

Data Path : P:\HPCHEM1\ECD_0\Data\P0020118\
 Data File : P0041957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 21:26
 Operator : SM/UA
 Sample : J1370-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15K-13A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:27:12 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.121	3.364	2203396	3112262	11.416	10.721
2) SA Decachlor...	9.521	8.160	913476	1931292	3.888	5.400 #
Target Compounds						
5) L1 AR-1016-3	5.404	0.000	432738	0	72.616	N.D. #
6) L1 AR-1016-4	5.673	4.777	353108	750448	58.345	80.534 #
7) L1 AR-1016-5	0.000	4.912	0	43559	N.D.	4.393 #
8) L2 AR-1221-1	4.255	3.564	1323681	1985501	711.675	772.711
10) L2 AR-1221-3	0.000	3.763	0	15980070	N.D.	2555.245 #
11) L3 AR-1232-1	0.000	3.763	0	15980070	N.D.	3245.170 #
12) L3 AR-1232-2	5.194	0.000	1640297	0	623.283	N.D. #
13) L3 AR-1232-3	0.000	4.495	0	915086	N.D.	221.912 #
15) L3 AR-1232-5	5.404	0.000	432738	0	206.087	N.D. #
18) L4 AR-1242-3	5.404	0.000	432738	0	117.719	N.D. #
19) L4 AR-1242-4	5.673	0.000	353108	0	93.907	N.D. #
20) L4 AR-1242-5	0.000	4.777	0	750448	N.D.	129.788 #
21) L5 AR-1248-1	5.673	4.777	353108	750448	48.829	68.647 #
22) L5 AR-1248-2	0.000	4.912	0	43559	N.D.	4.480 #
23) L5 AR-1248-3	6.107	5.171	1243703	630094	136.007	37.151 #
24) L5 AR-1248-4	6.107	5.171	1243703	630094	138.787	46.665 #
25) L5 AR-1248-5	6.347	0.000	2064661	0	345.617	N.D. #
26) L6 AR-1254-1	6.296	5.171	632244	630094	44.913	34.067
27) L6 AR-1254-2	6.556	5.364	1304921	5397253	150.036	326.391 #
28) L6 AR-1254-3	6.652	0.000	425943	0	27.482	N.D. #
32) L7 AR-1260-2	0.000	6.005	0	506224	N.D.	16.026 #
36) L8 AR-1262-1	0.000	6.005	0	506224	N.D.	22.792 #
41) L9 AR-1268-1	0.000	7.130	0	496716	N.D.	6.777 #
42) L9 AR-1268-2	0.000	7.130	0	496716	N.D.	7.683 #
43) L9 AR-1268-3	0.000	7.390	0	515210	N.D.	9.429 #
45) L9 AR-1268-5	9.231	7.946	711730	1153940	8.811	8.016

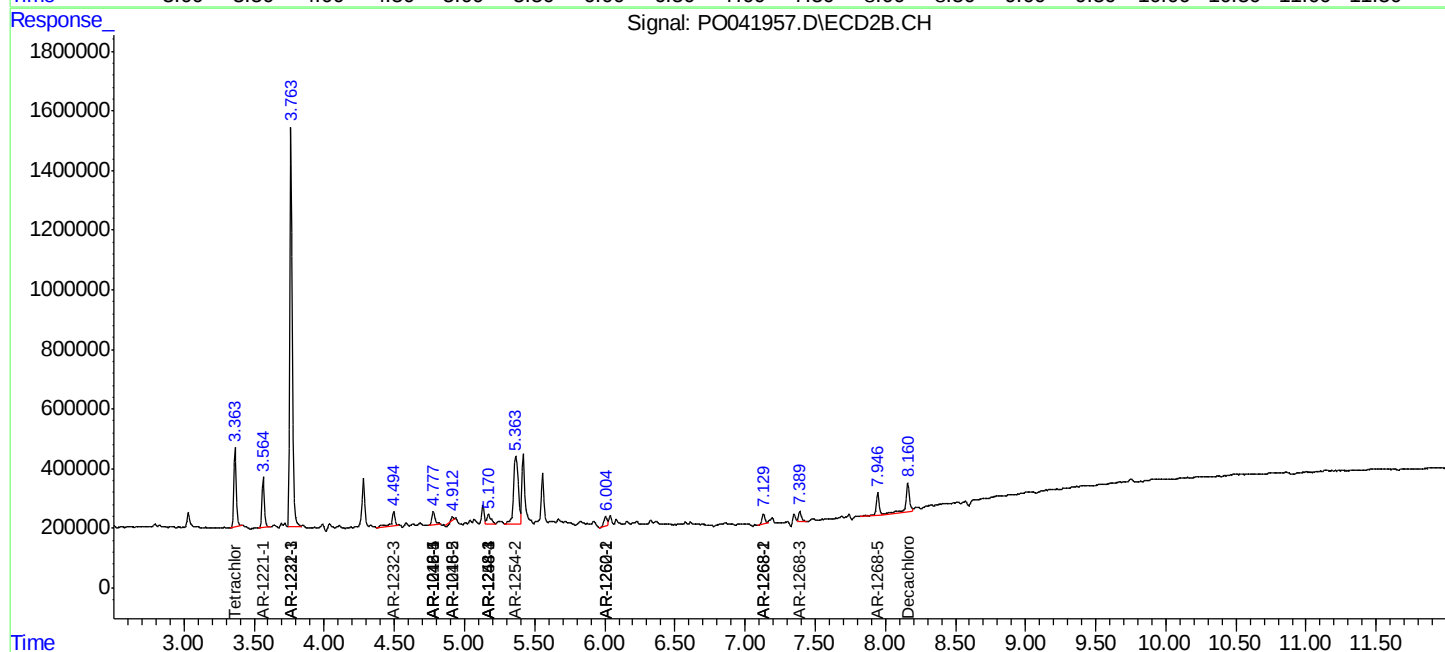
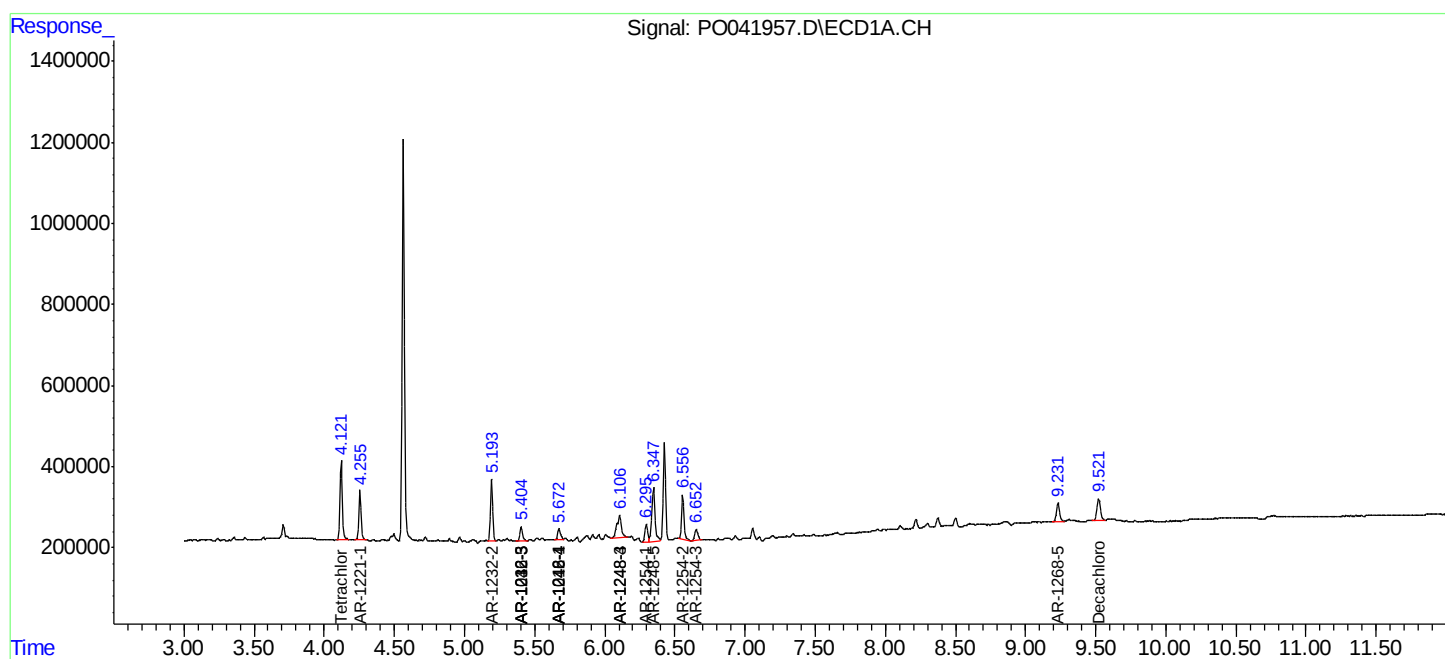
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

