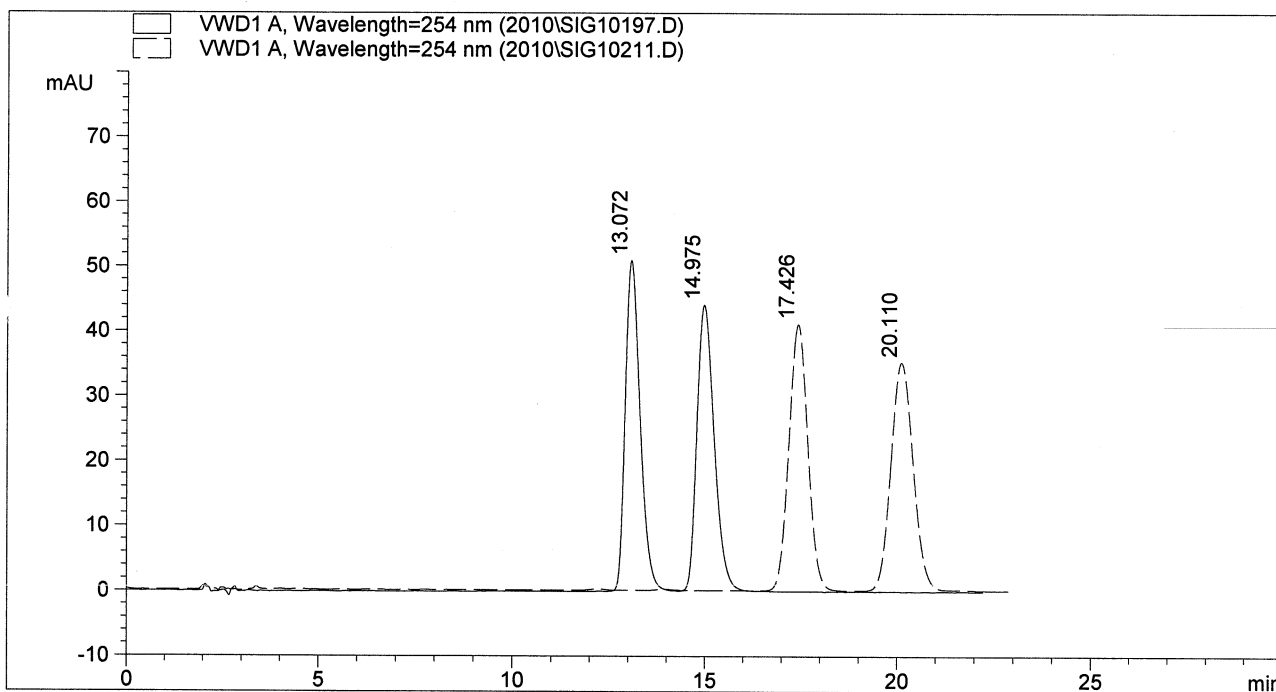
	RegisPack	Chiralpak AD-H
k'1	1.97	2.38
Alpha	1.92	1.98
Rs	8.92	10.87

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10211.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Sulpiride
 Mobile Phase : Hexane/Ethanol (80/20) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



