

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
 Data File : PP041394.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 15:48
 Operator : AJ\MA
 Sample : M4830-01DL 200X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 00:48:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.739f	0.000	39436	0	1.870	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.066	5.002	615335	669712	875.218	789.143
4)	L1 AR-1016-2	6.090	5.020	892930	961103	803.820	782.036
5)	L1 AR-1016-3	6.154	5.211	594173	574178	835.143	852.130
6)	L1 AR-1016-4	6.261	5.264	509129	352389	902.597	647.976 #
7)	L1 AR-1016-5	6.574	5.491	400235	477096	723.727	716.103
8)	L2 AR-1221-1	4.997	4.011	53331	82800	235.411	259.359
9)	L2 AR-1221-2	5.099	4.111	69334	97427	447.891	384.231
10)	L2 AR-1221-3	5.186	4.198	364822	461408	681.976	614.110
11)	L3 AR-1232-1	5.186	4.198	364822	461408	823.490	770.415
12)	L3 AR-1232-2	5.770	5.020	618071	961103	2678.254	1933.533 #
13)	L3 AR-1232-3	6.090	5.211	892930	574178	2088.843	2144.460
14)	L3 AR-1232-4	6.261	5.307	509129	416996	2505.362	1777.499 #
15)	L3 AR-1232-5	6.358	5.491	292630	477096	2072.926	1940.119
16)	L4 AR-1242-1	6.066	5.002	615335	669712	1190.387	1055.099
17)	L4 AR-1242-2	6.090	5.020	892930	961103	1093.132	1045.113
18)	L4 AR-1242-3	6.154	5.211	594173	574178	1130.612	1131.069
19)	L4 AR-1242-4	6.261	5.307	509129	416996	1261.599	849.477 #
20)	L4 AR-1242-5	7.042	5.871	250491	334807	560.359	620.118
21)	L5 AR-1248-1	6.066	5.002	615335	669712	1656.156	1386.349
22)	L5 AR-1248-2	6.358	5.264	292630	352389	527.734	519.408
23)	L5 AR-1248-3	6.574	5.307	400235	416996	594.369	597.606
24)	L5 AR-1248-4	7.003	5.491	250374	477096	335.587	595.891 #
25)	L5 AR-1248-5	7.042	5.913	250491	259716	331.304	358.742
26)	L6 AR-1254-1	6.971	5.871	181711	334807	235.295	294.021
27)	L6 AR-1254-2	7.206	6.030	175634	54319	142.094	55.398 #
28)	L6 AR-1254-3	7.582	6.448	33511	47341	25.026	32.728 #
29)	L6 AR-1254-4	7.879	6.689	11139	13488	11.672	16.261 #
30)	L6 AR-1254-5	8.304	0.000	5677	0	5.341	N.D. #
31)	L7 AR-1260-1	0.000	6.594	0	24027	N.D.	25.098 #
32)	L7 AR-1260-2	8.011	0.000	5491	0	4.646	N.D. #
34)	L7 AR-1260-4	8.607	0.000	12646	0	11.704	N.D. #

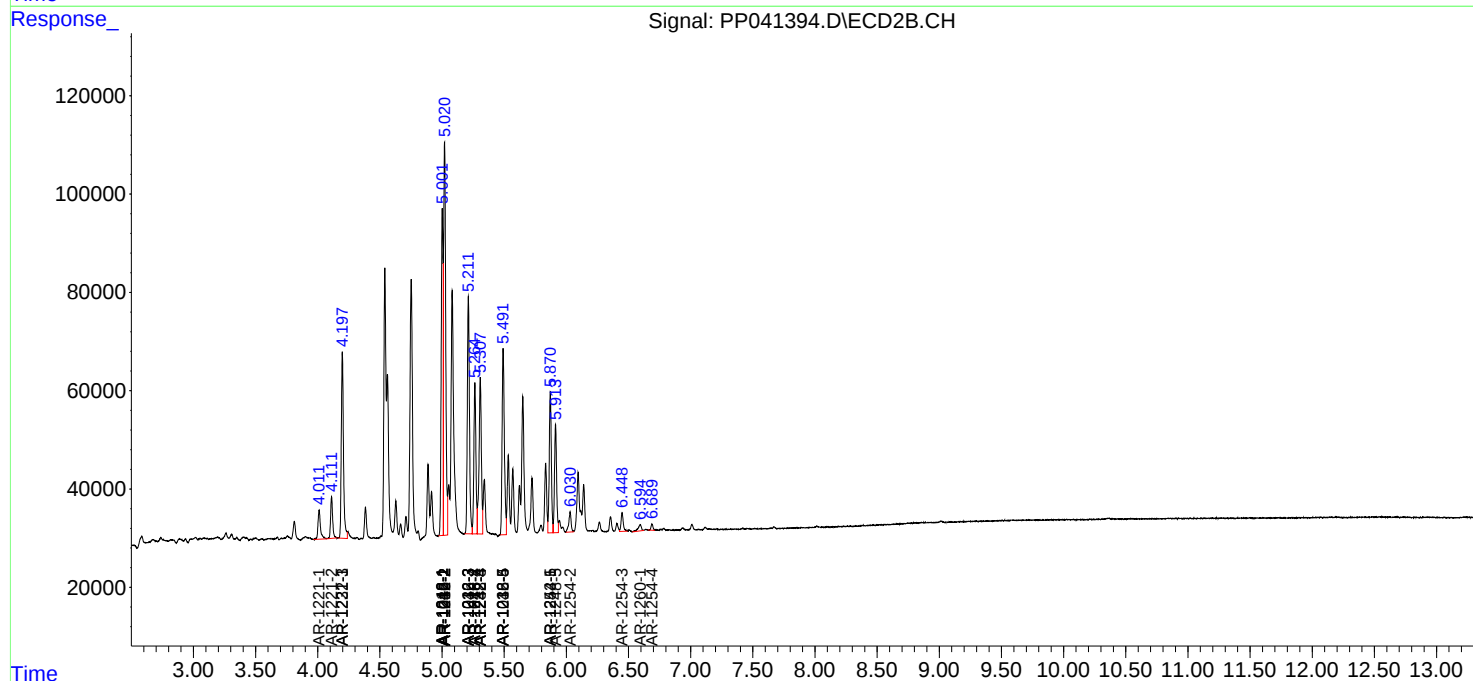
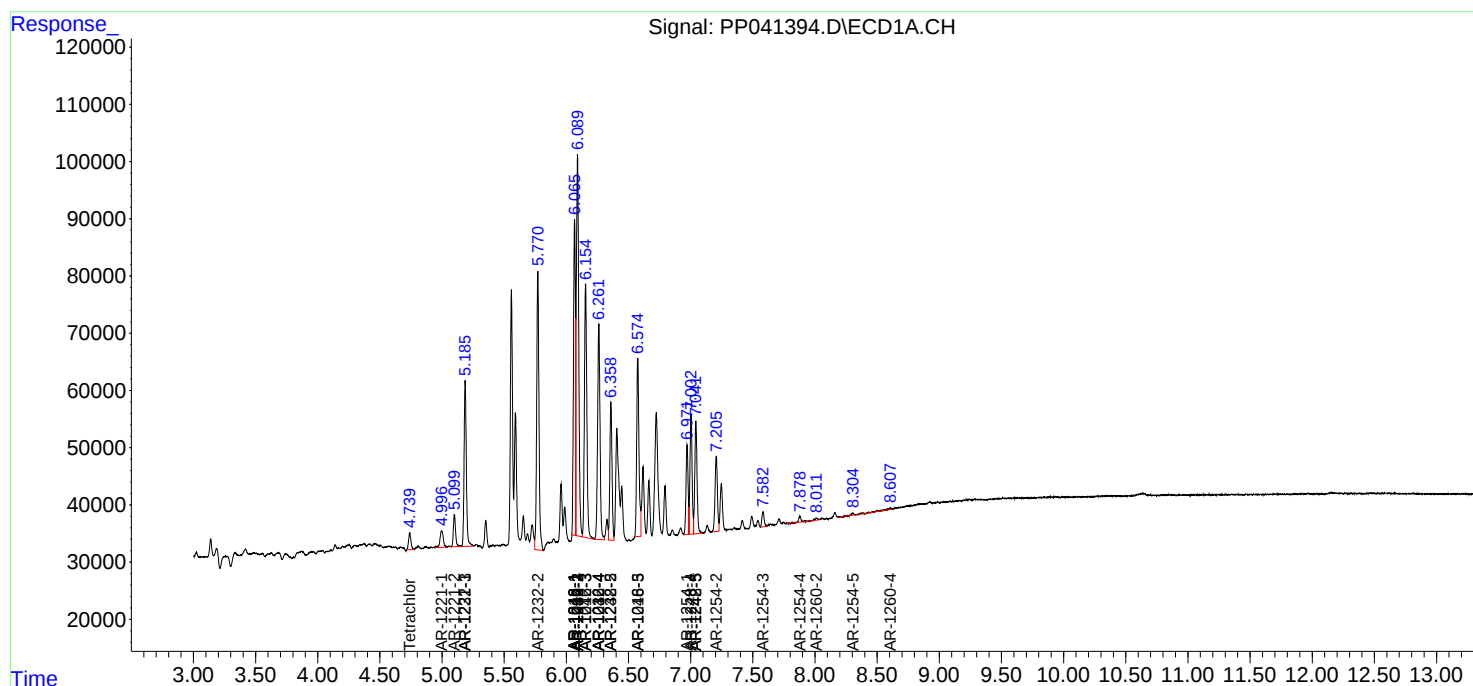
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