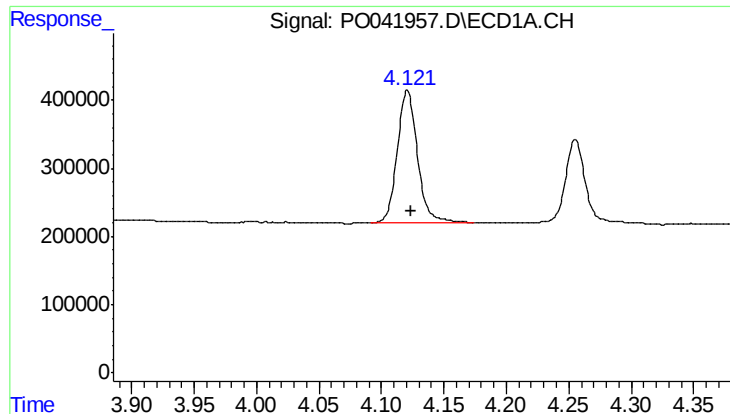
Data Path : P:\HPCHEM1\ECD_0\Data\PO020118\
Data File : PO041957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2018 21:26
Operator : SM/UA
Sample : J1370-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
15K-13A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 00:27:12 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

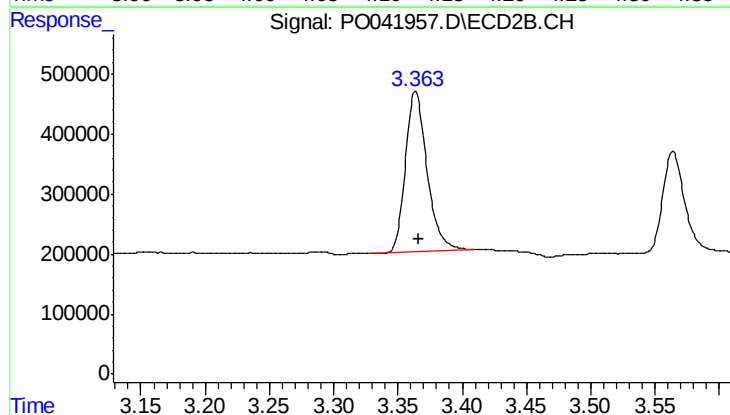




#1 Tetrachloro-m-xylene

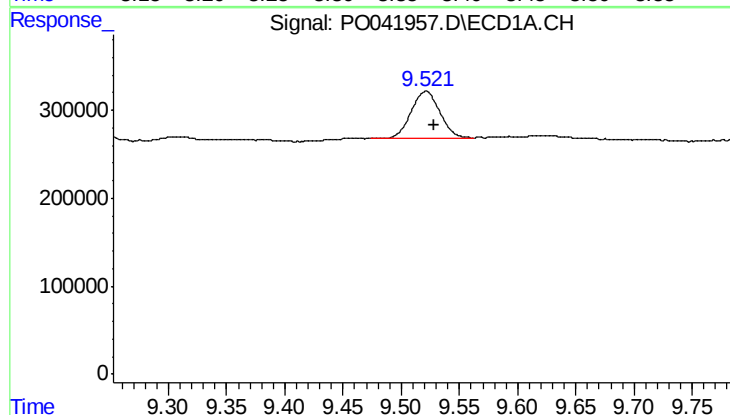
R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 2203396
Conc: 11.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



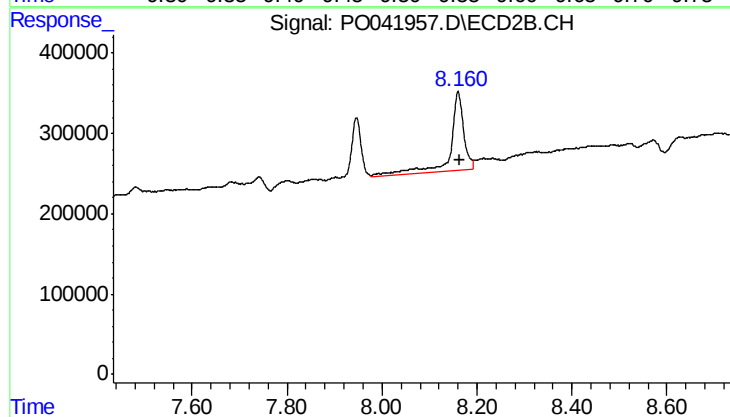
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 3112262
Conc: 10.72 ng/ml



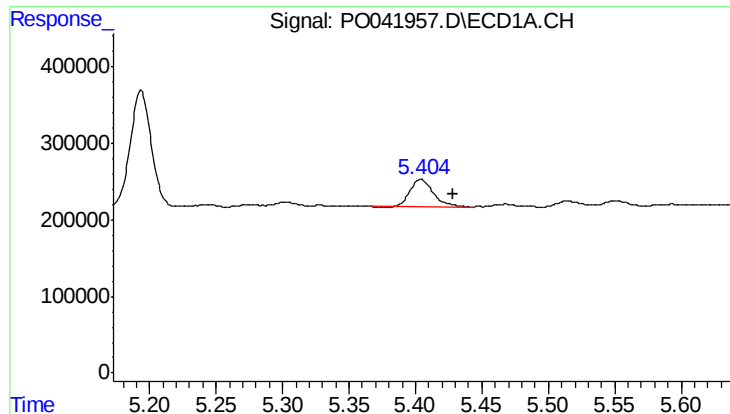
#2 Decachlorobiphenyl

R.T.: 9.521 min
Delta R.T.: -0.007 min
Response: 913476
Conc: 3.89 ng/ml



#2 Decachlorobiphenyl

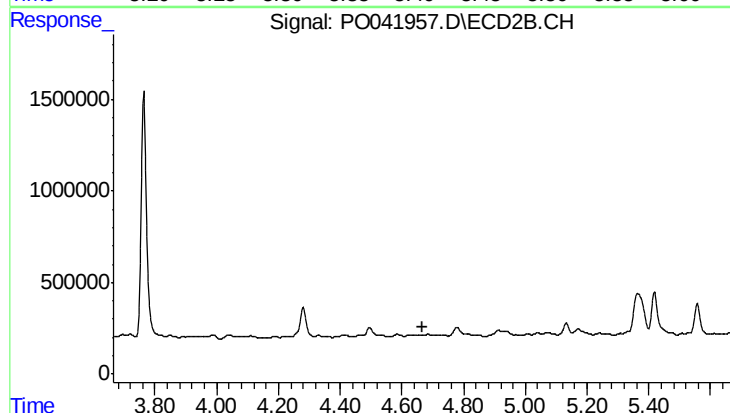
R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 1931292
Conc: 5.40 ng/ml



#5 AR-1016-3

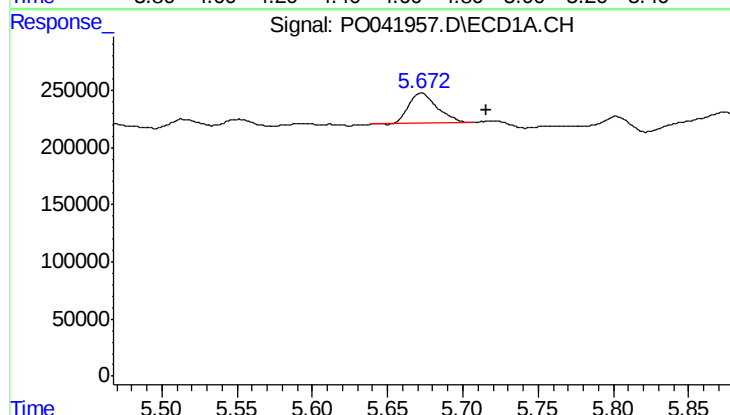
R.T.: 5.404 min
Delta R.T.: -0.024 min
Response: 432738
Conc: 72.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



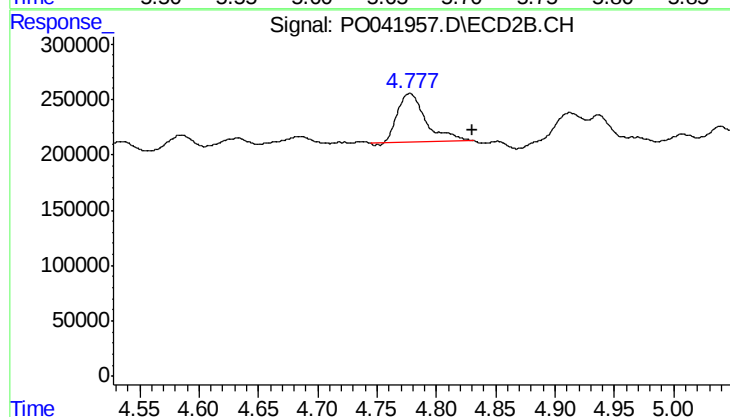
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.665 min
Response: 0
Conc: N.D.