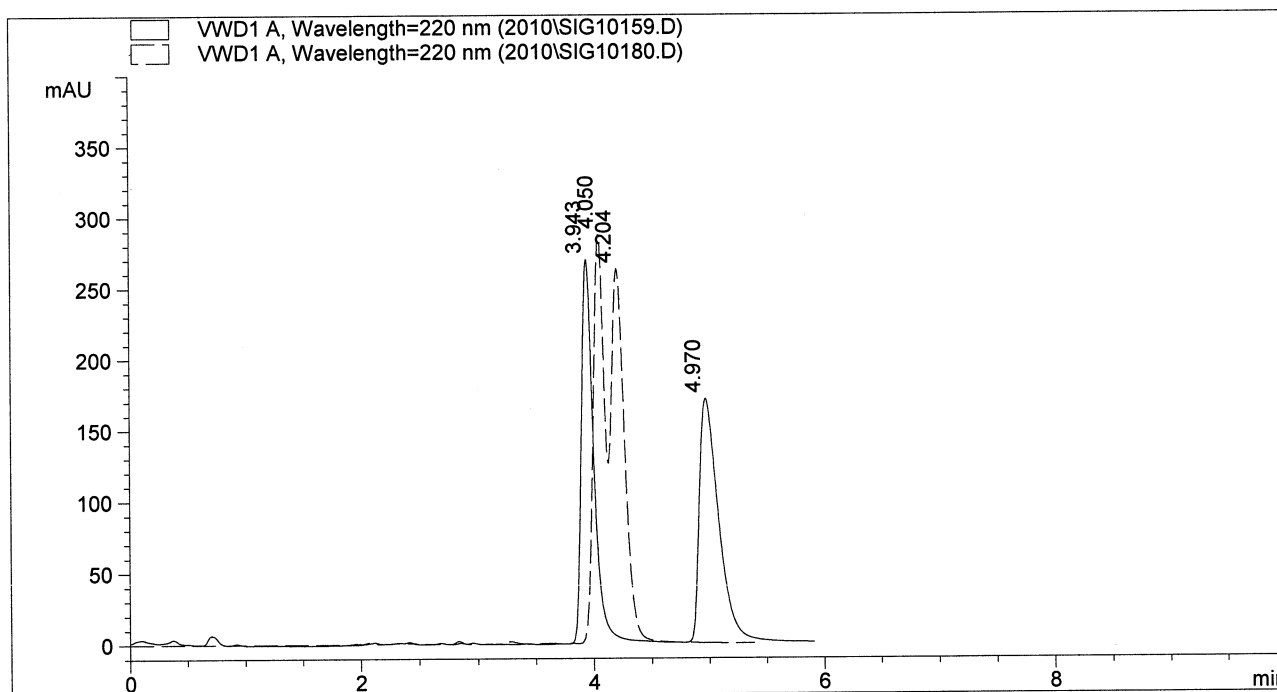
	RegisPack	Chiralpak AD-H
k'1	5.88	8.17
Alpha	1.17	1.17
Rs	2.49	2.75

LC Chiral Screening Data Report

1/28/2010

C:\HPCHEM\1\DATA\2010\SIG10180.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Tebuconazole
 Mobile Phase : Hexane/IPA (80/20)
 Flow Rate : 1.5 mL/min
 Injection Vol : 1.0 uL



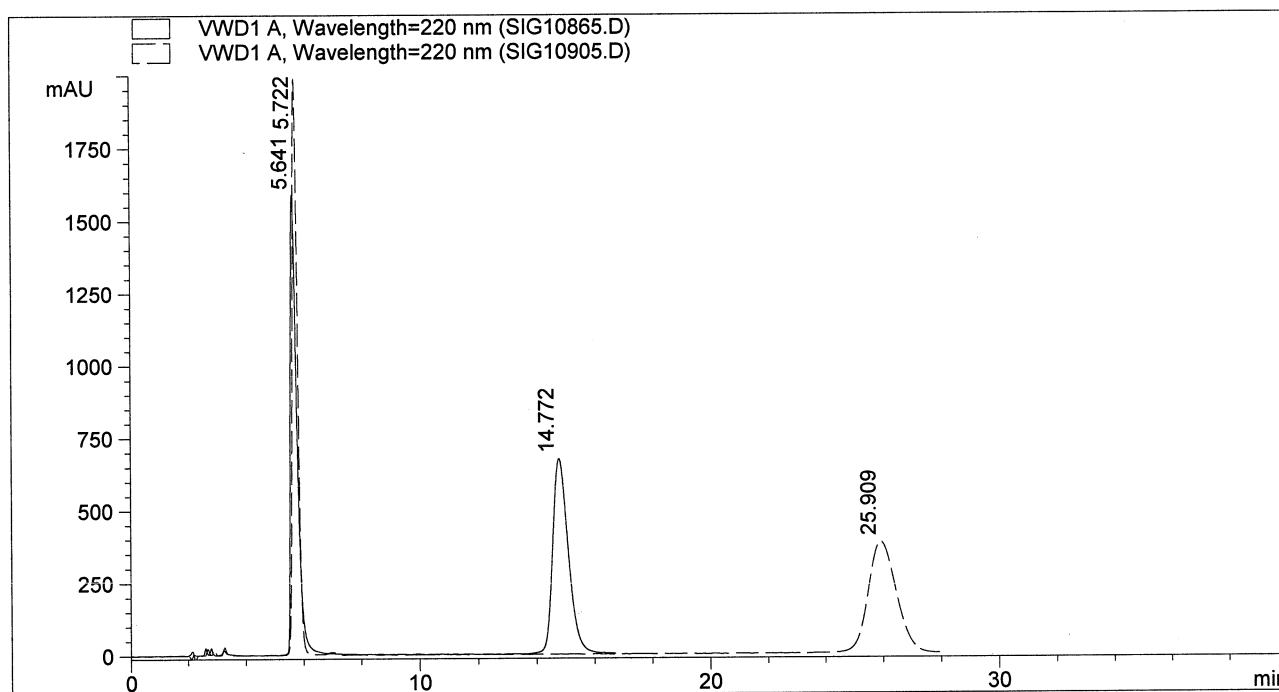
	RegisPack	Chiralpak AD-H
k'1	1.08	1.13
Alpha	1.50	1.07
Rs	4.33	0.74