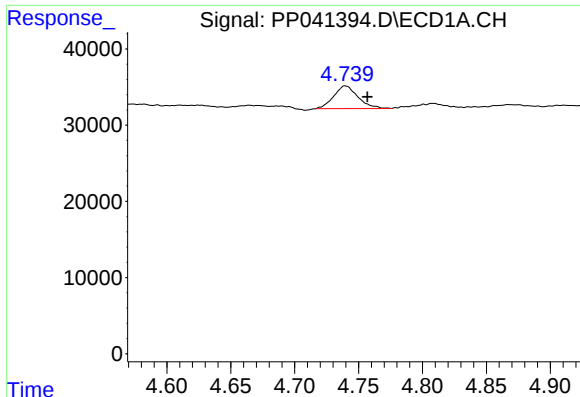
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
Data File : PP041394.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 15:48
Operator : AJ\MA
Sample : M4830-01DL 200X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 00:48:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

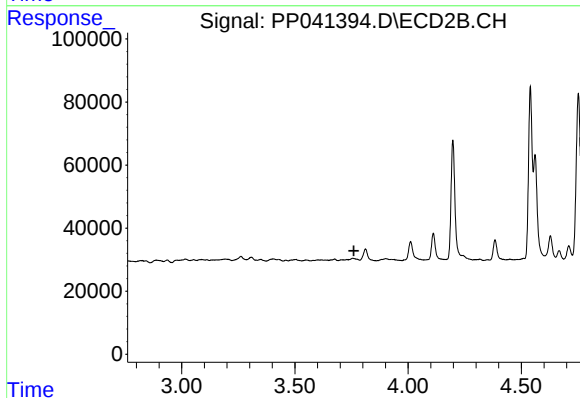




#1 Tetrachloro-m-xylene

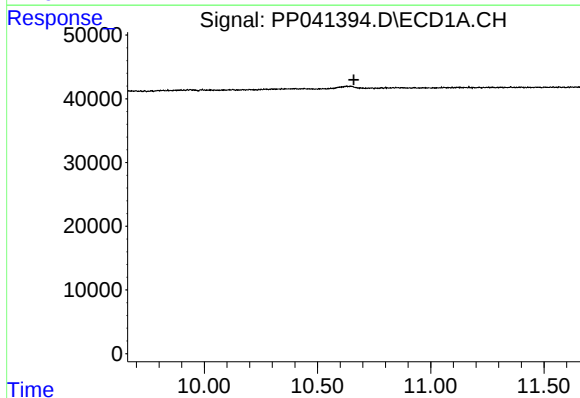
R.T.: 4.739 min
Delta R.T.: -0.018 min
Response: 39436
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



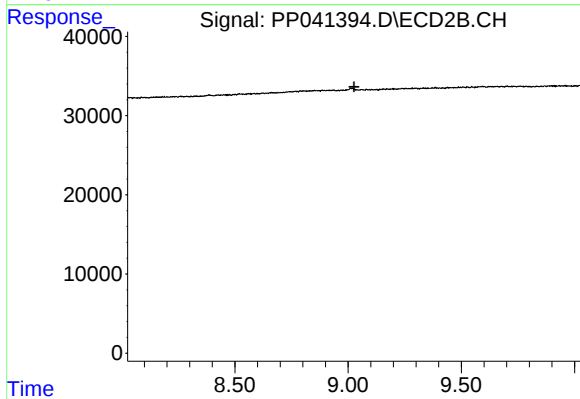
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



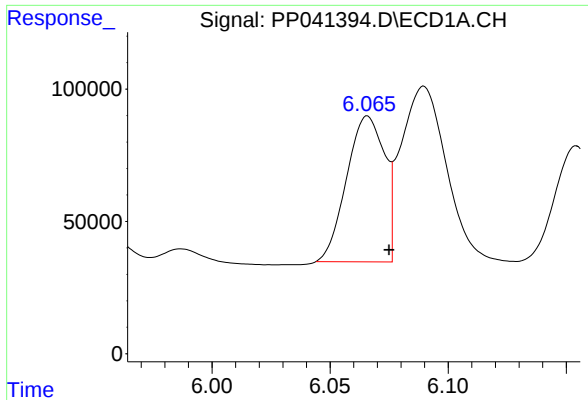
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.661 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

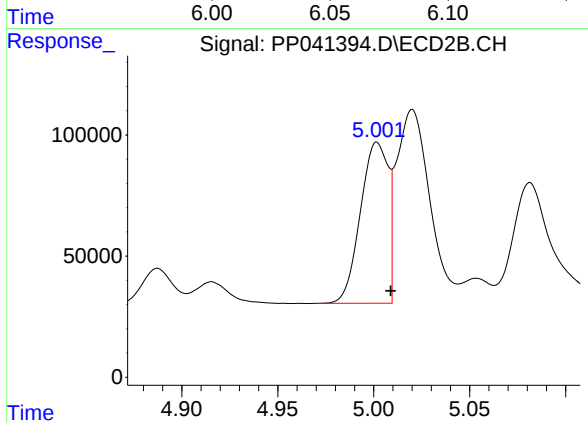
R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



#3 AR-1016-1

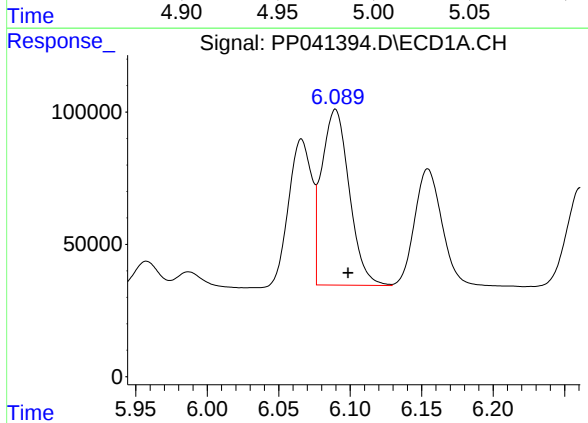
R.T.: 6.066 min
Delta R.T.: -0.009 min
Response: 615335
Conc: 875.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



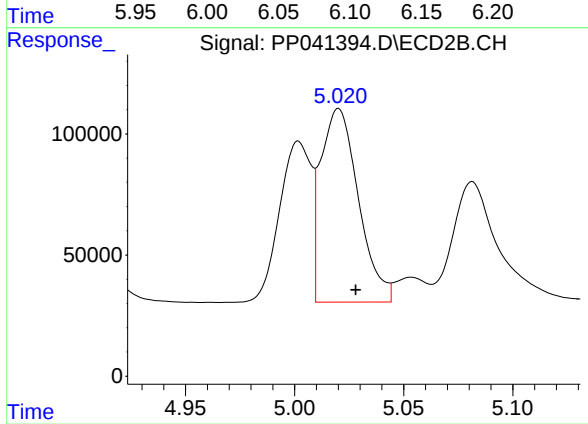
#3 AR-1016-1

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 669712
Conc: 789.14 ng/ml



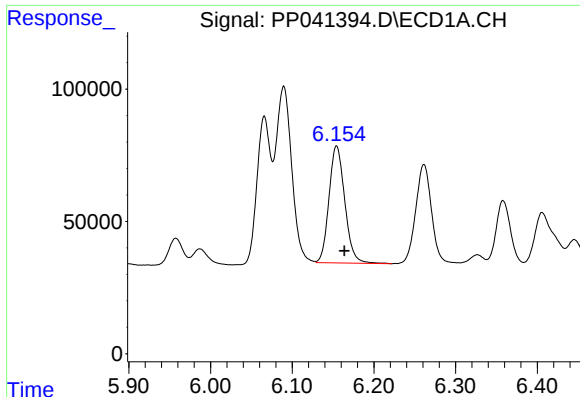
#4 AR-1016-2

R.T.: 6.090 min
Delta R.T.: -0.009 min
Response: 892930
Conc: 803.82 ng/ml



#4 AR-1016-2

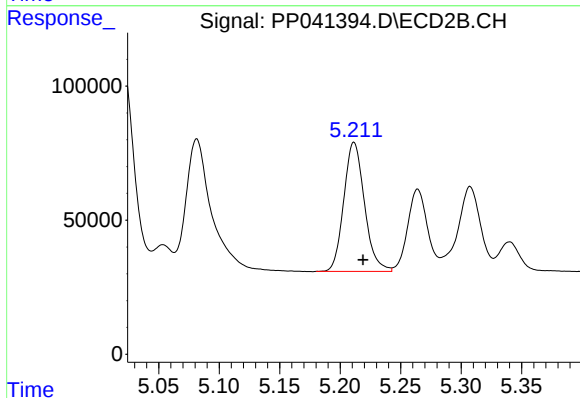
R.T.: 5.020 min
Delta R.T.: -0.008 min
Response: 961103
Conc: 782.04 ng/ml