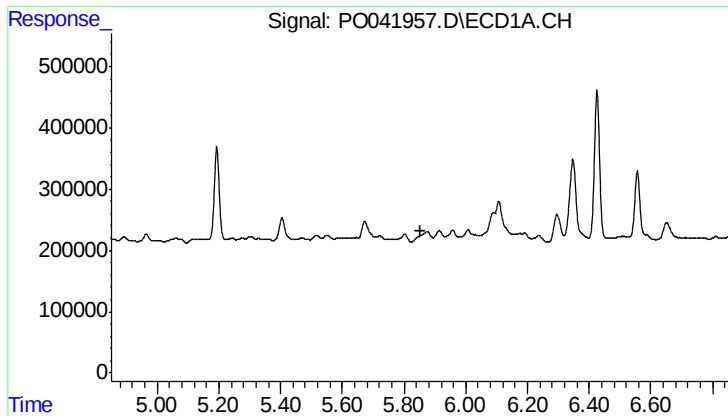
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: -0.043 min
Response: 353108
Conc: 58.35 ng/ml



#6 AR-1016-4

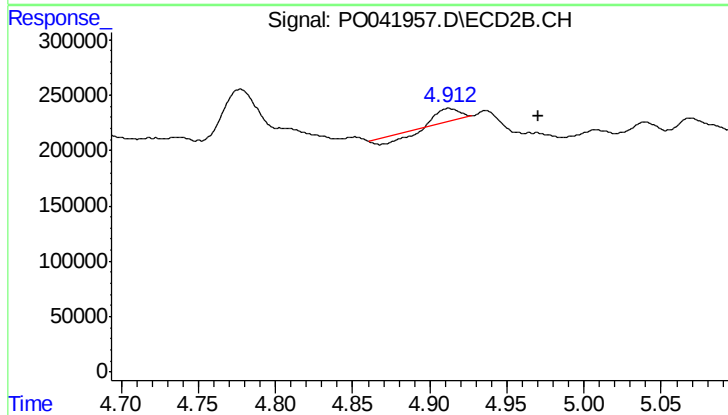
R.T.: 4.777 min
Delta R.T.: -0.053 min
Response: 750448
Conc: 80.53 ng/ml



#7 AR-1016-5

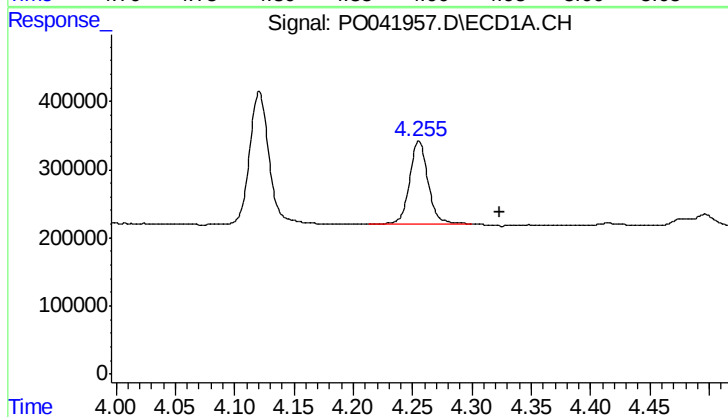
R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-13A



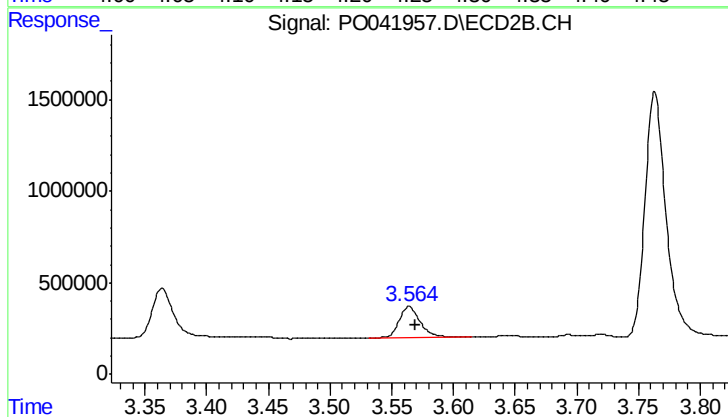
#7 AR-1016-5

R.T.: 4.912 min
Delta R.T.: -0.058 min
Response: 43559
Conc: 4.39 ng/ml



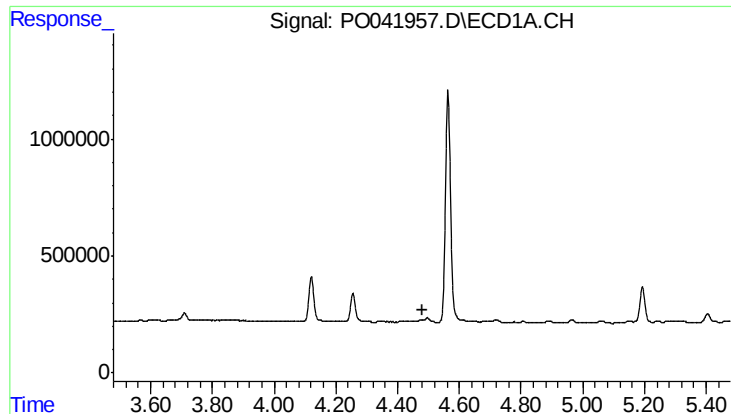
#8 AR-1221-1

R.T.: 4.255 min
Delta R.T.: -0.068 min
Response: 1323681
Conc: 711.67 ng/ml



#8 AR-1221-1

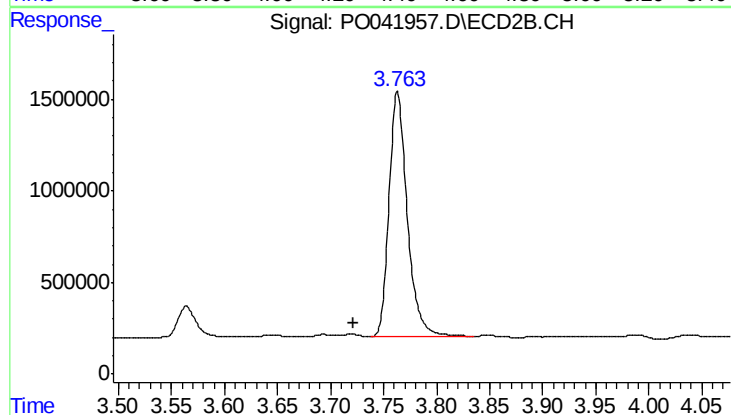
R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 1985501
Conc: 772.71 ng/ml



#10 AR-1221-3

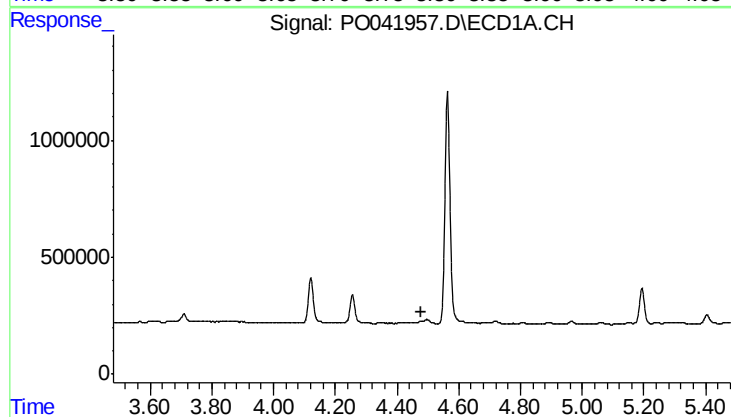
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-13A