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10905.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Temazepam
Mobile Phase : Hexane/IPA (50/50) + 0.1% Acetic Acid
Flow Rate : 1.5 mL/min
Injection Vol : 5.0 uL



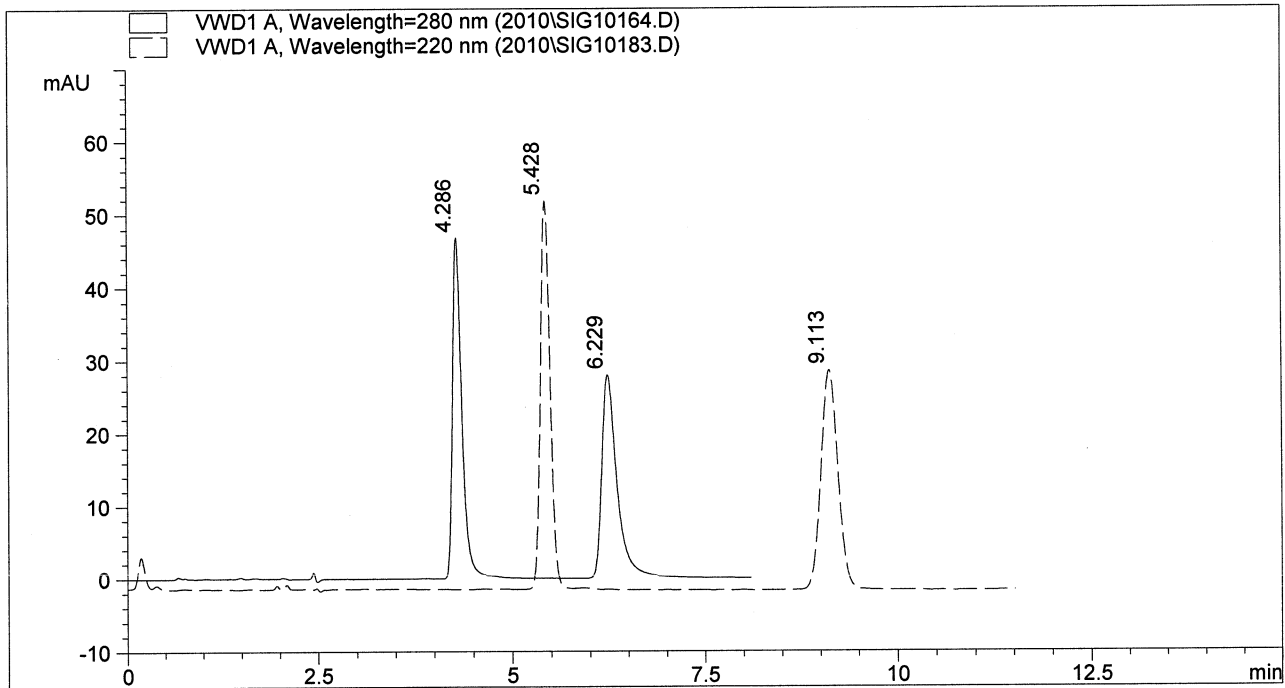
	RegisPack	Chiralpak AD-H
k'1	1.97	2.01
Alpha	3.44	6.28
Rs	13.82	19.05