#5 AR-1016-3

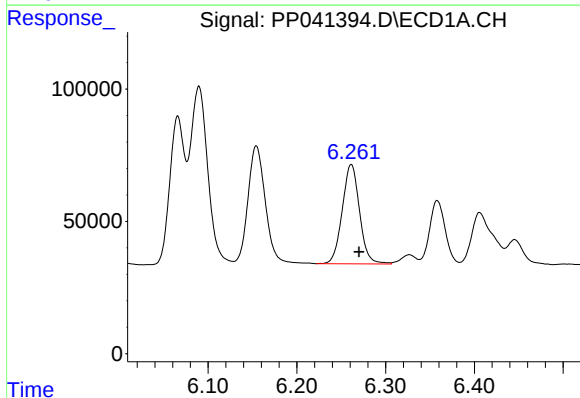
R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 594173
Conc: 835.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



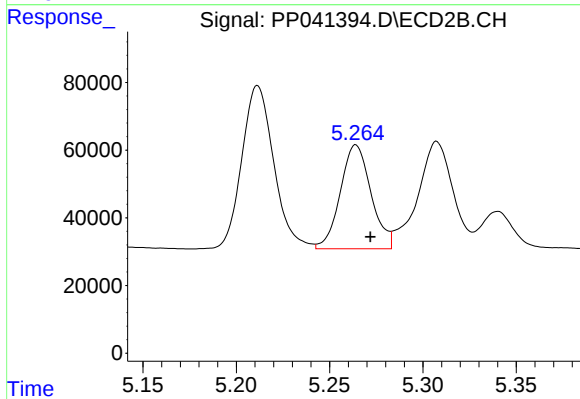
#5 AR-1016-3

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 574178
Conc: 852.13 ng/ml



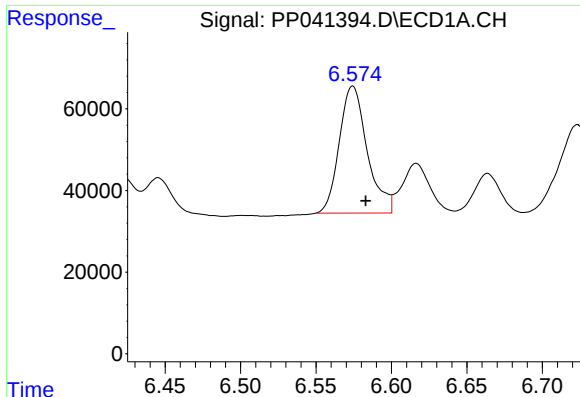
#6 AR-1016-4

R.T.: 6.261 min
Delta R.T.: -0.009 min
Response: 509129
Conc: 902.60 ng/ml



#6 AR-1016-4

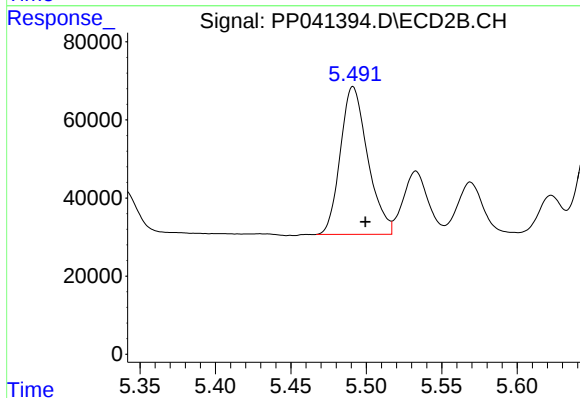
R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 352389
Conc: 647.98 ng/ml



#7 AR-1016-5

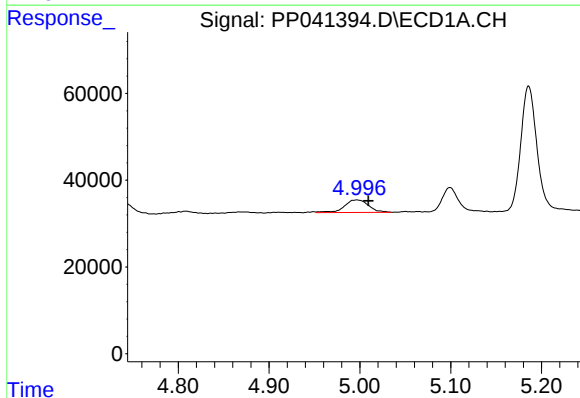
R.T.: 6.574 min
Delta R.T.: -0.009 min
Response: 400235
Conc: 723.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



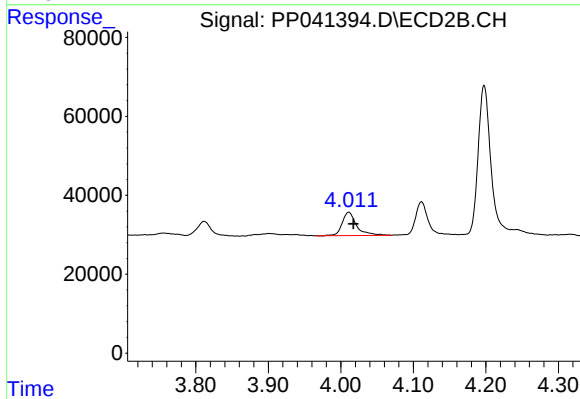
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: -0.008 min
Response: 477096
Conc: 716.10 ng/ml



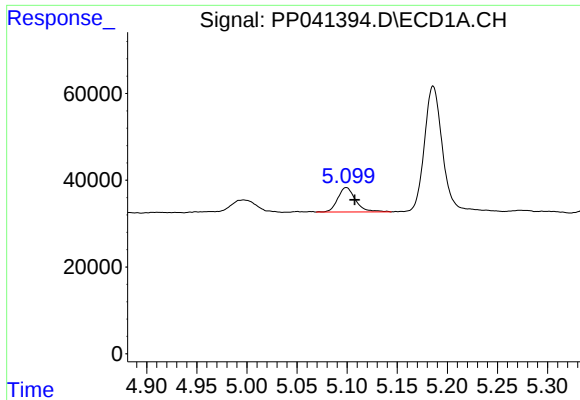
#8 AR-1221-1

R.T.: 4.997 min
Delta R.T.: -0.013 min
Response: 53331
Conc: 235.41 ng/ml



#8 AR-1221-1

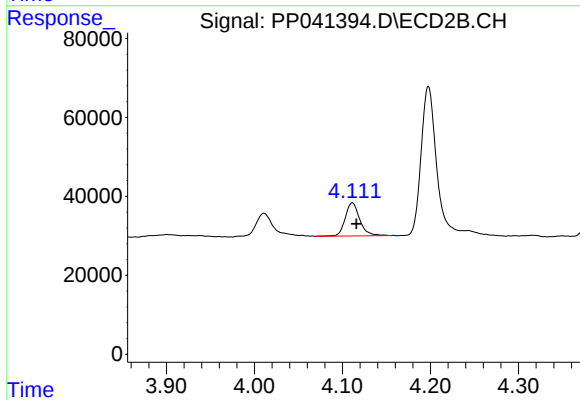
R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 82800
Conc: 259.36 ng/ml