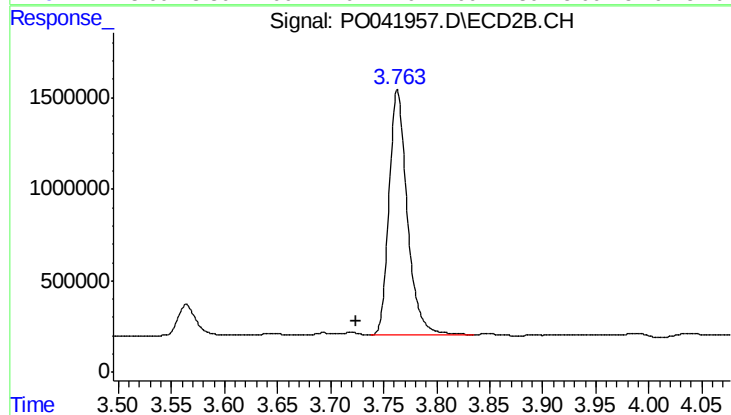
#10 AR-1221-3

R.T.: 3.763 min
Delta R.T.: 0.041 min
Response: 15980070
Conc: 2555.24 ng/ml



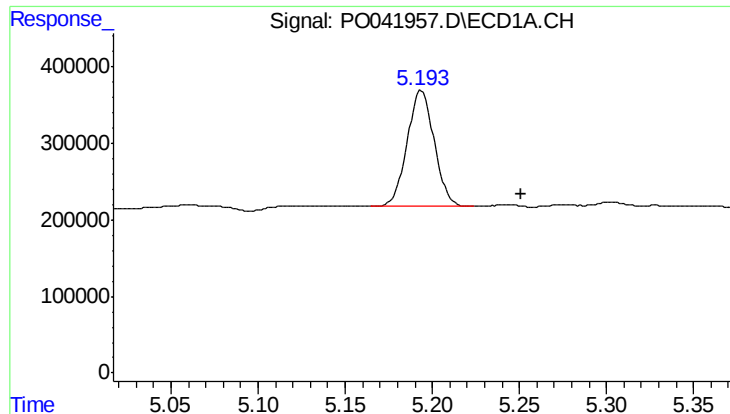
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#11 AR-1232-1

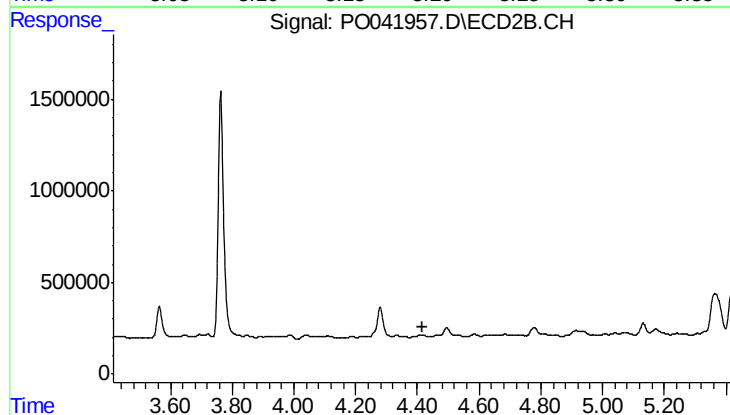
R.T.: 3.763 min
Delta R.T.: 0.040 min
Response: 15980070
Conc: 3245.17 ng/ml



#12 AR-1232-2

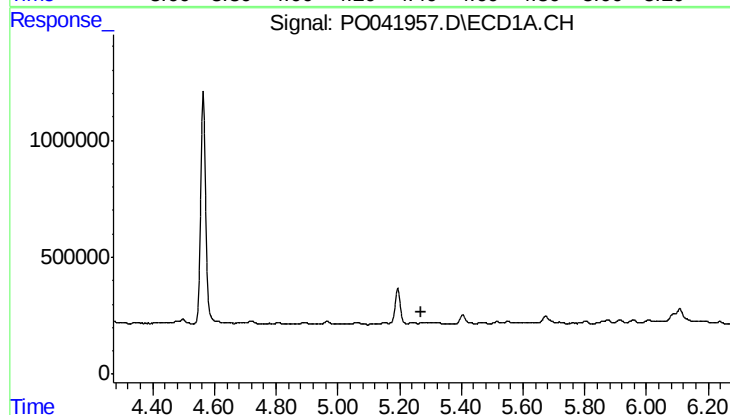
R.T.: 5.194 min
Delta R.T.: -0.058 min
Response: 1640297
Conc: 623.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



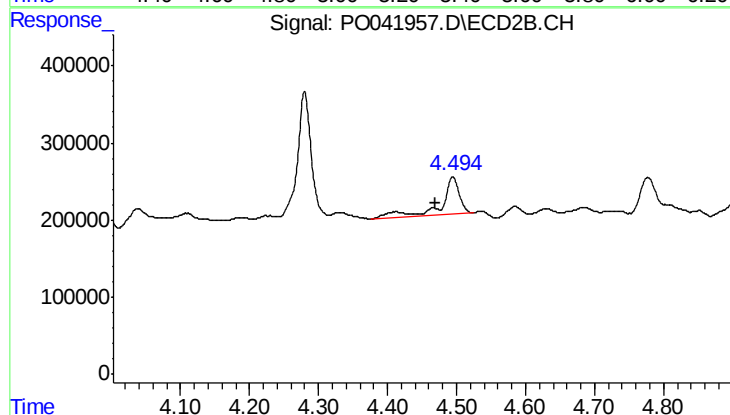
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



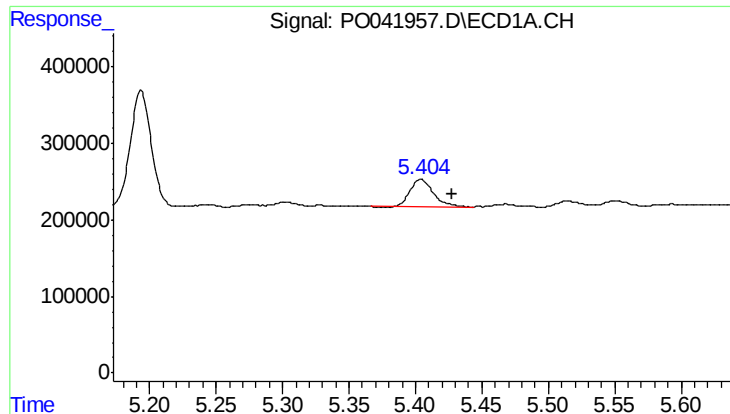
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#13 AR-1232-3

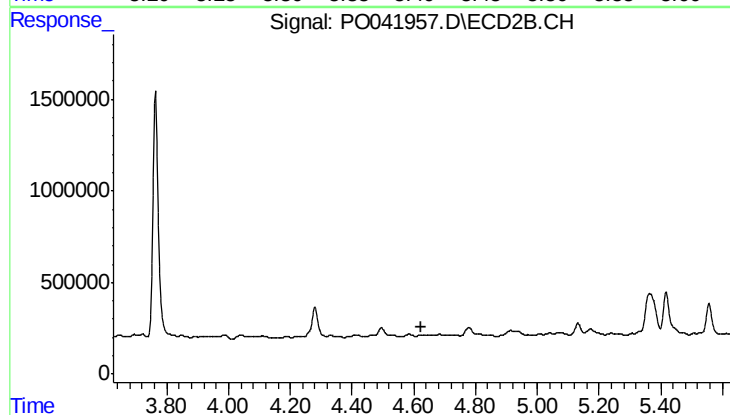
R.T.: 4.495 min
Delta R.T.: 0.025 min
Response: 915086
Conc: 221.91 ng/ml



#15 AR-1232-5

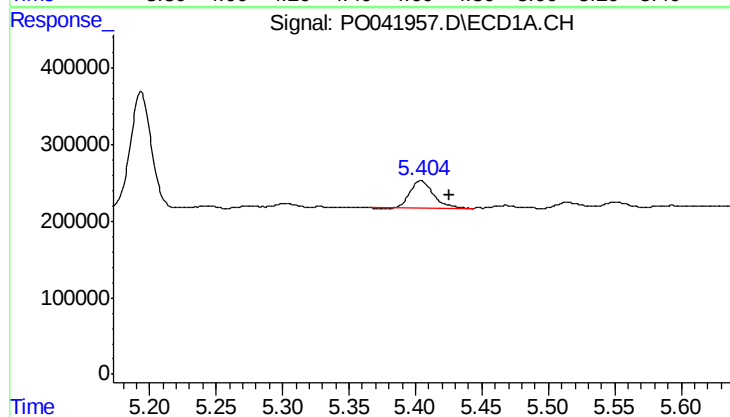
R.T.: 5.404 min
Delta R.T.: -0.023 min
Response: 432738
Conc: 206.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



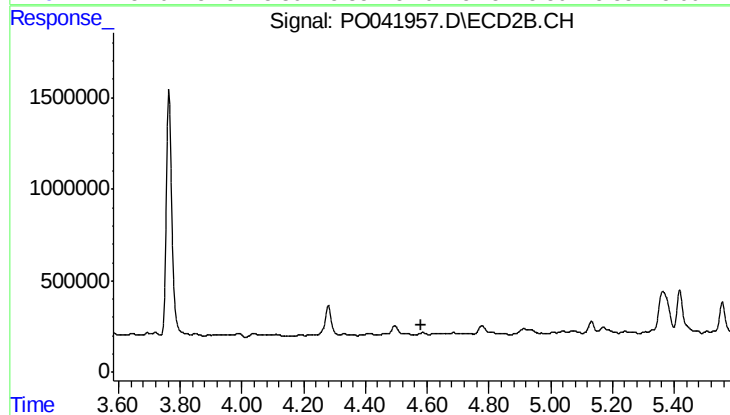
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