LC Chiral Screening Data Report

1/28/2010

C:\HPCHEM\1\DATA\2010\SIG10164.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Tetrahydropalmatine
 Mobile Phase : Hexane/IPA (80/20)
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



	RegisPack	Chiralpak AD-H
k'1	1.26	1.86
Alpha	1.81	2.04
Rs	7.33	11.71



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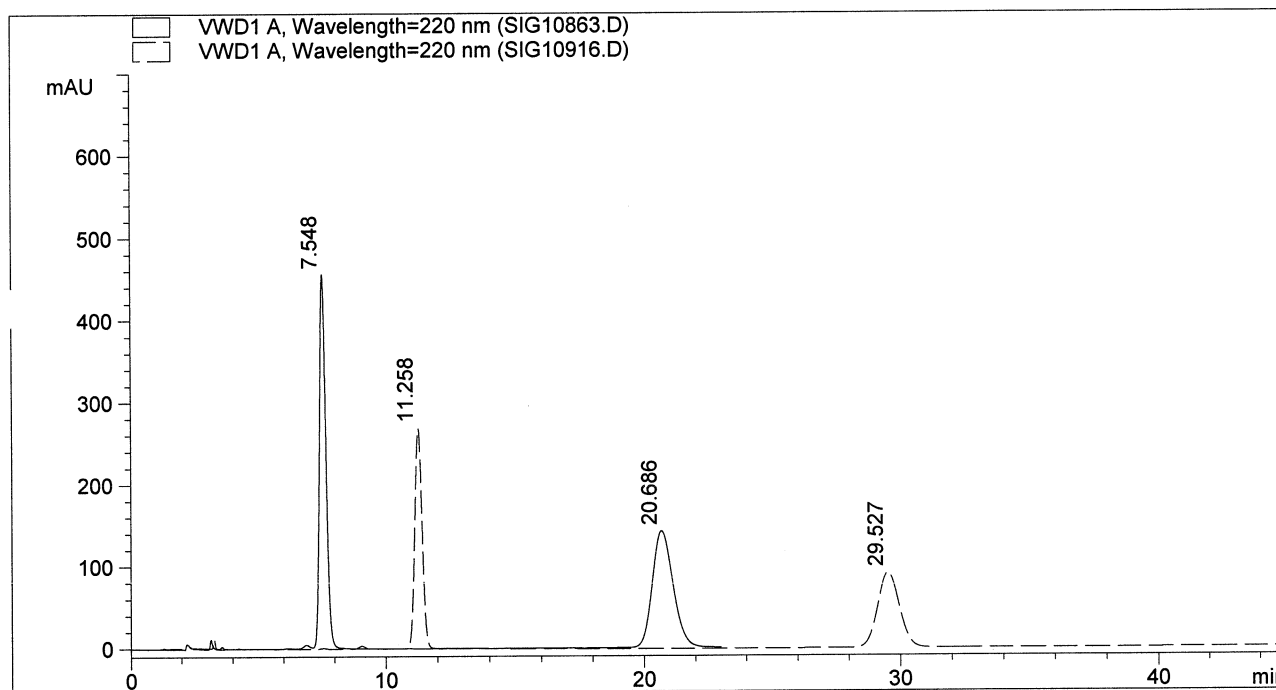
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C:\HPCHEM\1\DATA\SIG10916.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
Column Size : 250 mm x 4.6 mm
Particle Size : 5 micron
Sample Name : Thalidomide
Mobile Phase : 100% Methanol
Flow Rate : 1.5 mL/min
Injection Vol : 10.0 uL