#9 AR-1221-2

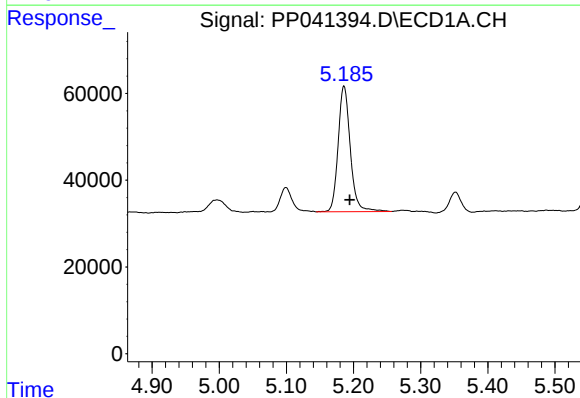
R.T.: 5.099 min
Delta R.T.: -0.009 min
Response: 69334
Conc: 447.89 ng/ml

Instrument : ECD_P
ClientSampleId :



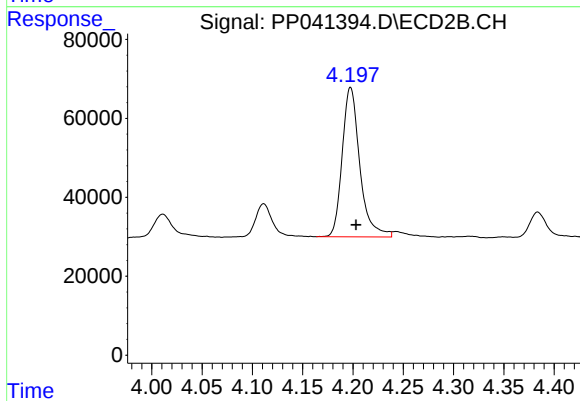
#9 AR-1221-2

R.T.: 4.111 min
Delta R.T.: -0.005 min
Response: 97427
Conc: 384.23 ng/ml



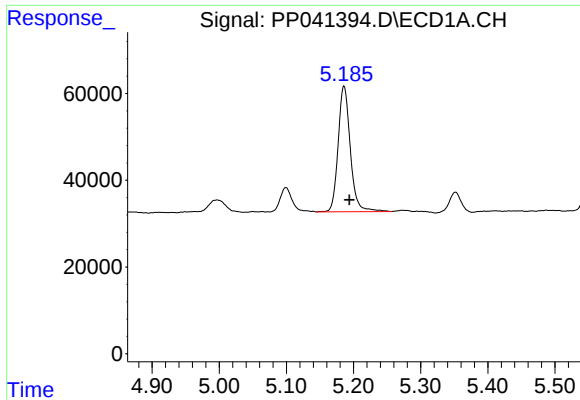
#10 AR-1221-3

R.T.: 5.186 min
Delta R.T.: -0.009 min
Response: 364822
Conc: 681.98 ng/ml



#10 AR-1221-3

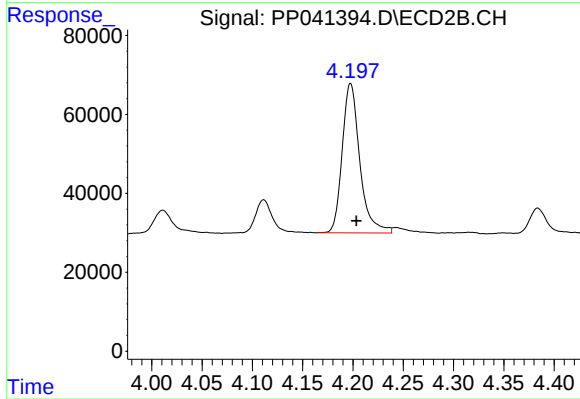
R.T.: 4.198 min
Delta R.T.: -0.006 min
Response: 461408
Conc: 614.11 ng/ml



#11 AR-1232-1

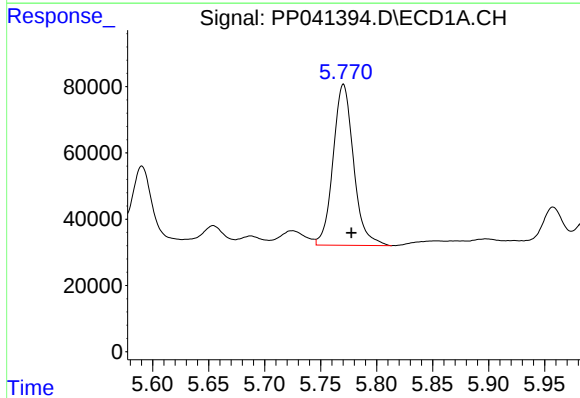
R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 364822
Conc: 823.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



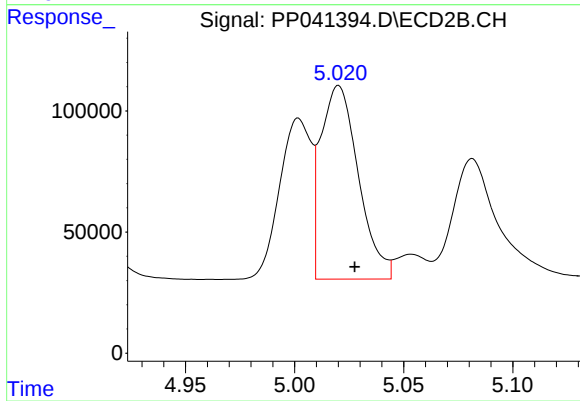
#11 AR-1232-1

R.T.: 4.198 min
Delta R.T.: -0.006 min
Response: 461408
Conc: 770.42 ng/ml



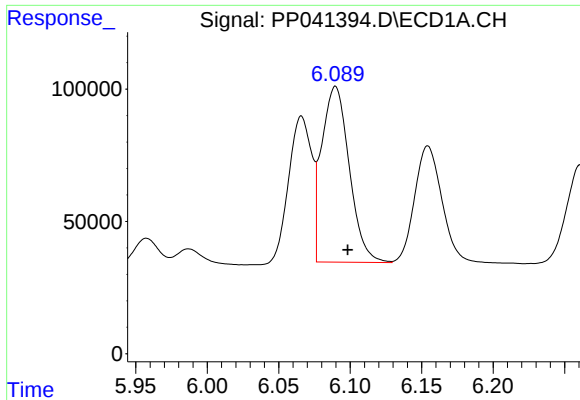
#12 AR-1232-2

R.T.: 5.770 min
Delta R.T.: -0.007 min
Response: 618071
Conc: 2678.25 ng/ml



#12 AR-1232-2

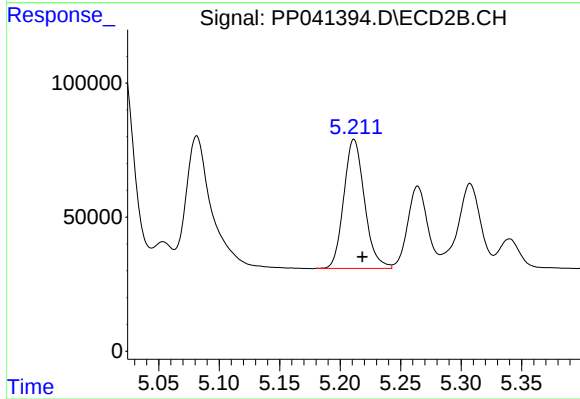
R.T.: 5.020 min
Delta R.T.: -0.007 min
Response: 961103
Conc: 1933.53 ng/ml



#13 AR-1232-3

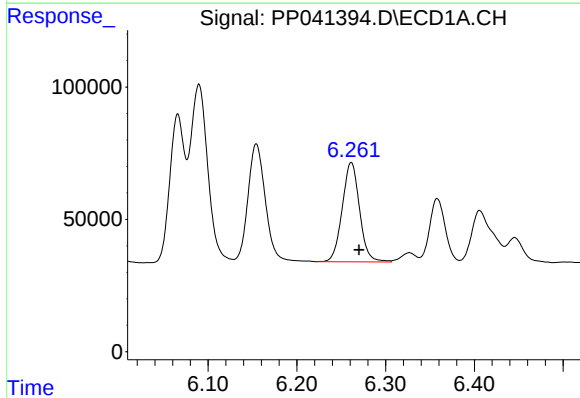
R.T.: 6.090 min
Delta R.T.: -0.009 min
Response: 892930
Conc: 2088.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