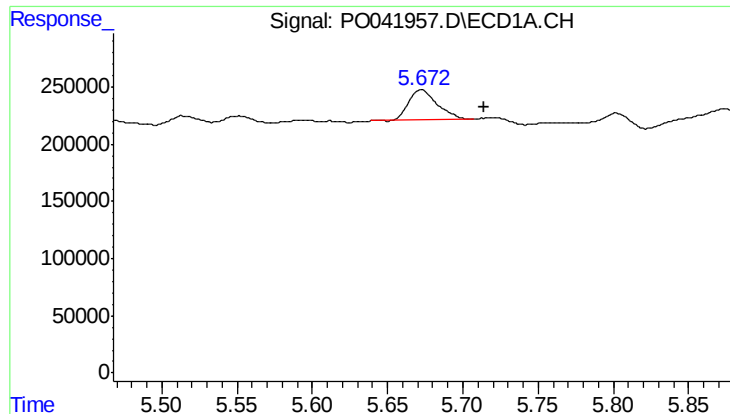
#18 AR-1242-3

R.T.: 5.404 min
Delta R.T.: -0.021 min
Response: 432738
Conc: 117.72 ng/ml



#18 AR-1242-3

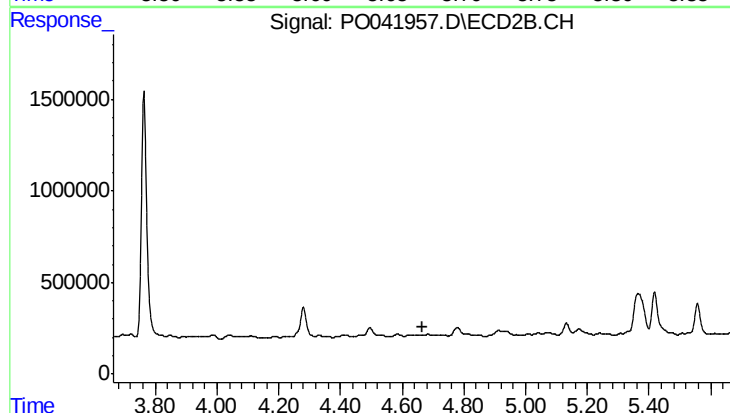
R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



#19 AR-1242-4

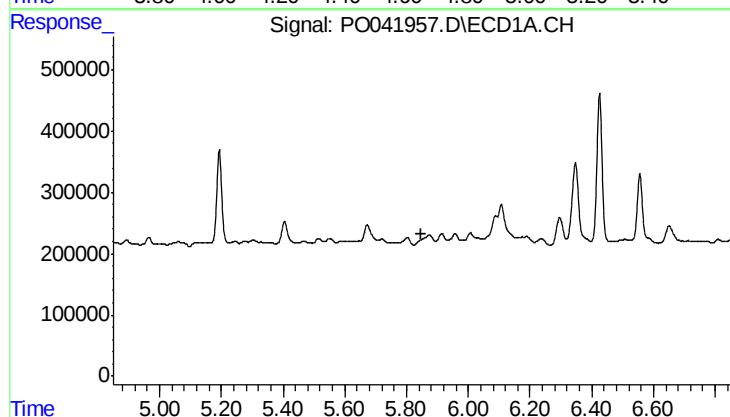
R.T.: 5.673 min
Delta R.T.: -0.041 min
Response: 353108
Conc: 93.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



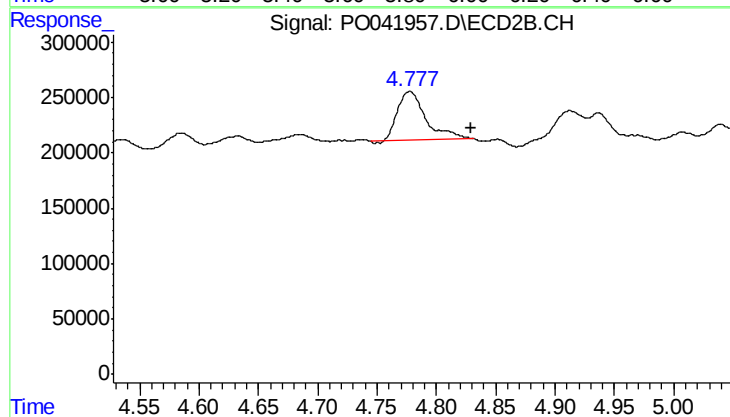
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



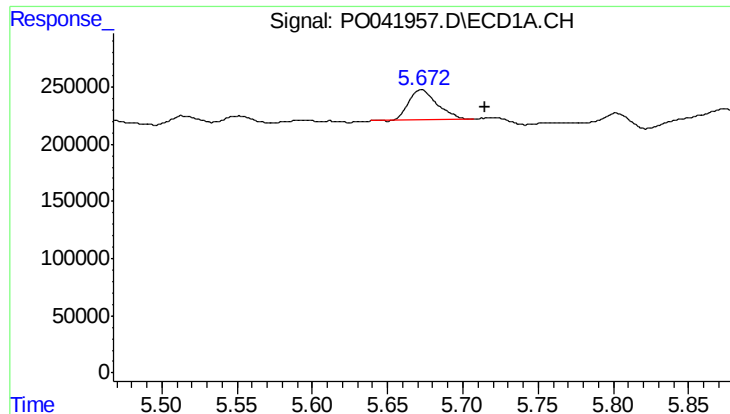
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

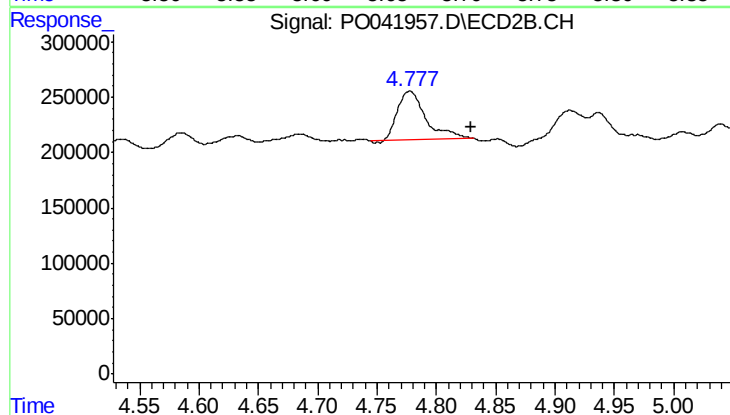
R.T.: 4.777 min
Delta R.T.: -0.051 min
Response: 750448
Conc: 129.79 ng/ml



#21 AR-1248-1

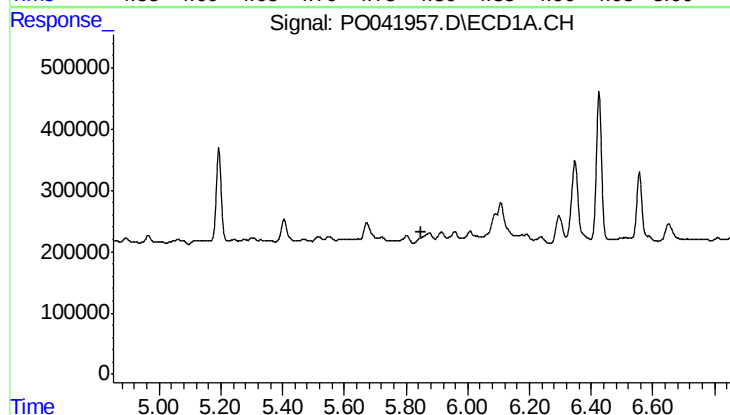
R.T.: 5.673 min
Delta R.T.: -0.042 min
Response: 353108
Conc: 48.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



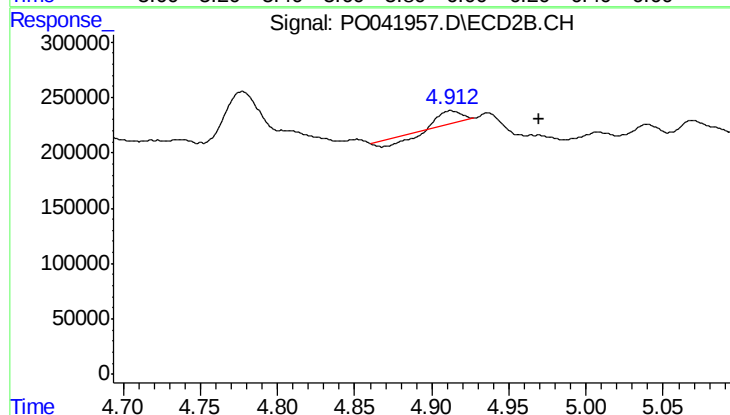
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: -0.052 min
Response: 750448
Conc: 68.65 ng/ml