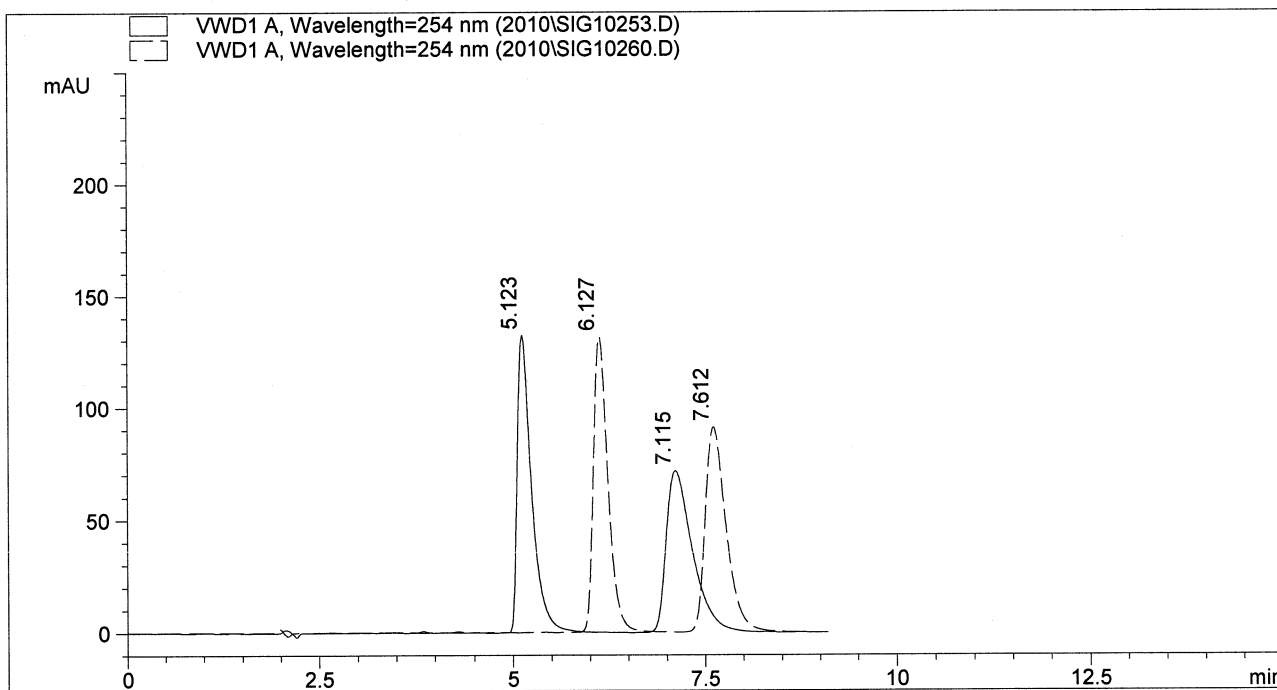
	RegisPack	Chiralpak AD-H
k'1	2.97	4.93
Alpha	3.33	2.95
Rs	13.77	17.76

LC Chiral Screening Data Report

2/2/2010

C:\HPCHEM\1\DATA\2010\SIG10260.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Trimebutine
 Mobile Phase : Hexane/Ethanol (80/20) + 0.1% TFA
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



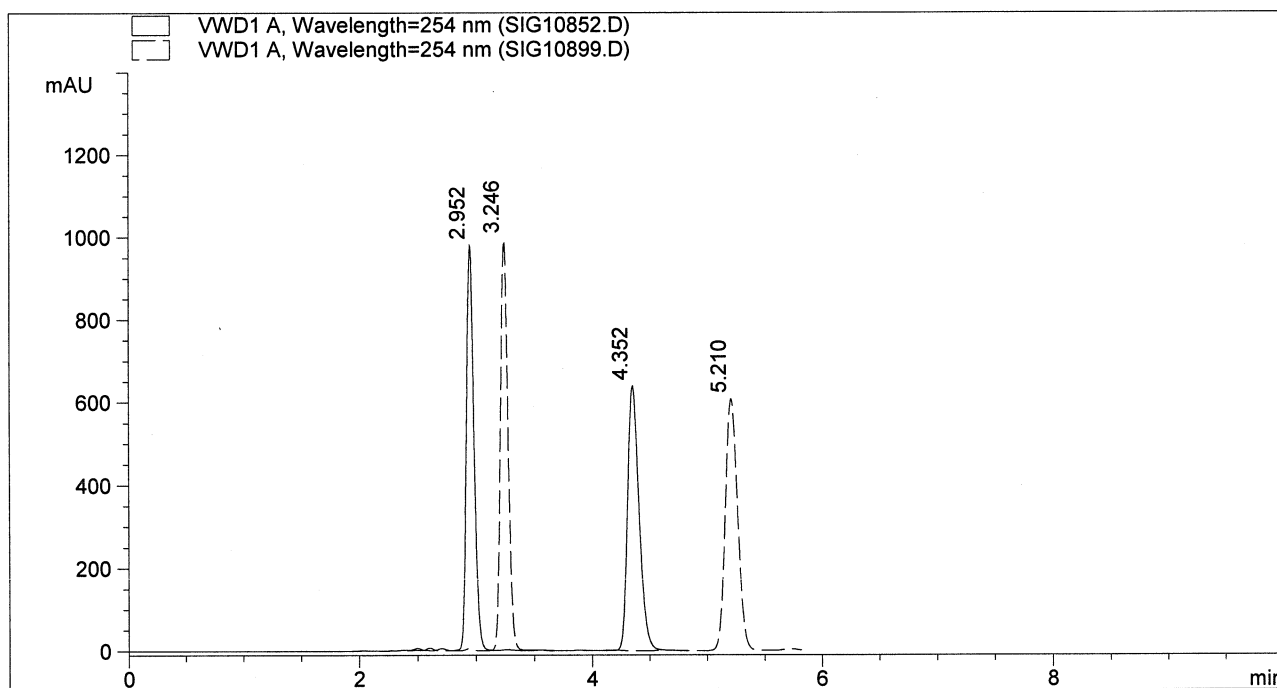
	RegisPack	Chiralpak AD-H
k'1	1.70	2.22
Alpha	1.62	1.35
Rs	4.33	3.65

