

Data Path : P:\HPCHEM1\ECD_0\Data\P0021418\
 Data File : P0042396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2018 10:53
 Operator : SM/UA
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 12:19:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 14 12:19:59 2018
 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...	4.108	3.355	8341914	12275752	53.171	53.329
2) SA Decachlor...	9.494	8.144	9331133	13756791	53.737	53.960
Target Compounds						
3) L1 AR-1016-1	4.975	4.176	859057	1202235	184.360	178.662
4) L1 AR-1016-2	5.316	4.613	1167573	949968	186.812	166.280
5) L1 AR-1016-3	5.411	4.652	971652	1208415	178.060	165.577
6) L1 AR-1016-4	5.697	4.817	921647	1350242	174.196	171.324
7) L1 AR-1016-5	5.834	5.154	1110496	1593117	197.620	201.225
8) L2 AR-1221-1	4.309	3.559	540101	746087	282.049	288.702
9) L2 AR-1221-2	4.393	3.640	512994	676482	351.673	350.607
10) L2 AR-1221-3	4.465	3.712	1642964	2179363	360.415	351.312
11) L3 AR-1232-1	4.465	3.712	1642964	2179363	500.000	500.000
12) L3 AR-1232-2	5.234	4.401	1243509	4401904	500.000	500.000
13) L3 AR-1232-3	5.255	4.458	1993262	1707544	500.000	500.000
14) L3 AR-1232-4	5.316	4.571	1167573	1331181	500.000	500.000
15) L3 AR-1232-5	5.411	4.613	971652	949968	500.000	500.000
31) L7 AR-1260-1	0.000	5.822	0	277721	N.D.	14.834 #
32) L7 AR-1260-2	0.000	5.990	0	912090	N.D.	32.104 #

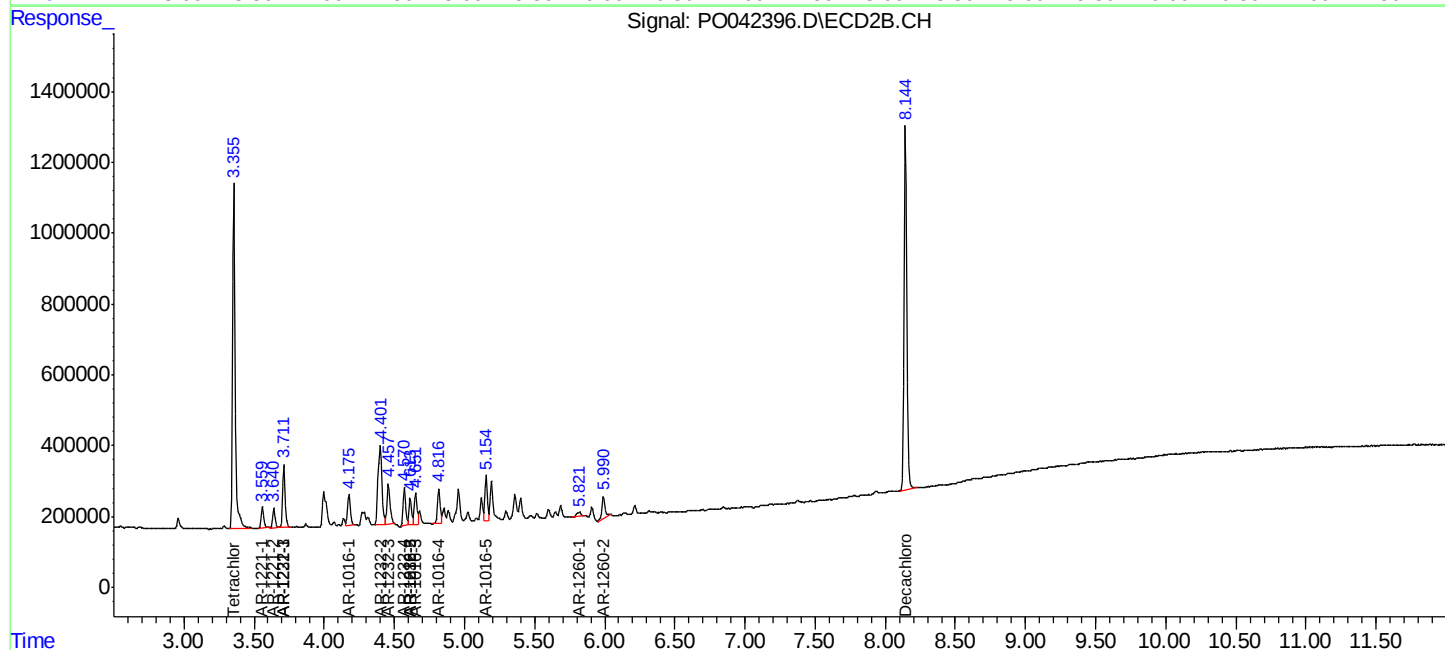
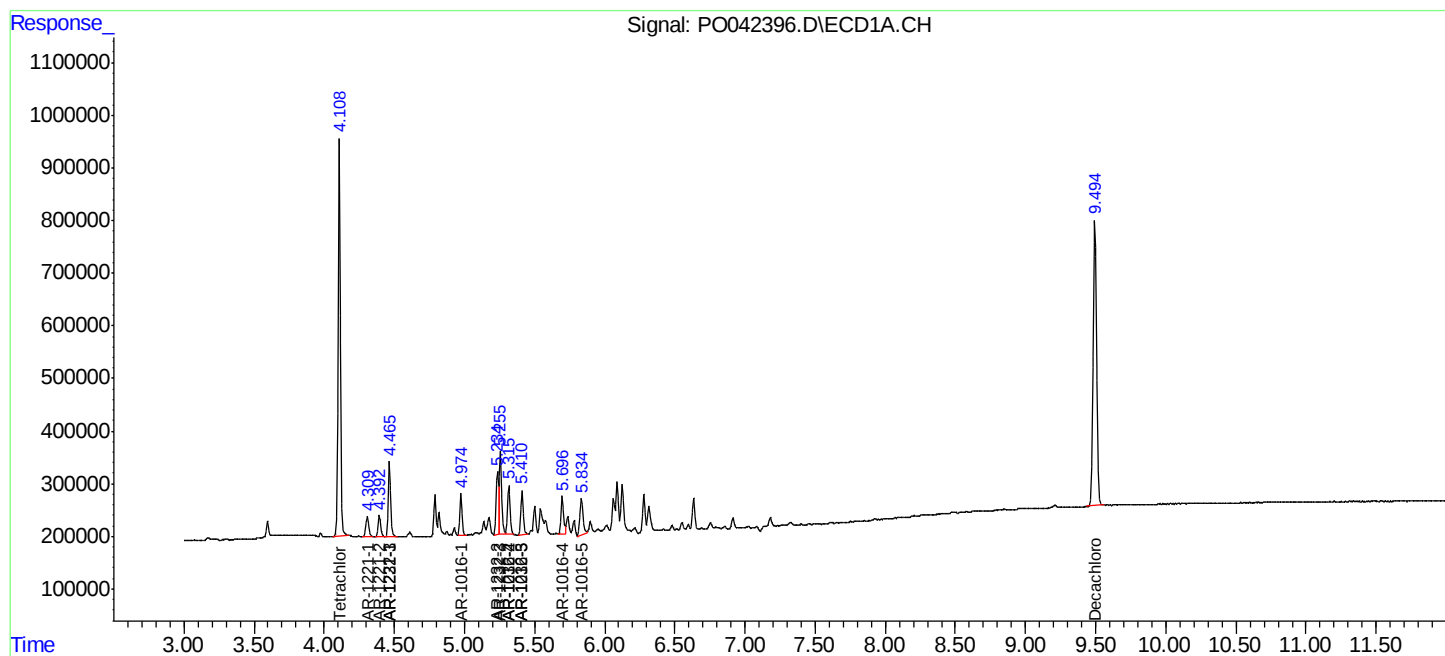
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