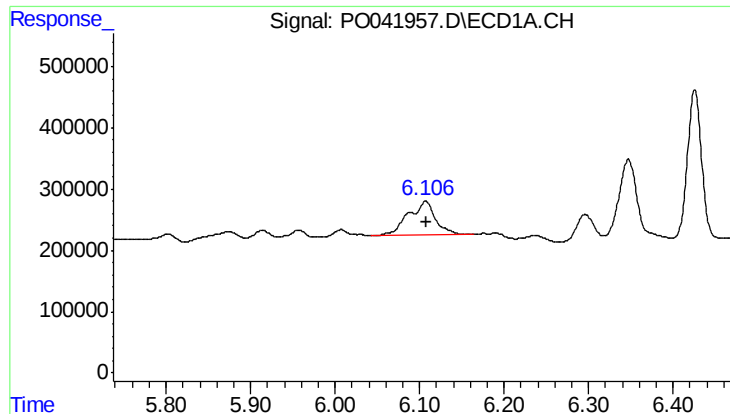
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

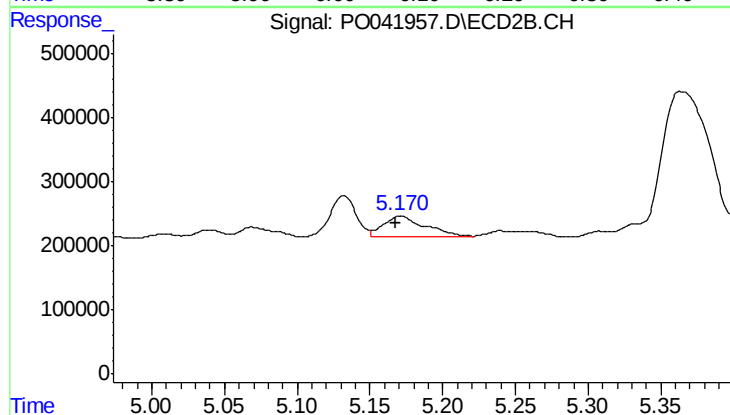
R.T.: 4.912 min
Delta R.T.: -0.057 min
Response: 43559
Conc: 4.48 ng/ml



#23 AR-1248-3

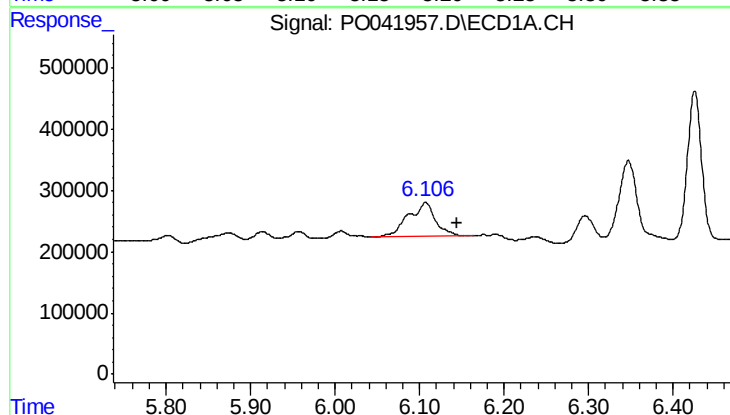
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 1243703
Conc: 136.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



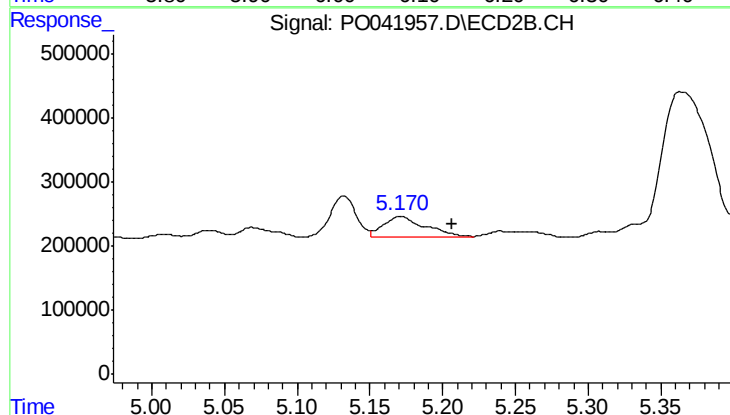
#23 AR-1248-3

R.T.: 5.171 min
Delta R.T.: 0.004 min
Response: 630094
Conc: 37.15 ng/ml



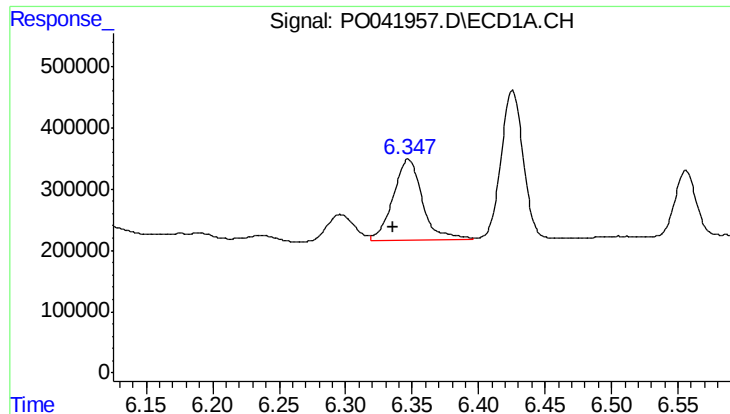
#24 AR-1248-4

R.T.: 6.107 min
Delta R.T.: -0.038 min
Response: 1243703
Conc: 138.79 ng/ml



#24 AR-1248-4

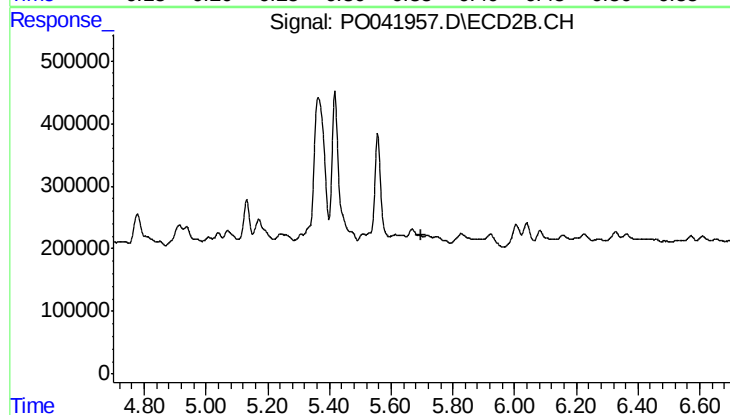
R.T.: 5.171 min
Delta R.T.: -0.035 min
Response: 630094
Conc: 46.67 ng/ml



#25 AR-1248-5

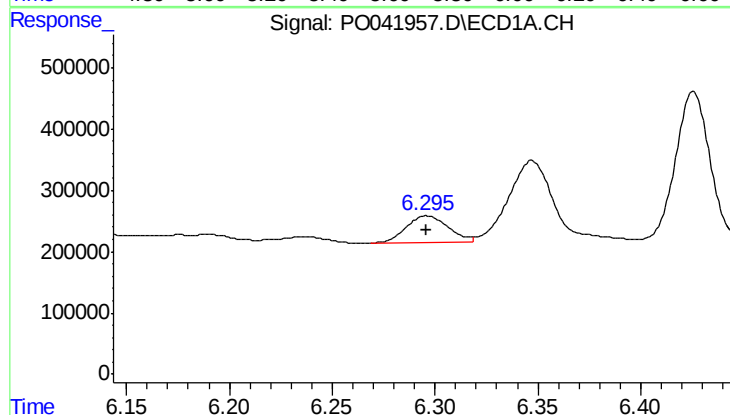
R.T.: 6.347 min
Delta R.T.: 0.012 min
Response: 2064661
Conc: 345.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



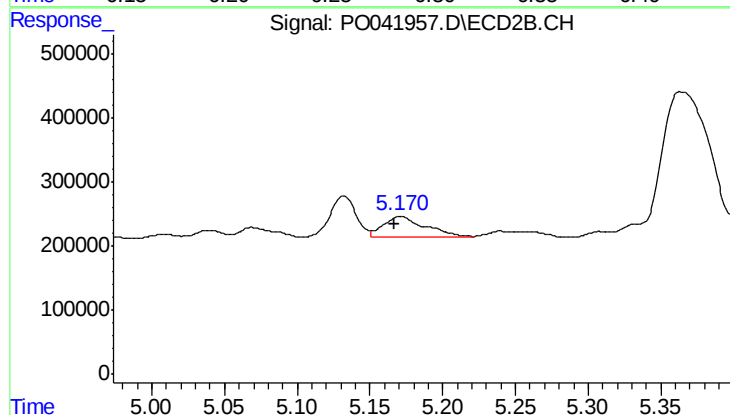
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