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10899.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Troger's Base
 Mobile Phase : Hexane/Ethanol (80/20)
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



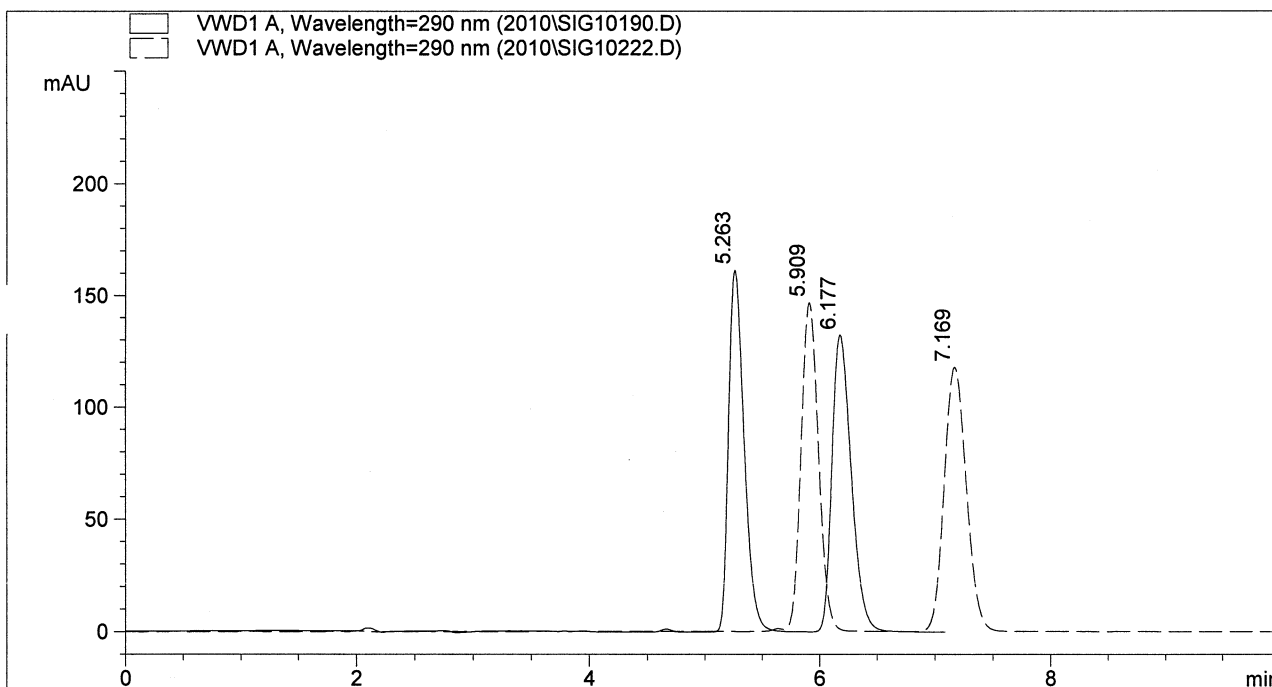
	RegisPack	Chiralpak AD-H
k'1	0.55	0.71
Alpha	2.33	2.46
Rs	9.56	12.68