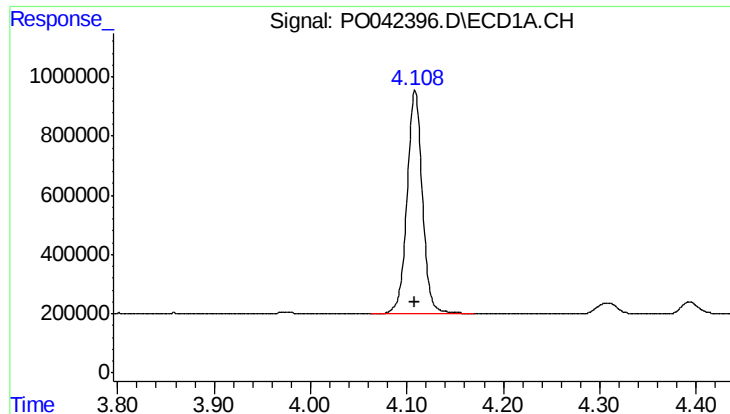
Data Path : P:\HPCHEM1\ECD_0\Data\PO021418\
Data File : PO042396.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2018 10:53
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

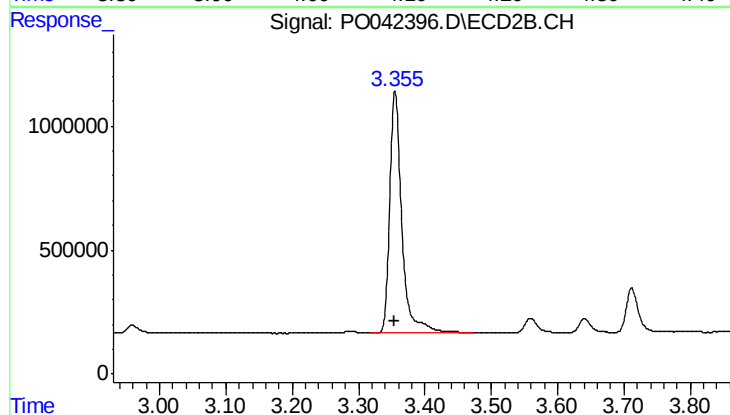




#1 Tetrachloro-m-xylene

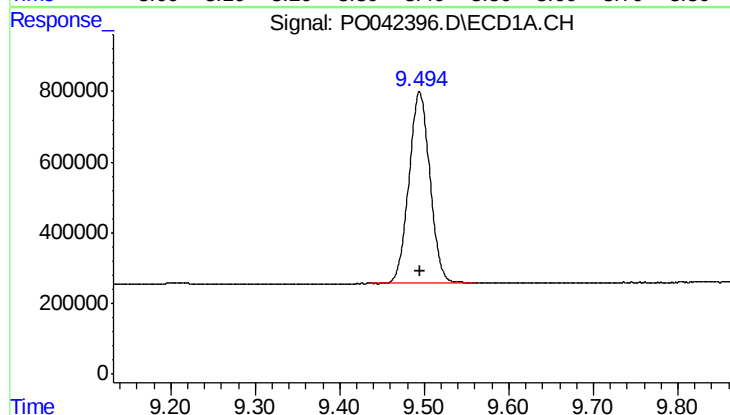
R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 8341914
Conc: 53.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