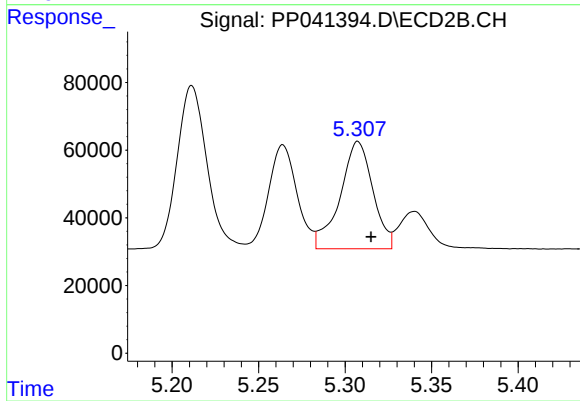
#13 AR-1232-3

R.T.: 5.211 min
Delta R.T.: -0.007 min
Response: 574178
Conc: 2144.46 ng/ml



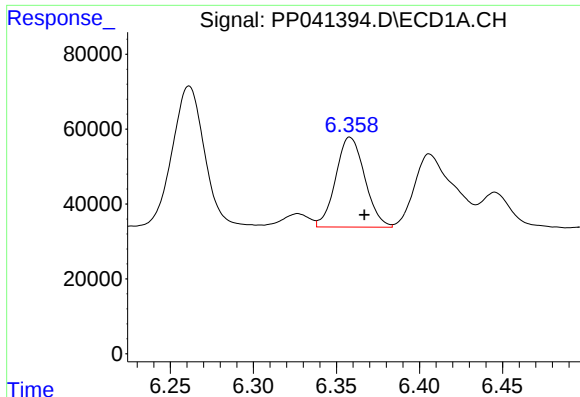
#14 AR-1232-4

R.T.: 6.261 min
Delta R.T.: -0.009 min
Response: 509129
Conc: 2505.36 ng/ml



#14 AR-1232-4

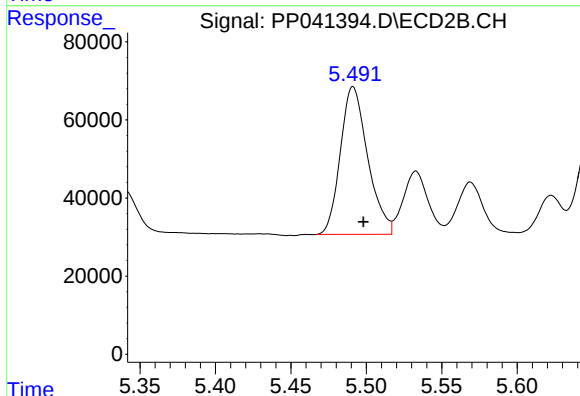
R.T.: 5.307 min
Delta R.T.: -0.008 min
Response: 416996
Conc: 1777.50 ng/ml



#15 AR-1232-5

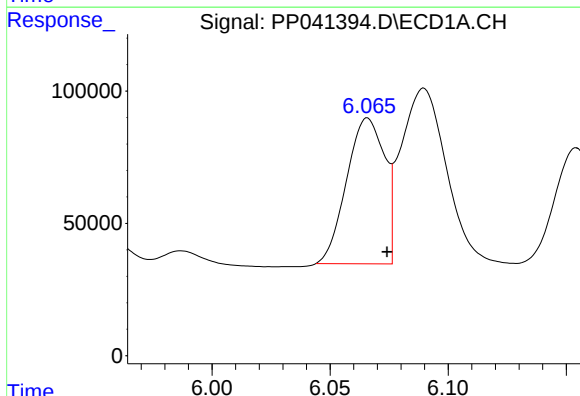
R.T.: 6.358 min
Delta R.T.: -0.009 min
Response: 292630
Conc: 2072.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



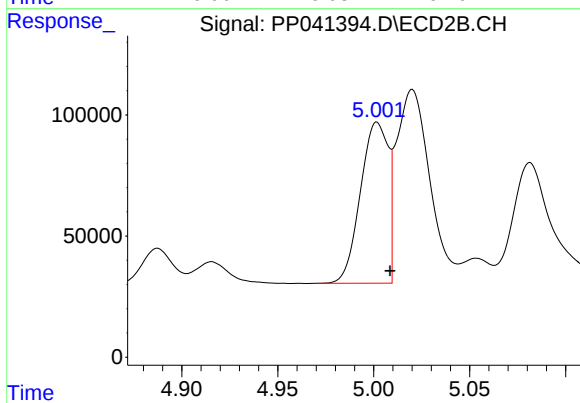
#15 AR-1232-5

R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 477096
Conc: 1940.12 ng/ml



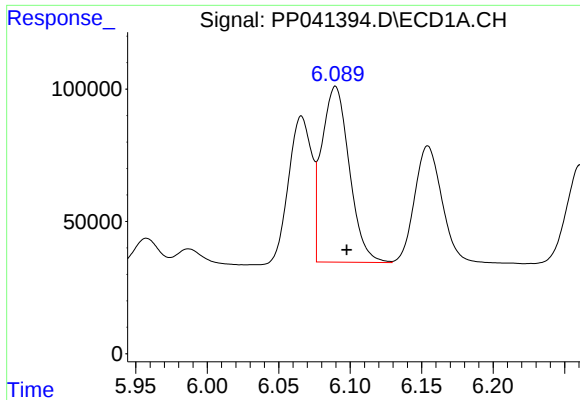
#16 AR-1242-1

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 615335
Conc: 1190.39 ng/ml



#16 AR-1242-1

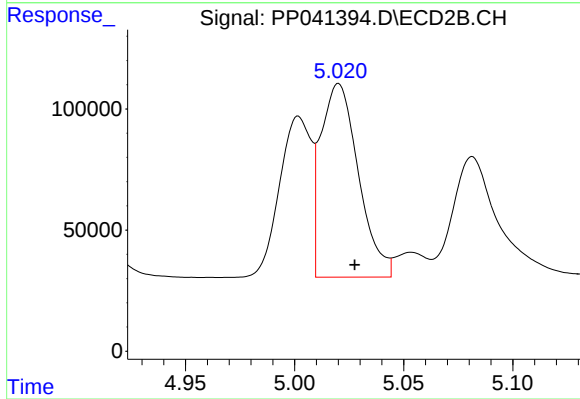
R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 669712
Conc: 1055.10 ng/ml



#17 AR-1242-2

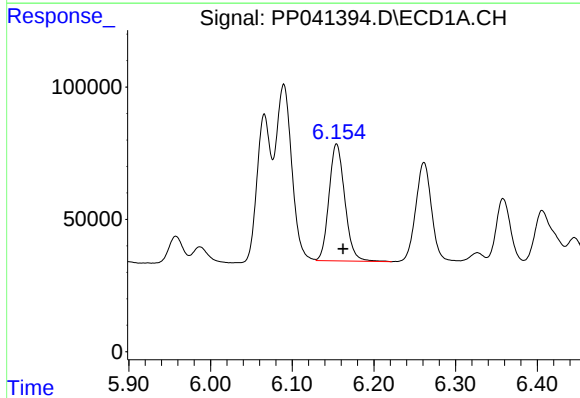
R.T.: 6.090 min
Delta R.T.: -0.008 min
Response: 892930
Conc: 1093.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



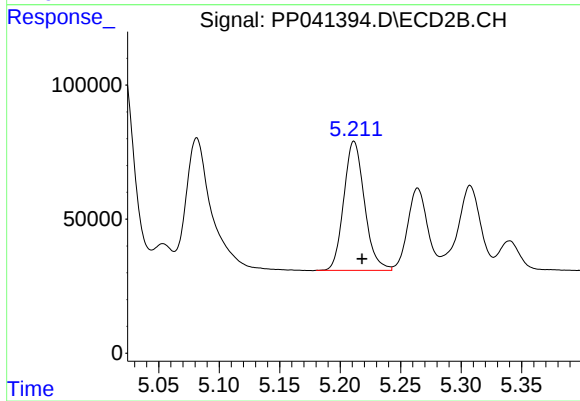
#17 AR-1242-2

R.T.: 5.020 min
Delta R.T.: -0.007 min
Response: 961103
Conc: 1045.11 ng/ml



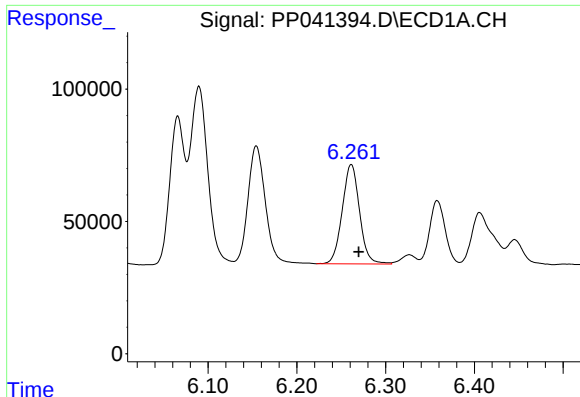
#18 AR-1242-3

R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 594173
Conc: 1130.61 ng/ml