LC Chiral Screening Data Report

1/29/2010

C:\HPCHEM\1\DATA\2010\SIG10222.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Verapamil
 Mobile Phase : Hexane/IPA (90/10) + 0.1% DEA
 Flow Rate : 1.5 mL/min
 Injection Vol : 5.0 uL



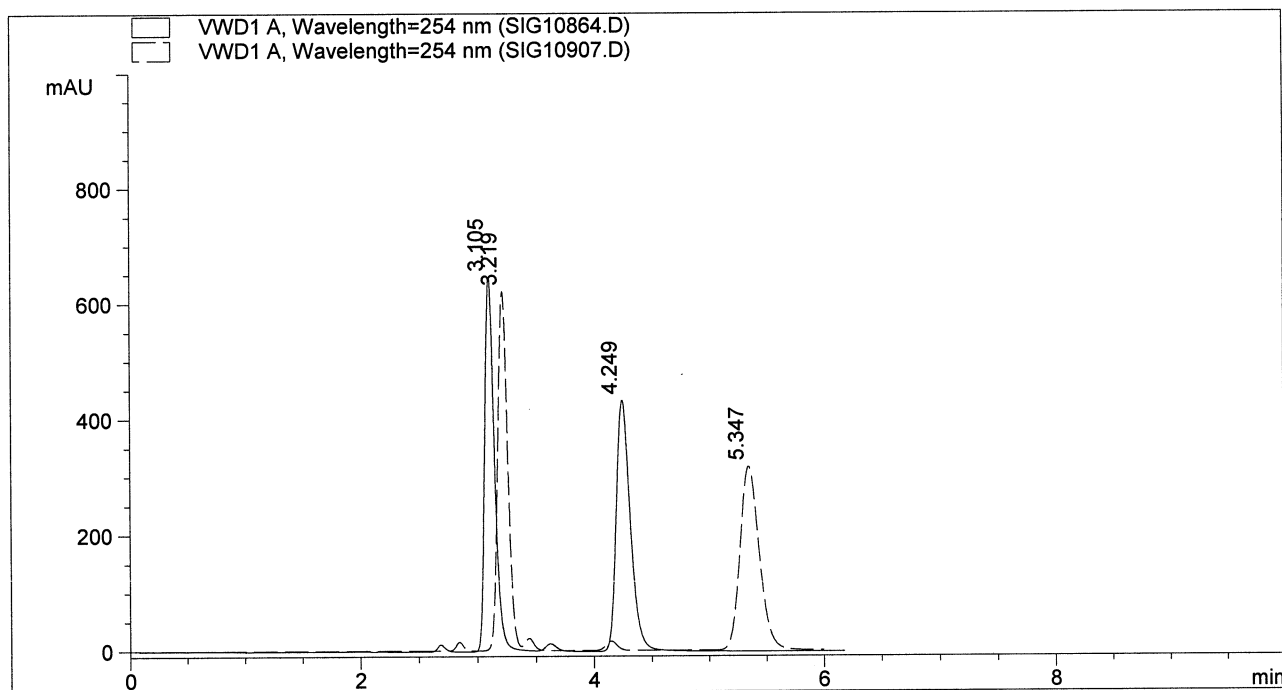
	RegisPack	Chiralpak AD-H
k'1	1.77	2.11
Alpha	1.27	1.31
Rs	3.32	4.07

LC Chiral Screening Data Report

3/26/2009

C:\HPCHEM\1\DATA\SIG10907.D

Column Name : RegisPack (Solid Line) and Chiralpak AD-H (Dashed Line)
 Column Size : 250 mm x 4.6 mm
 Particle Size : 5 micron
 Sample Name : Warfarin
 Mobile Phase : Hexane/Ethanol (70/30) + 0.1% Acetic Acid
 Flow Rate : 1.5 mL/min
 Injection Vol : 2.0 uL



	RegisPack	Chiralpak AD-H
k'1	0.63	0.69
Alpha	1.95	2.61
Rs	6.52	9.32