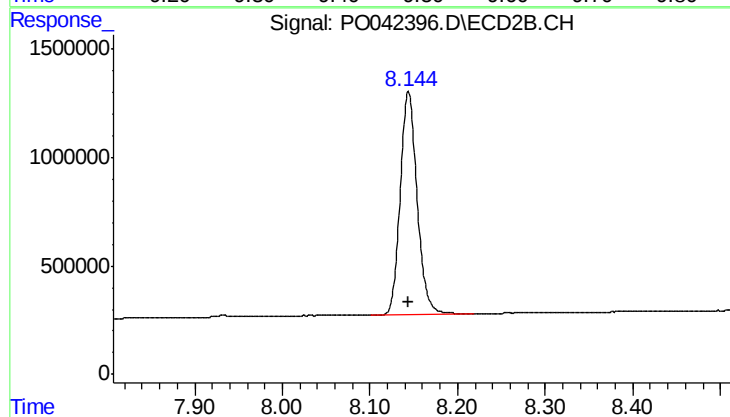
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 12275752
Conc: 53.33 ng/ml



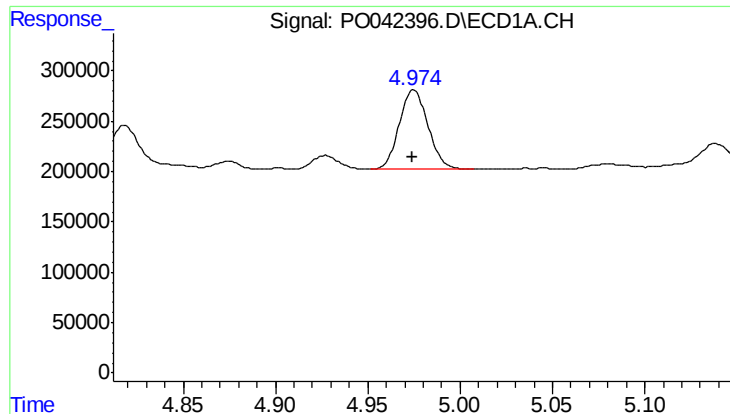
#2 Decachlorobiphenyl

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 9331133
Conc: 53.74 ng/ml



#2 Decachlorobiphenyl

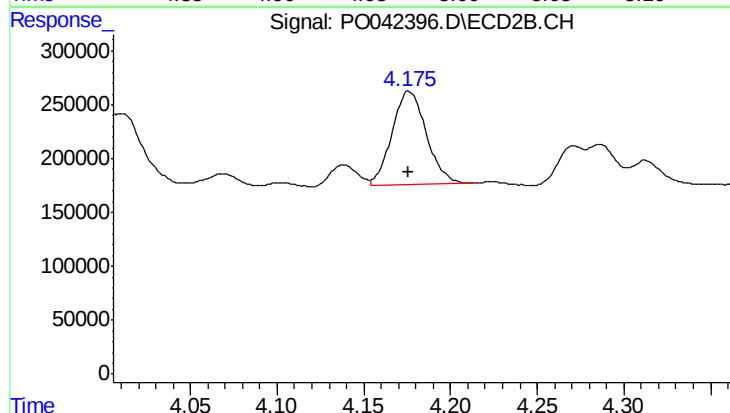
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 13756791
Conc: 53.96 ng/ml



#3 AR-1016-1

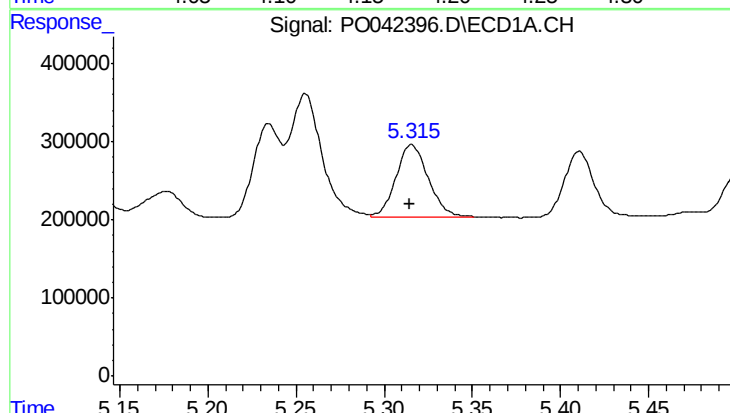
R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 859057
Conc: 184.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



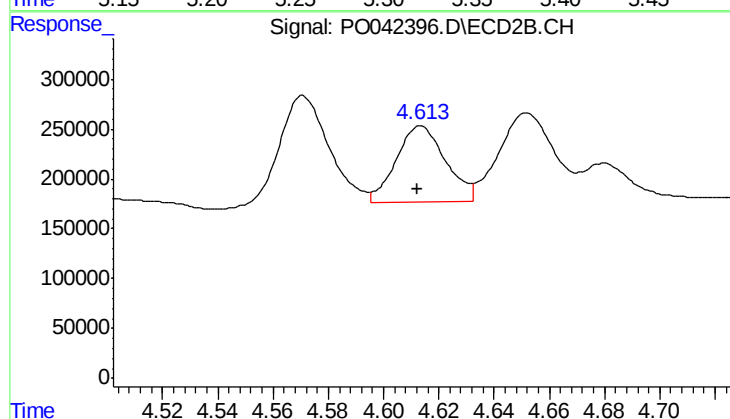
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 1202235
Conc: 178.66 ng/ml