#18 AR-1242-3

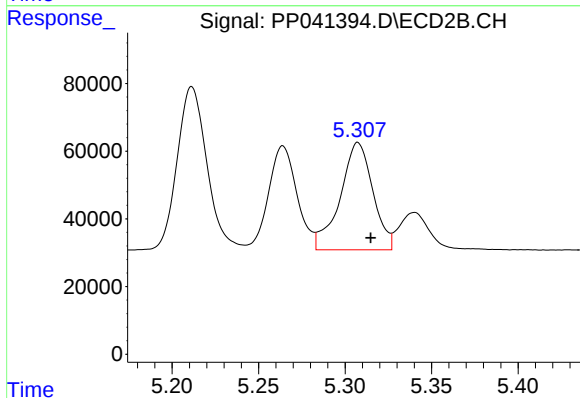
R.T.: 5.211 min
Delta R.T.: -0.007 min
Response: 574178
Conc: 1131.07 ng/ml



#19 AR-1242-4

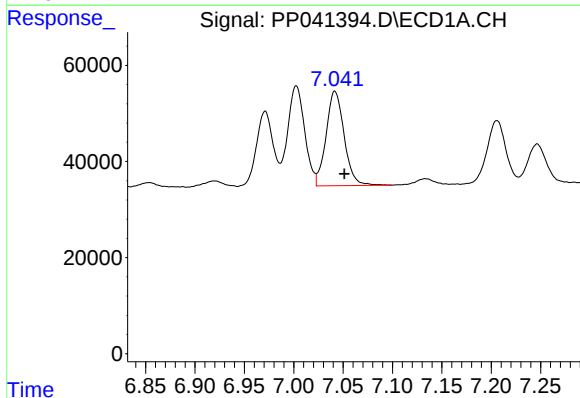
R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 509129
Conc: 1261.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



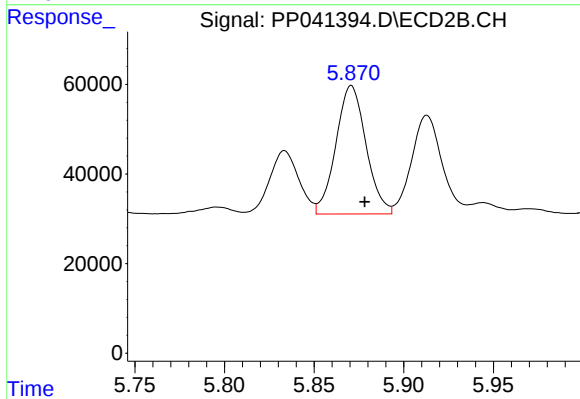
#19 AR-1242-4

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 416996
Conc: 849.48 ng/ml



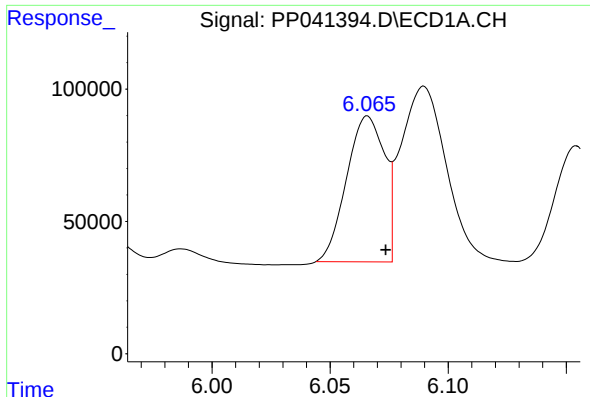
#20 AR-1242-5

R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 250491
Conc: 560.36 ng/ml



#20 AR-1242-5

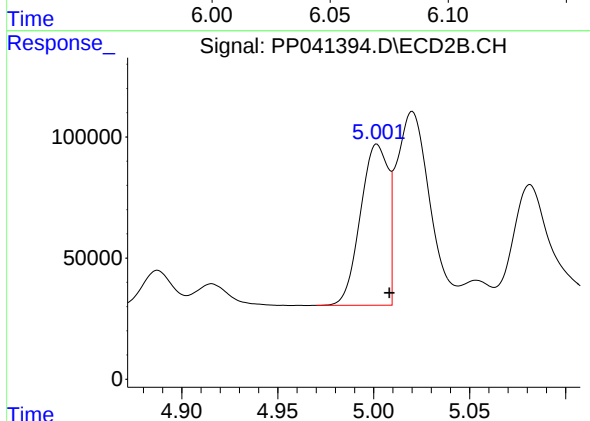
R.T.: 5.871 min
Delta R.T.: -0.007 min
Response: 334807
Conc: 620.12 ng/ml



#21 AR-1248-1

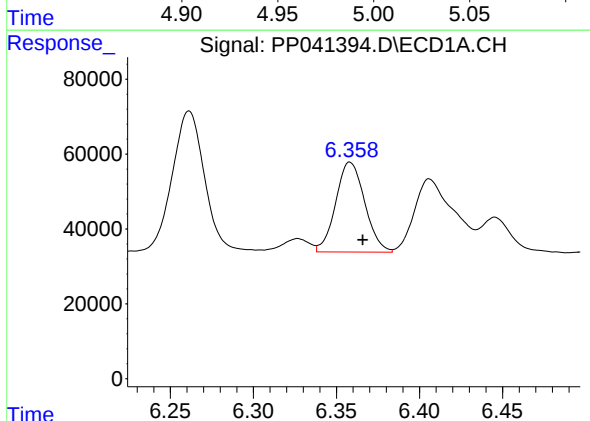
R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 615335
Conc: 1656.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



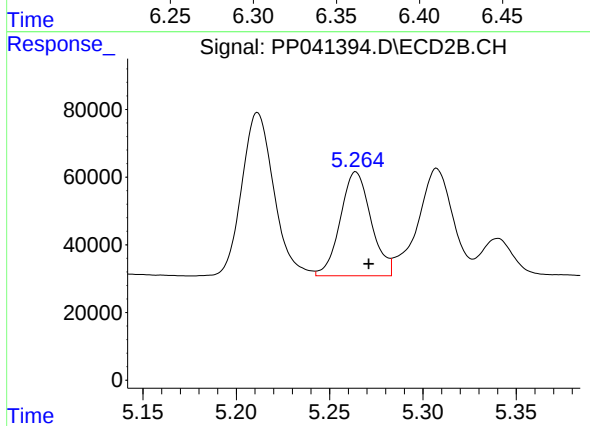
#21 AR-1248-1

R.T.: 5.002 min
Delta R.T.: -0.006 min
Response: 669712
Conc: 1386.35 ng/ml



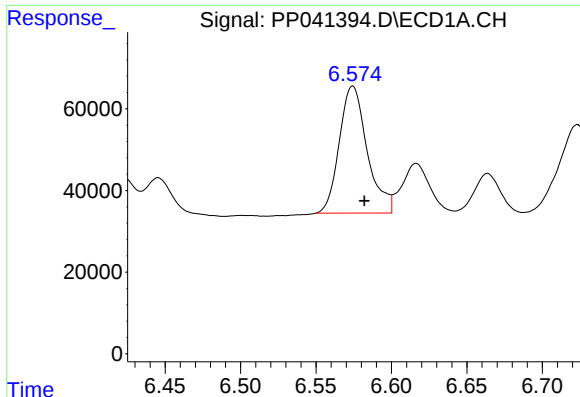
#22 AR-1248-2

R.T.: 6.358 min
Delta R.T.: -0.008 min
Response: 292630
Conc: 527.73 ng/ml



#22 AR-1248-2

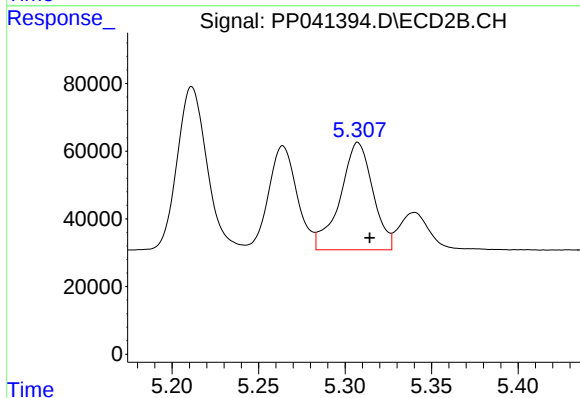
R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 352389
Conc: 519.41 ng/ml



#23 AR-1248-3

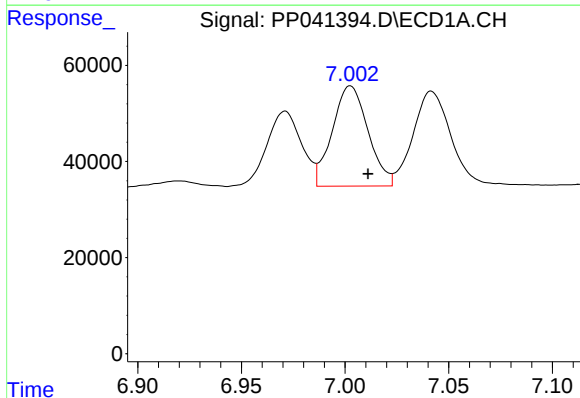
R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 400235
Conc: 594.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