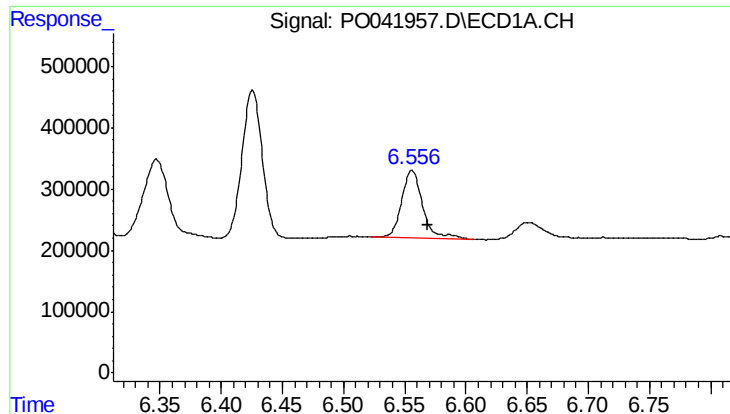
#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 632244
Conc: 44.91 ng/ml



#26 AR-1254-1

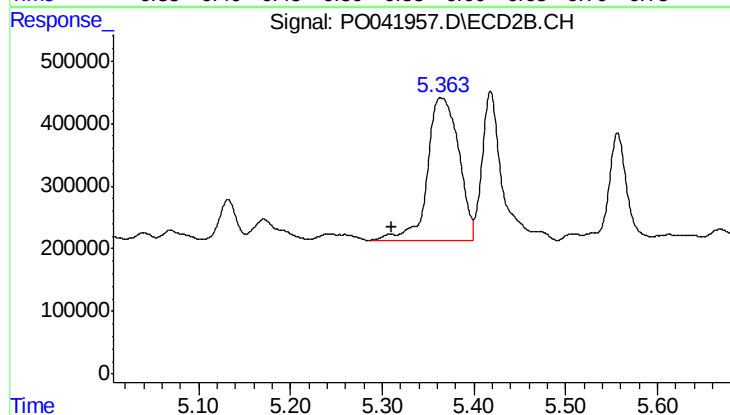
R.T.: 5.171 min
Delta R.T.: 0.004 min
Response: 630094
Conc: 34.07 ng/ml



#27 AR-1254-2

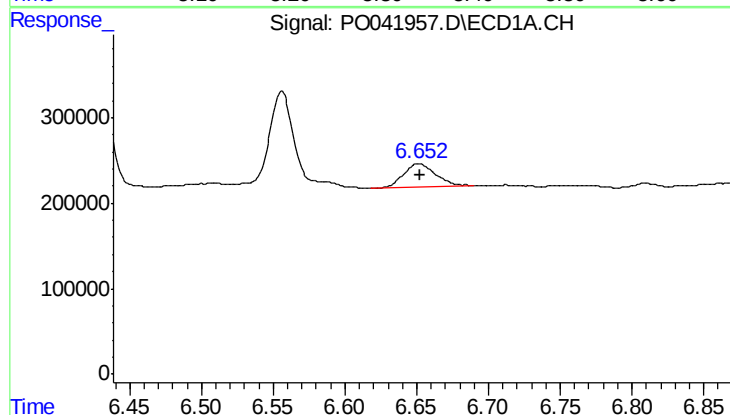
R.T.: 6.556 min
Delta R.T.: -0.012 min
Response: 1304921
Conc: 150.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-13A



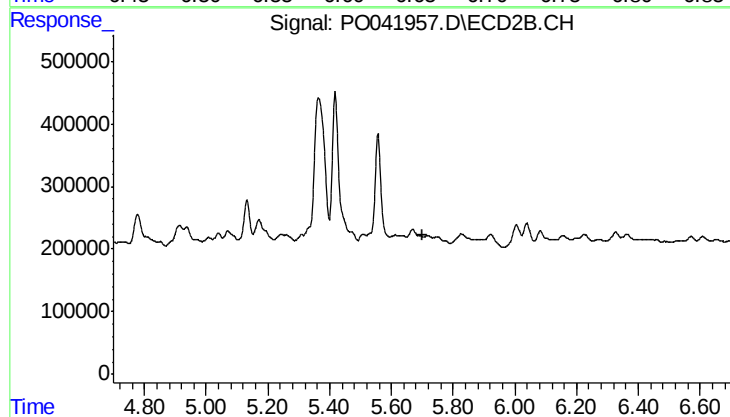
#27 AR-1254-2

R.T.: 5.364 min
Delta R.T.: 0.053 min
Response: 5397253
Conc: 326.39 ng/ml



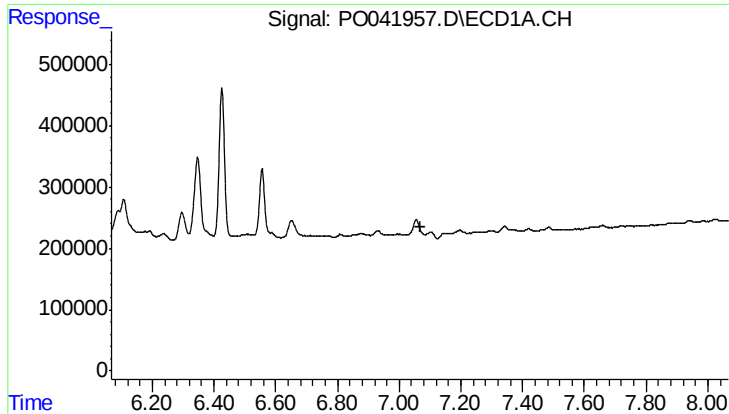
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 425943
Conc: 27.48 ng/ml



#28 AR-1254-3

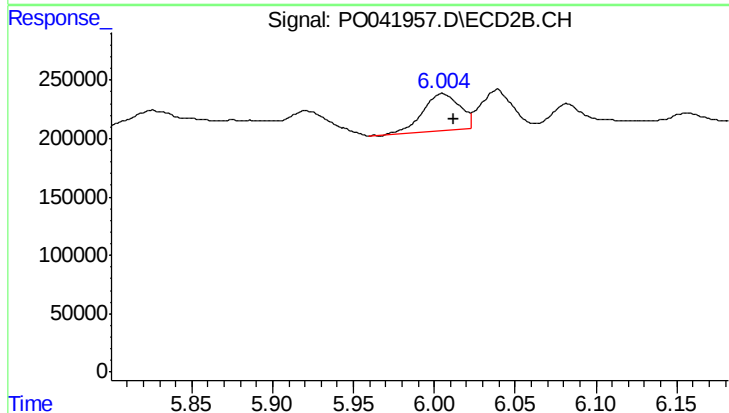
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#32 AR-1260-2

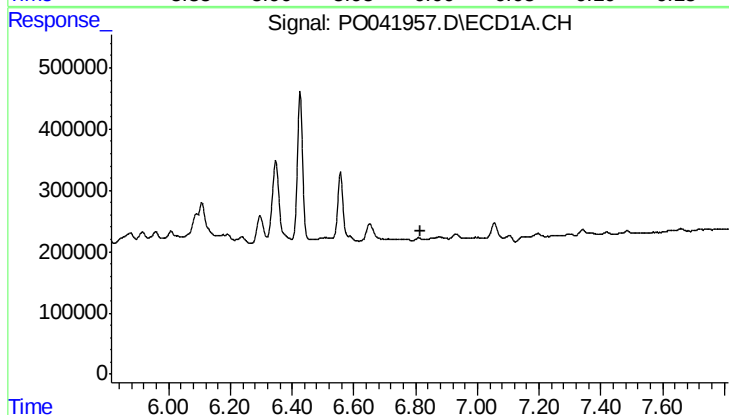
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-13A