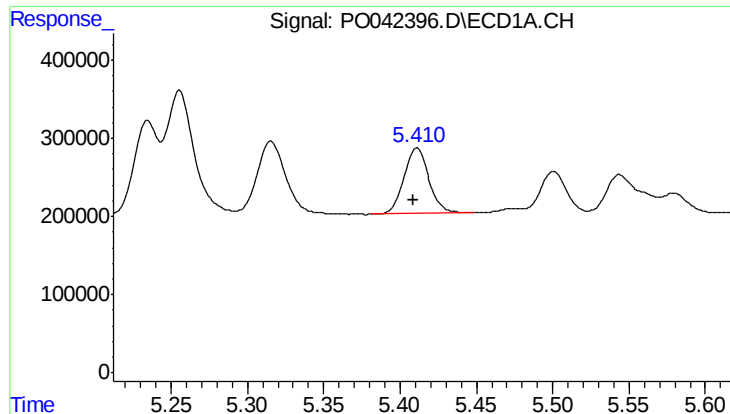
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: 0.001 min
Response: 1167573
Conc: 186.81 ng/ml



#4 AR-1016-2

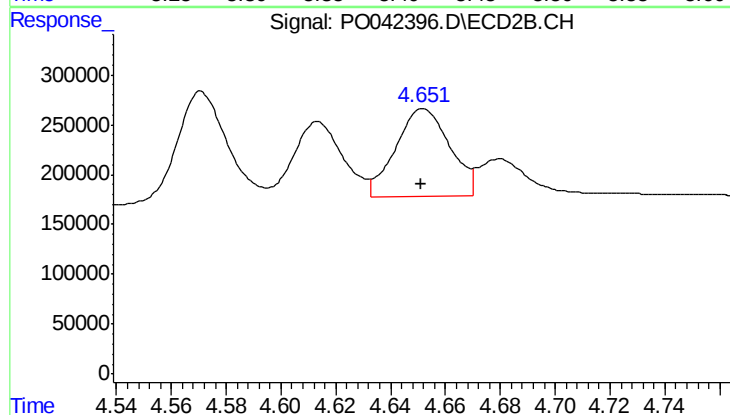
R.T.: 4.613 min
Delta R.T.: 0.001 min
Response: 949968
Conc: 166.28 ng/ml



#5 AR-1016-3

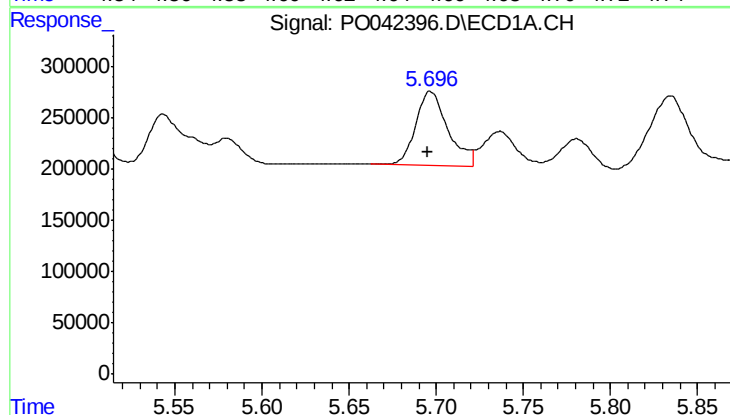
R.T.: 5.411 min
Delta R.T.: 0.002 min
Response: 971652
Conc: 178.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



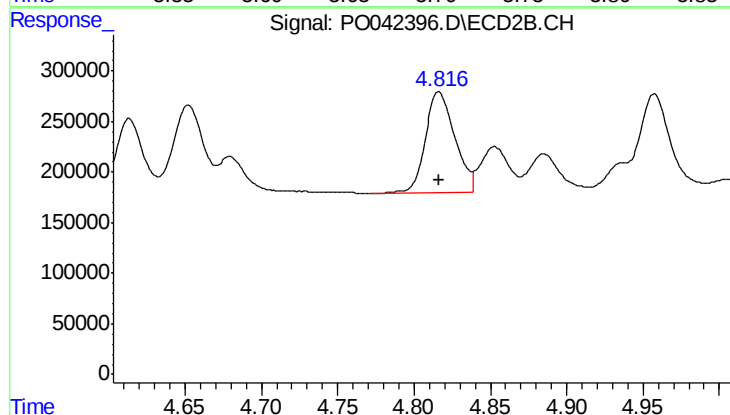
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 1208415
Conc: 165.58 ng/ml



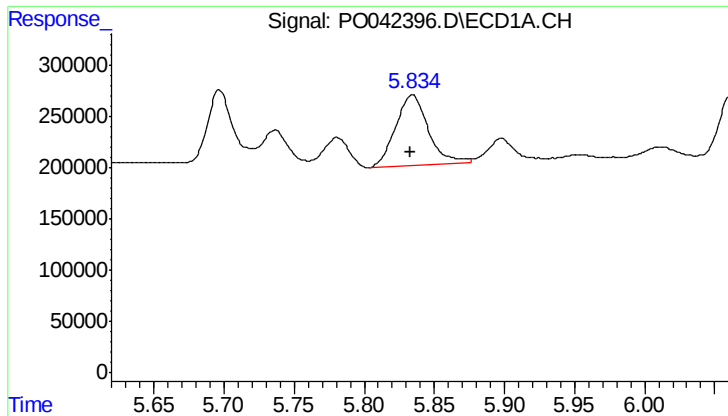
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 921647
Conc: 174.20 ng/ml