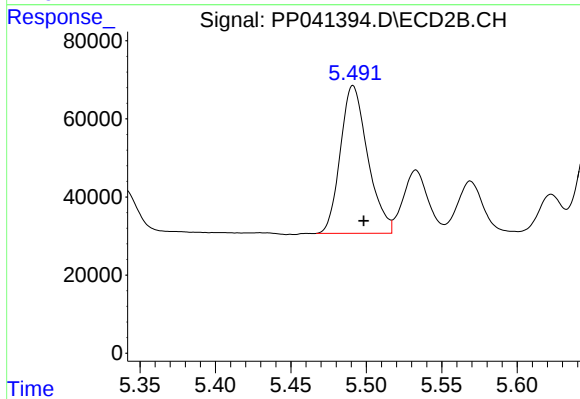
#23 AR-1248-3

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 416996
Conc: 597.61 ng/ml



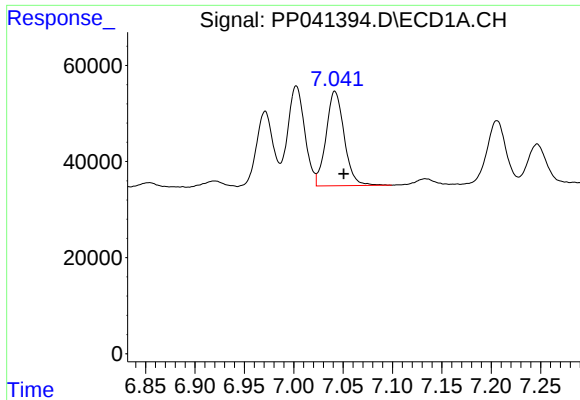
#24 AR-1248-4

R.T.: 7.003 min
Delta R.T.: -0.009 min
Response: 250374
Conc: 335.59 ng/ml



#24 AR-1248-4

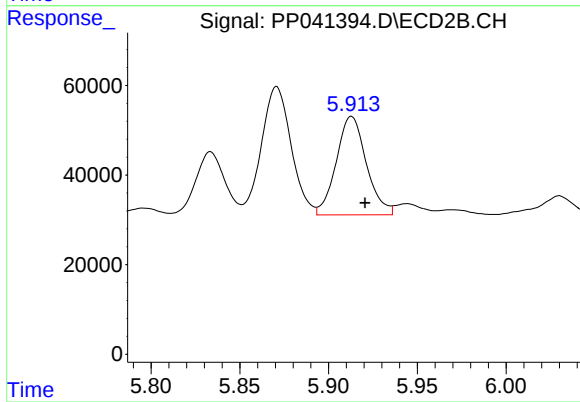
R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 477096
Conc: 595.89 ng/ml



#25 AR-1248-5

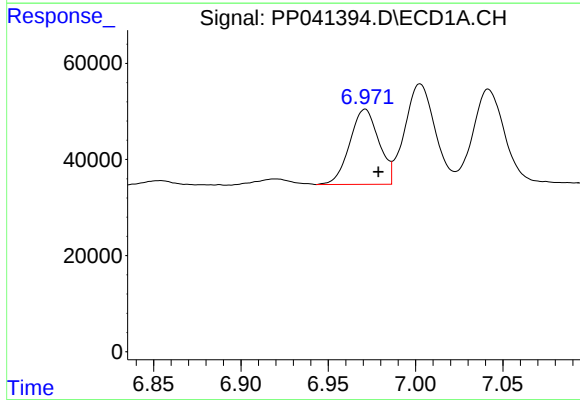
R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 250491
Conc: 331.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



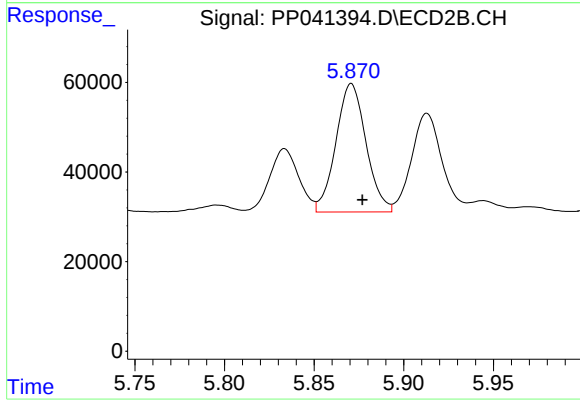
#25 AR-1248-5

R.T.: 5.913 min
Delta R.T.: -0.008 min
Response: 259716
Conc: 358.74 ng/ml



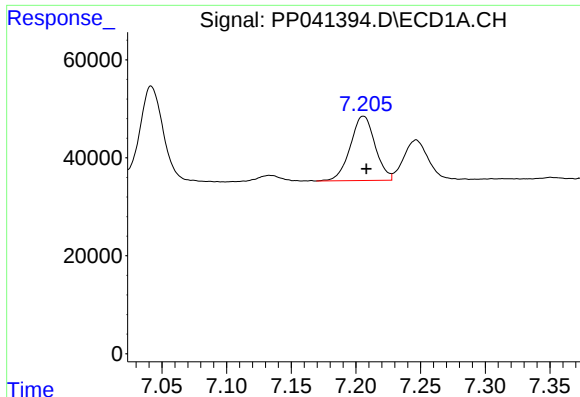
#26 AR-1254-1

R.T.: 6.971 min
Delta R.T.: -0.008 min
Response: 181711
Conc: 235.30 ng/ml



#26 AR-1254-1

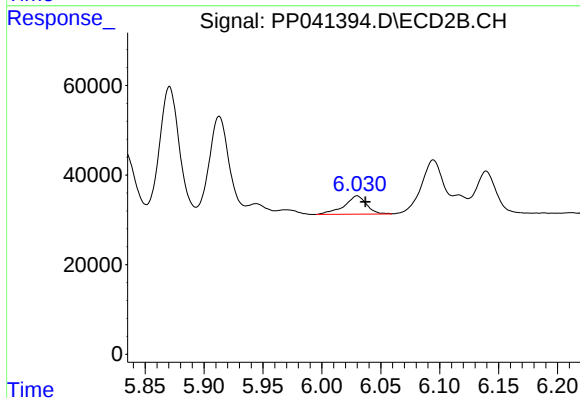
R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 334807
Conc: 294.02 ng/ml



#27 AR-1254-2

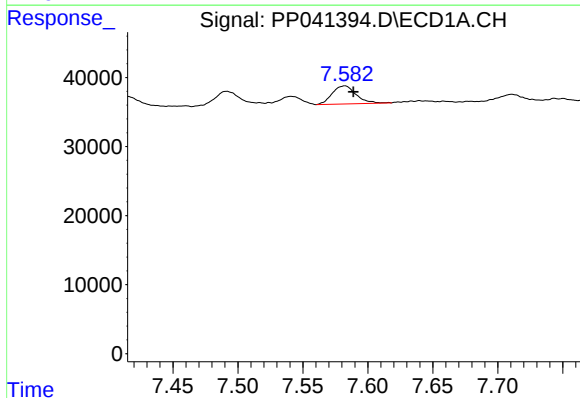
R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 175634
Conc: 142.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