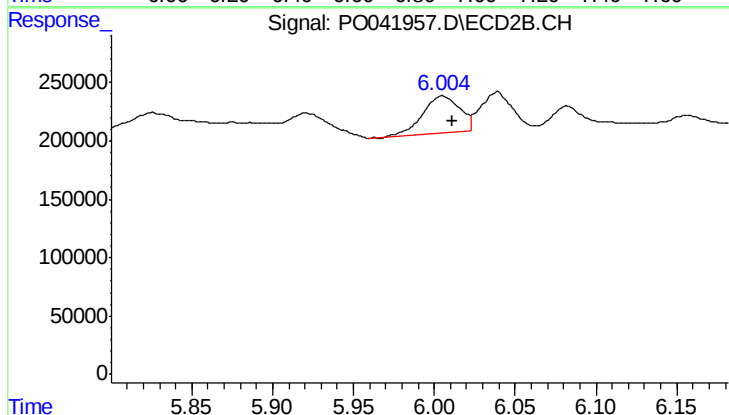
#32 AR-1260-2

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 506224
Conc: 16.03 ng/ml



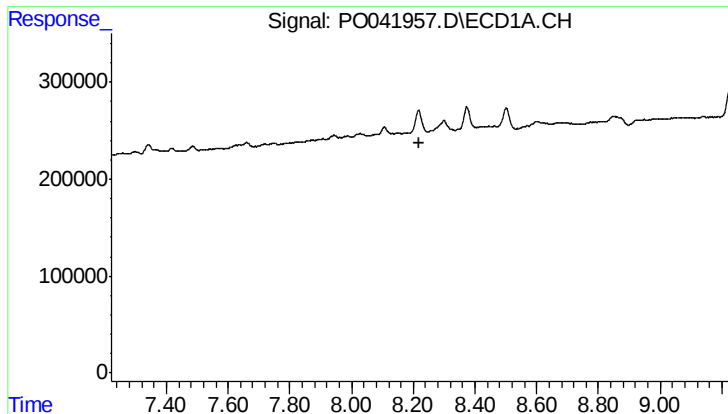
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

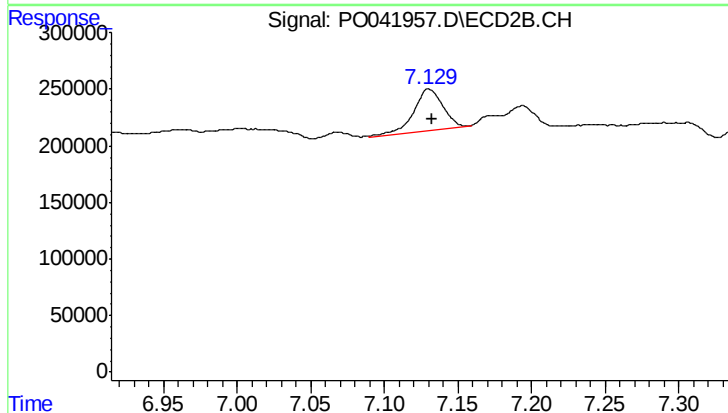
R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 506224
Conc: 22.79 ng/ml



#41 AR-1268-1

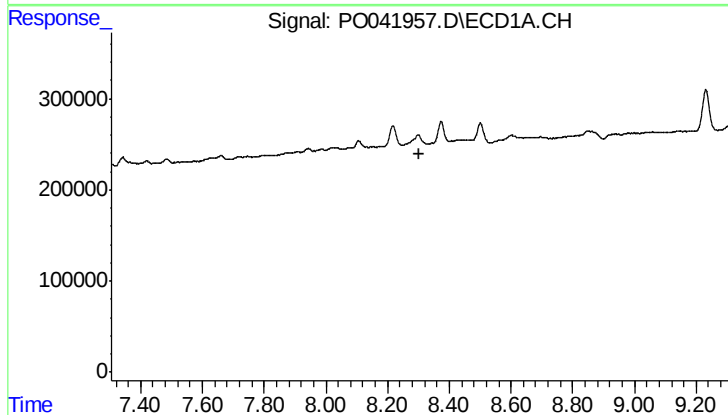
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-13A



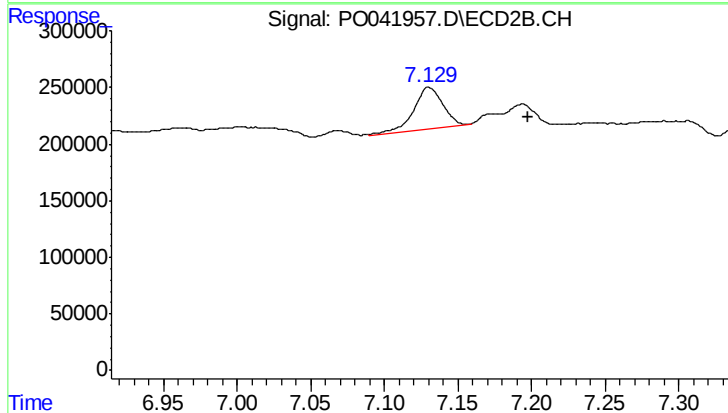
#41 AR-1268-1

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 496716
Conc: 6.78 ng/ml



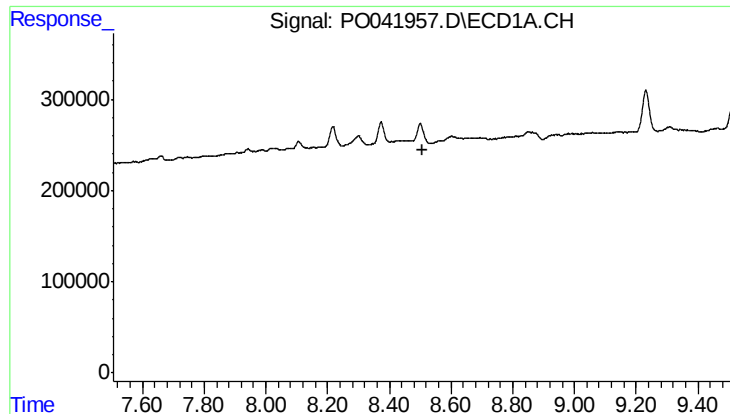
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#42 AR-1268-2

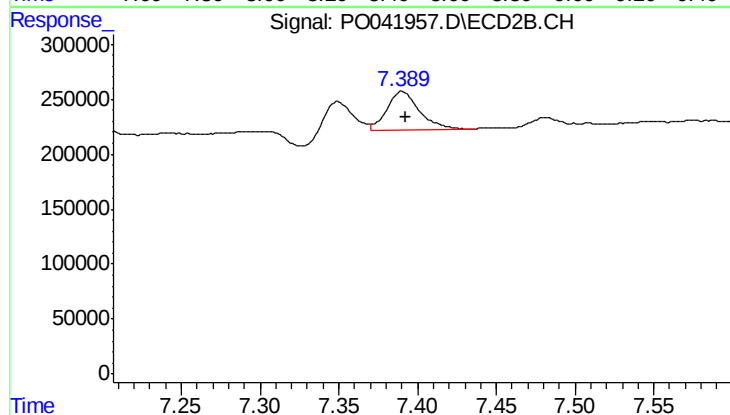
R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 496716
Conc: 7.68 ng/ml



#43 AR-1268-3

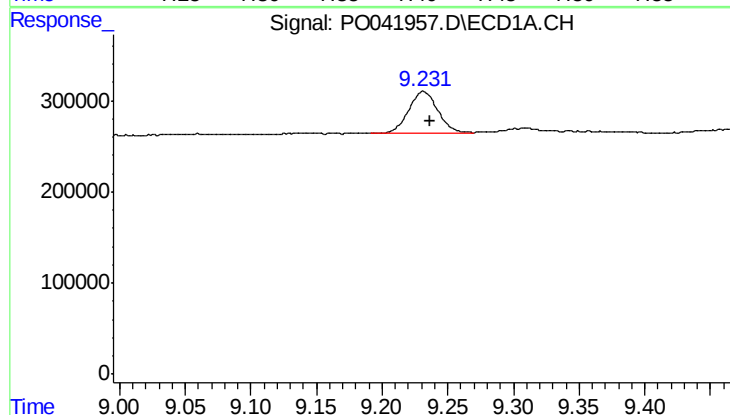
R.T.: 0.000 min
Exp R.T.: 8.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-13A



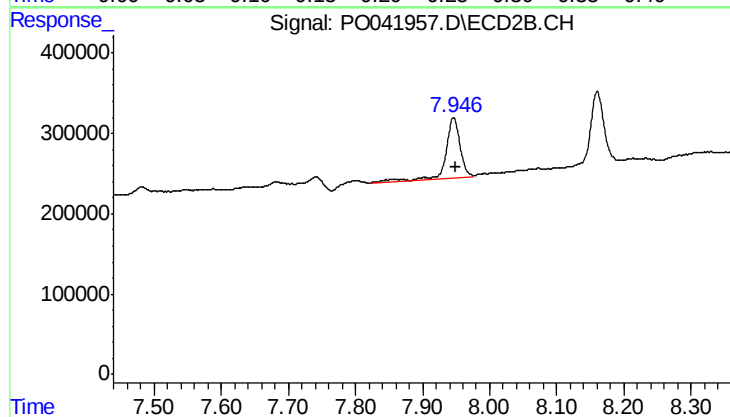
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 515210
Conc: 9.43 ng/ml



#45 AR-1268-5

R.T.: 9.231 min
Delta R.T.: -0.006 min
Response: 711730
Conc: 8.81 ng/ml



#45 AR-1268-5

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 1153940
Conc: 8.02 ng/ml