#6 AR-1016-4

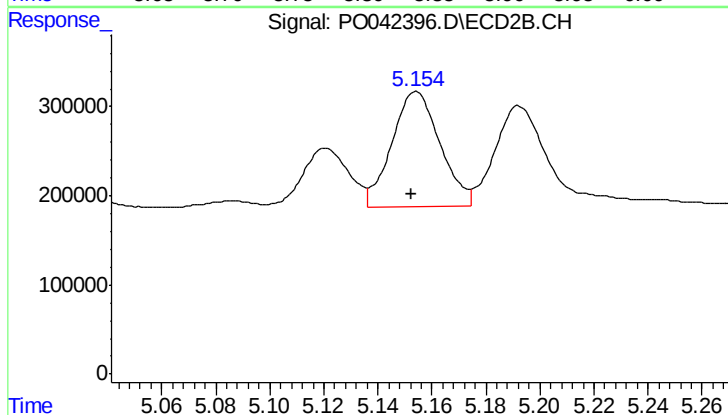
R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 1350242
Conc: 171.32 ng/ml



#7 AR-1016-5

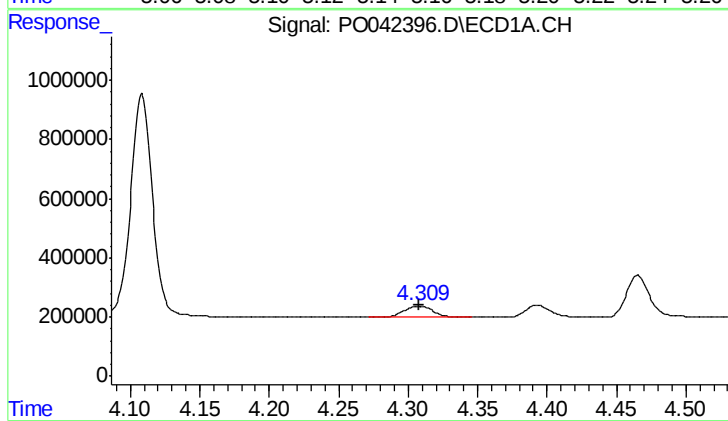
R.T.: 5.834 min
Delta R.T.: 0.001 min
Response: 1110496
Conc: 197.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



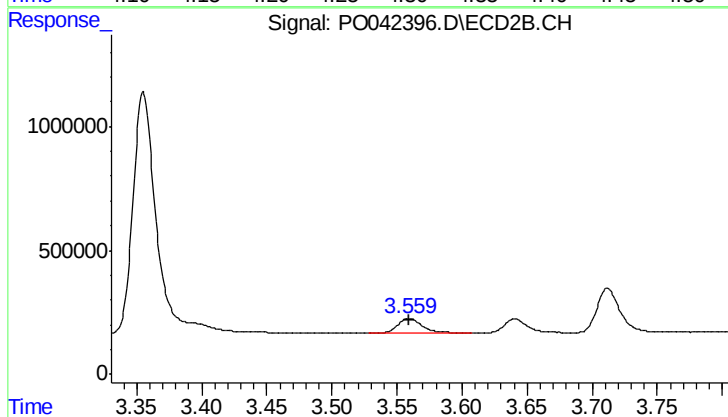
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: 0.002 min
Response: 1593117
Conc: 201.22 ng/ml



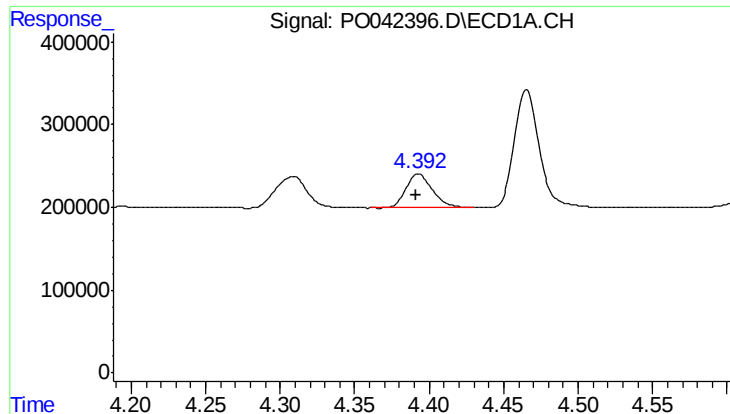
#8 AR-1221-1

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 540101
Conc: 282.05 ng/ml



#8 AR-1221-1

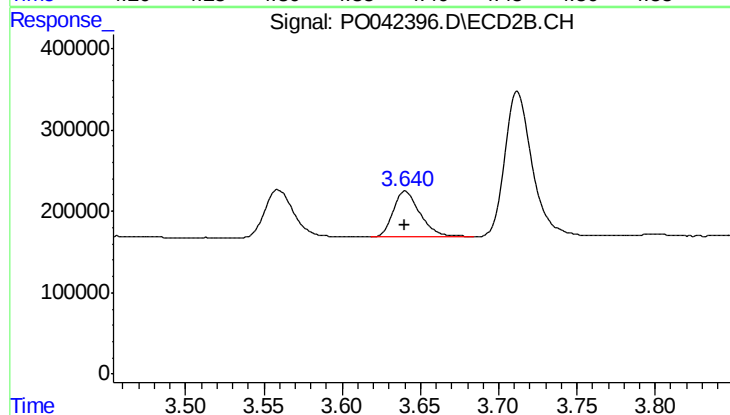
R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 746087
Conc: 288.70 ng/ml



#9 AR-1221-2

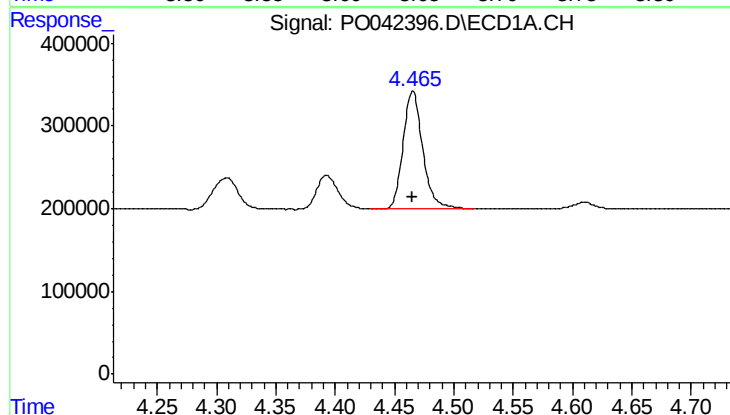
R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 512994
Conc: 351.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