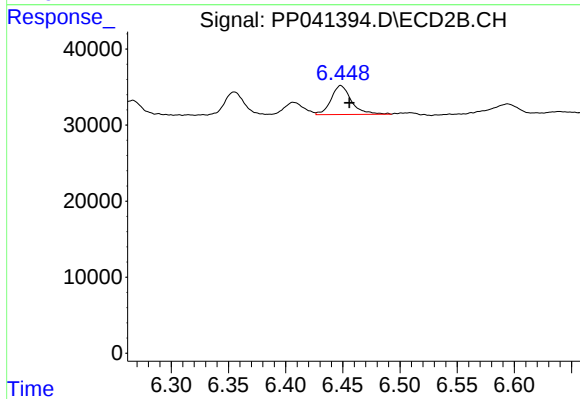
#27 AR-1254-2

R.T.: 6.030 min
Delta R.T.: -0.007 min
Response: 54319
Conc: 55.40 ng/ml



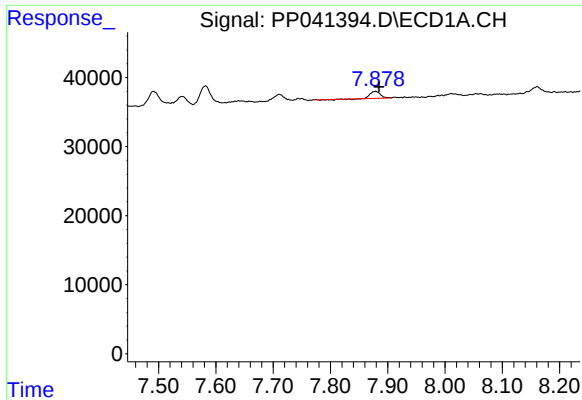
#28 AR-1254-3

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 33511
Conc: 25.03 ng/ml



#28 AR-1254-3

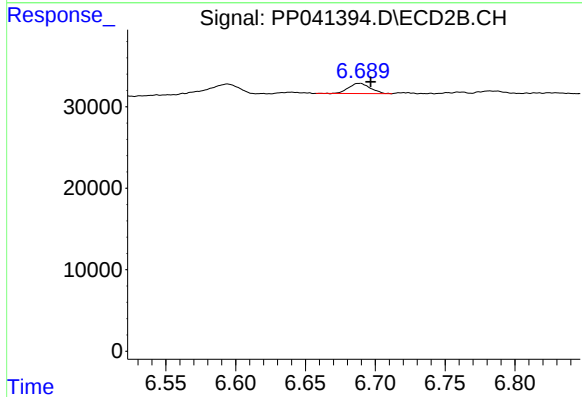
R.T.: 6.448 min
Delta R.T.: -0.008 min
Response: 47341
Conc: 32.73 ng/ml



#29 AR-1254-4

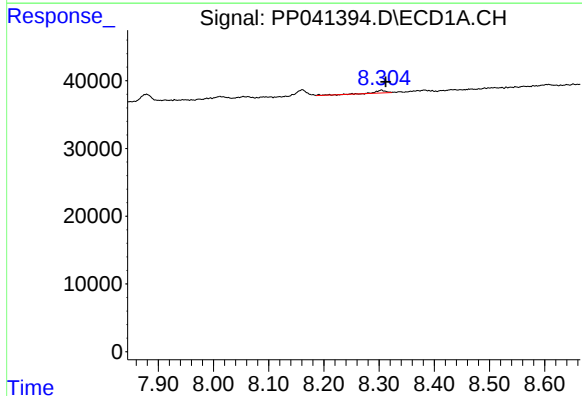
R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 11139
Conc: 11.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



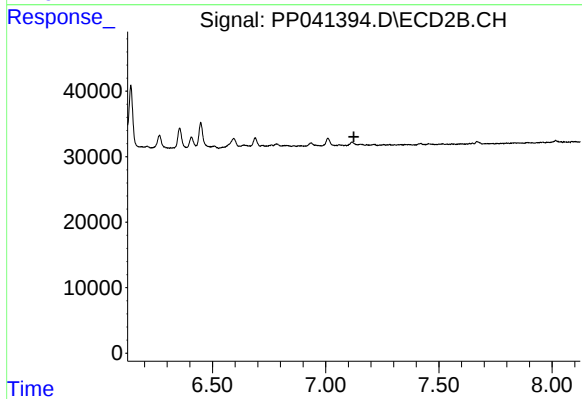
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: -0.008 min
Response: 13488
Conc: 16.26 ng/ml



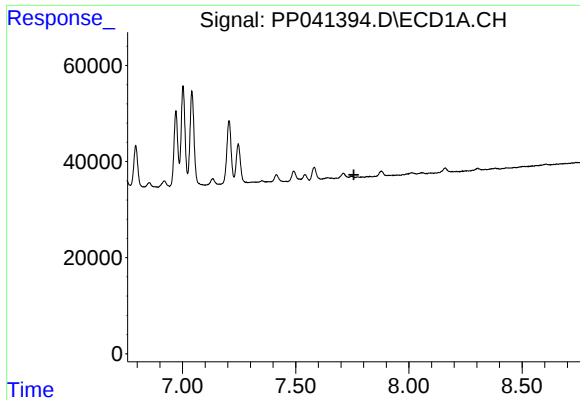
#30 AR-1254-5

R.T.: 8.304 min
Delta R.T.: -0.008 min
Response: 5677
Conc: 5.34 ng/ml



#30 AR-1254-5

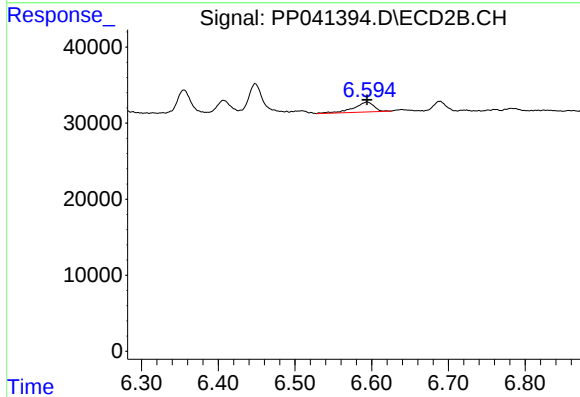
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#31 AR-1260-1

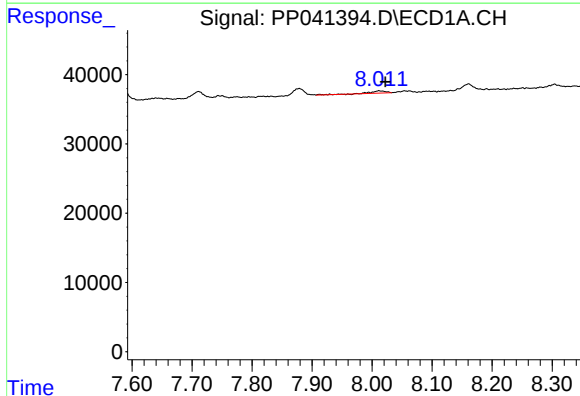
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



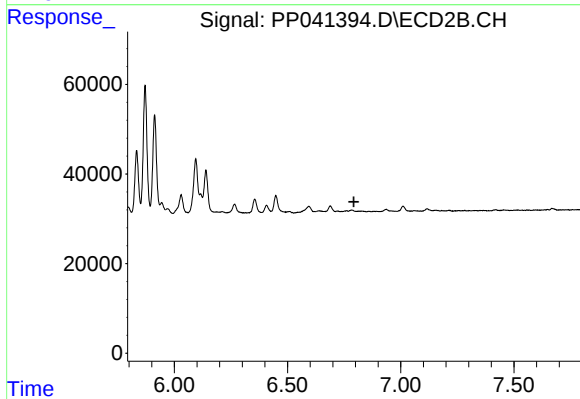
#31 AR-1260-1

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 24027
Conc: 25.10 ng/ml



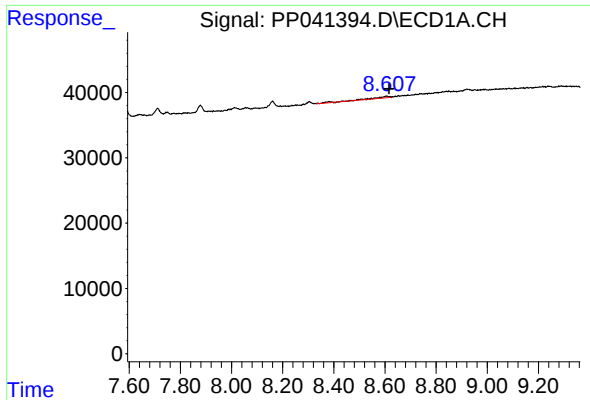
#32 AR-1260-2

R.T.: 8.011 min
Delta R.T.: -0.011 min
Response: 5491
Conc: 4.65 ng/ml



#32 AR-1260-2

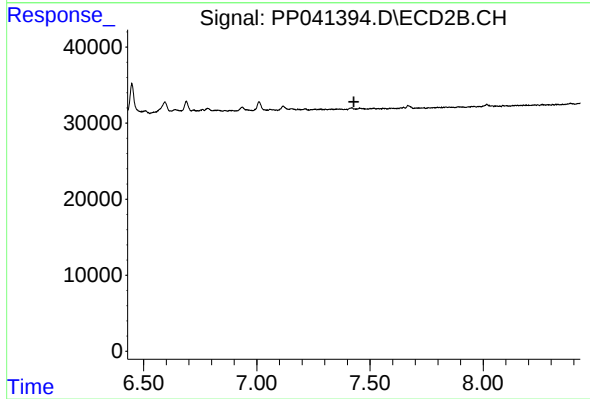
R.T.: 0.000 min
Exp R.T.: 6.793 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.607 min
Delta R.T.: -0.008 min
Response: 12646
Conc: 11.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.