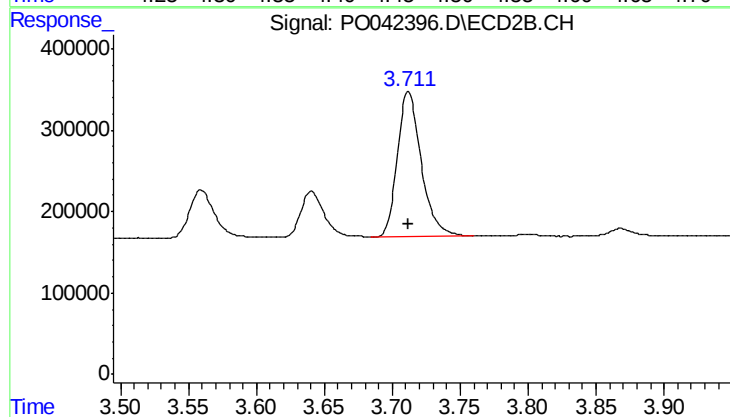
#9 AR-1221-2

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 676482
Conc: 350.61 ng/ml



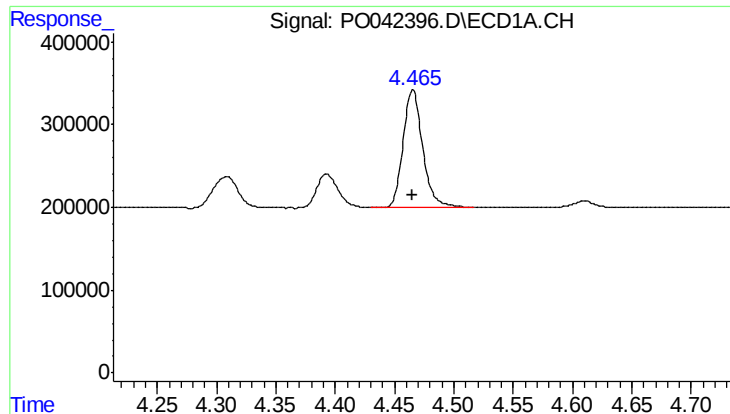
#10 AR-1221-3

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 1642964
Conc: 360.41 ng/ml



#10 AR-1221-3

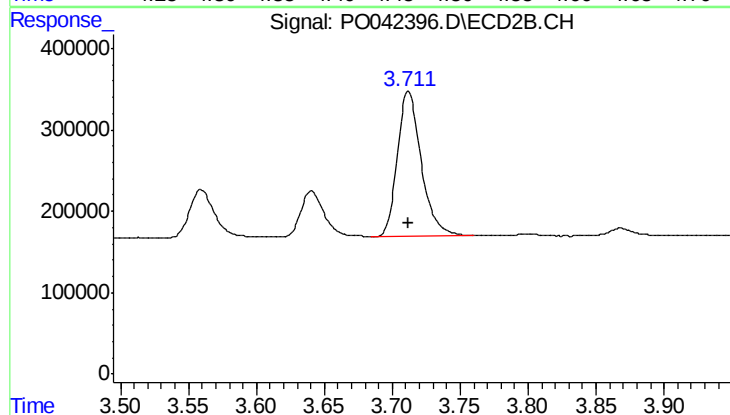
R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 2179363
Conc: 351.31 ng/ml



#11 AR-1232-1

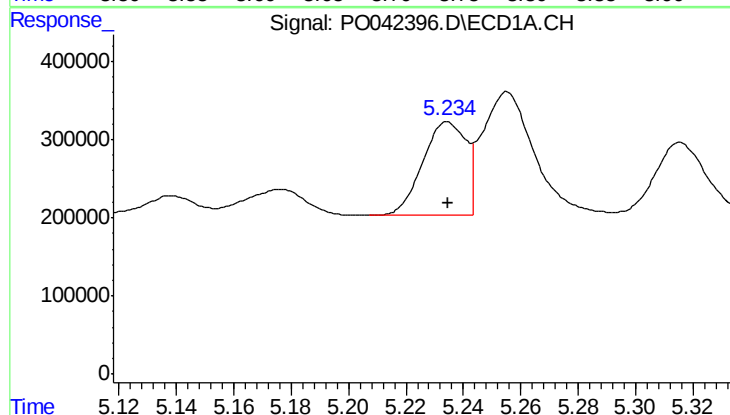
R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 1642964
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



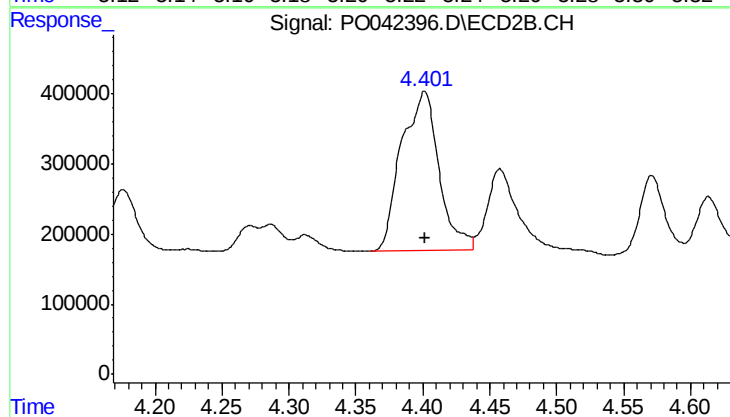
#11 AR-1232-1

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 2179363
Conc: 500.00 ng/ml



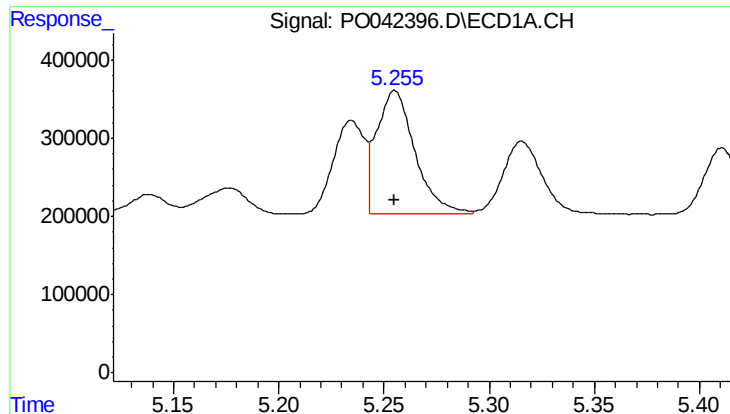
#12 AR-1232-2

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 1243509
Conc: 500.00 ng/ml



#12 AR-1232-2

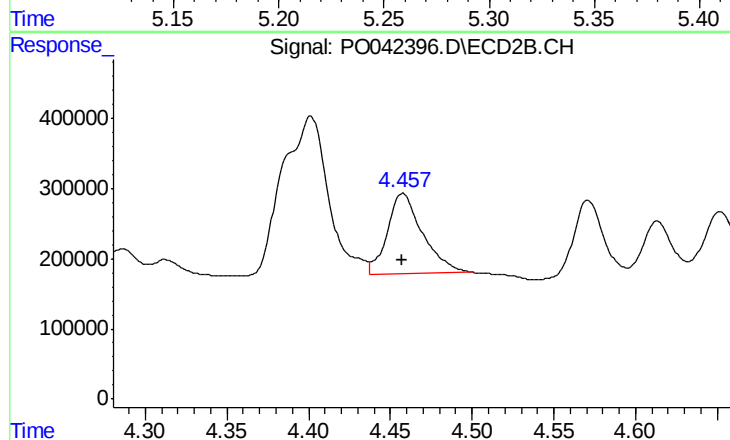
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 4401904
Conc: 500.00 ng/ml



#13 AR-1232-3

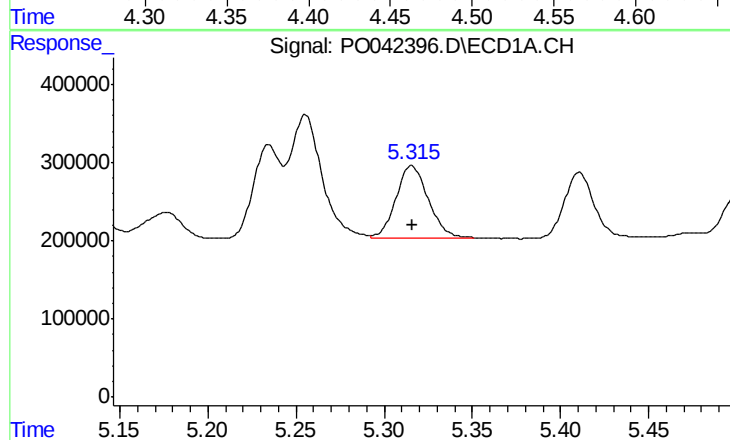
R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 1993262
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



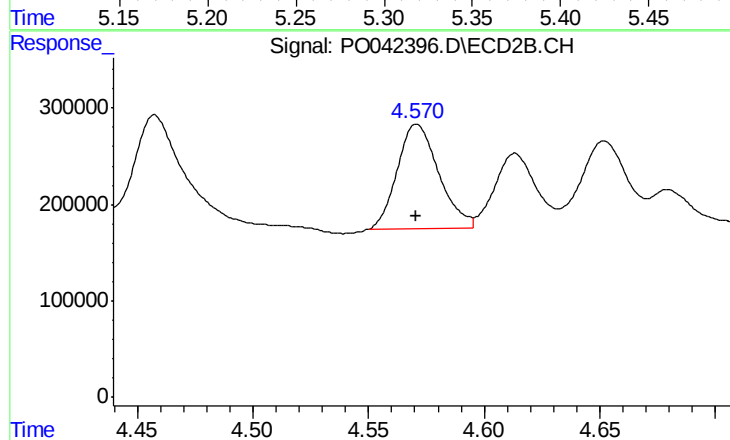
#13 AR-1232-3

R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 1707544
Conc: 500.00 ng/ml



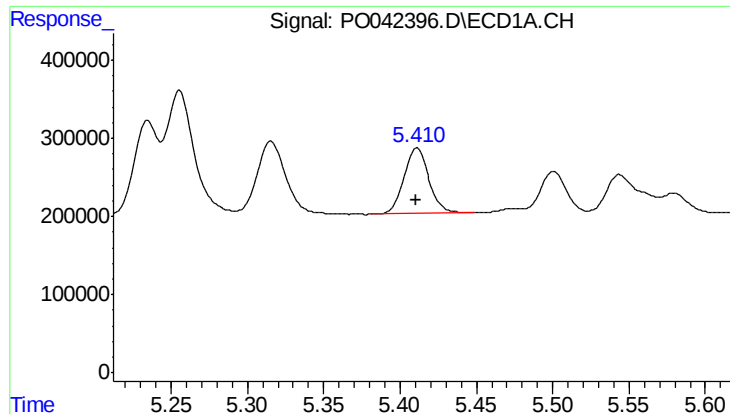
#14 AR-1232-4

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 1167573
Conc: 500.00 ng/ml



#14 AR-1232-4

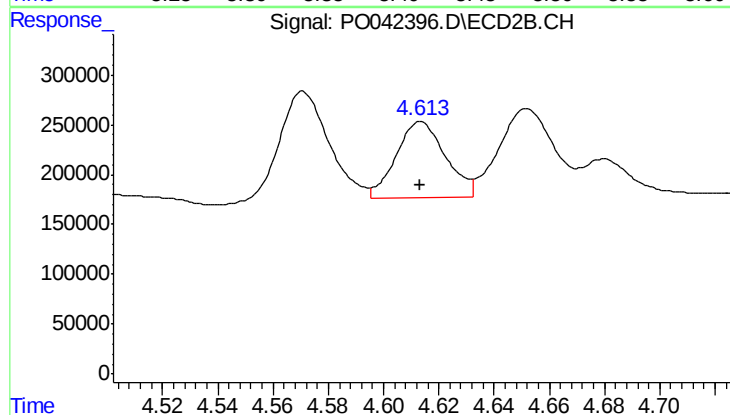
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 1331181
Conc: 500.00 ng/ml



#15 AR-1232-5

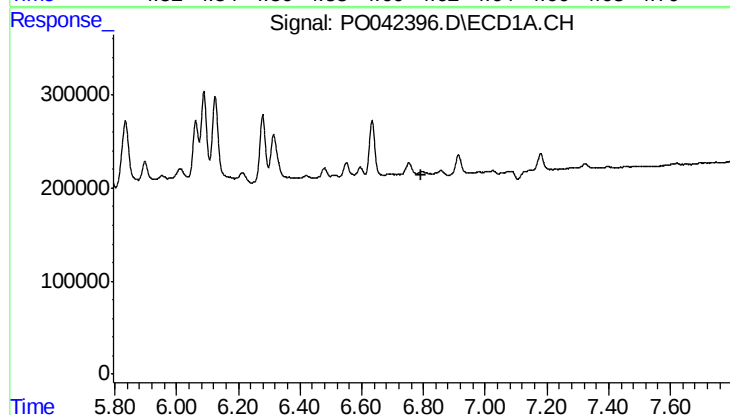
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 971652
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



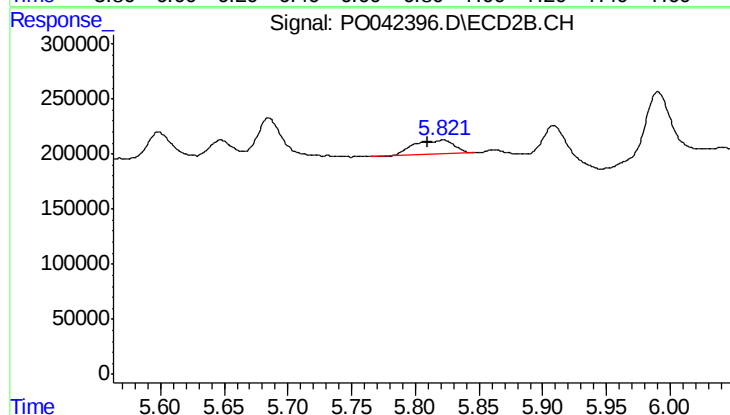
#15 AR-1232-5

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 949968
Conc: 500.00 ng/ml



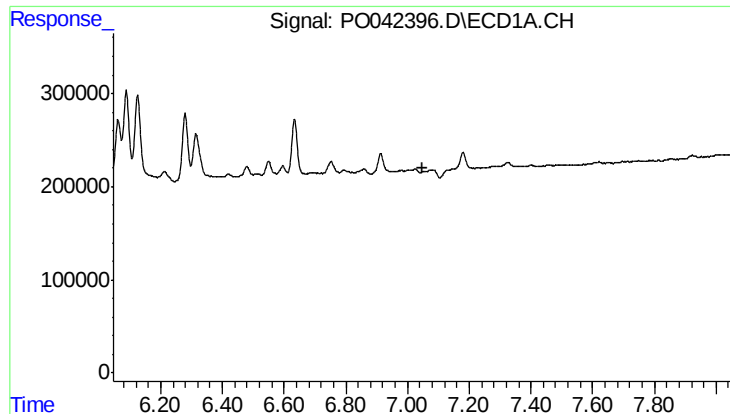
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#31 AR-1260-1

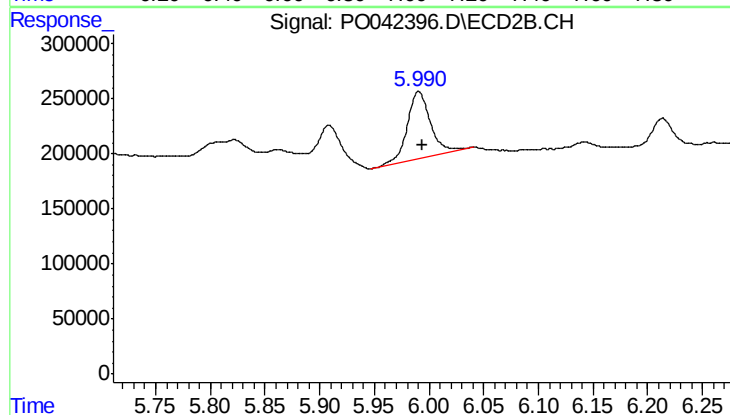
R.T.: 5.822 min
Delta R.T.: 0.011 min
Response: 277721
Conc: 14.83 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



#32 AR-1260-2

R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 912090
Conc: 32.10 ng/ml