

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061819\
 Data File : P0057239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2019 20:21
 Operator : SM/SJ
 Sample : K3419-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:27:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.237	3.560	1213928	946972	31.709	28.715
2)	SA Decachlor...	9.795	8.485	1010603	674444	20.589	18.915
Target Compounds							
20)	L4 AR-1242-5	0.000	5.416	0	186549	N.D.	157.789 #
25)	L5 AR-1248-5	0.000	5.508	0	39187	N.D.	23.677 #
26)	L6 AR-1254-1	0.000	5.416	0	186549	N.D.	70.536 #
27)	L6 AR-1254-2	6.457	5.563	331107	183919	85.247	85.313
28)	L6 AR-1254-3	6.878	5.975	658260	577738	159.640	157.806
29)	L6 AR-1254-4	0.000	6.217	0	196436	N.D.	89.414 #
30)	L6 AR-1254-5	7.523	6.637	1565041	768695	415.611	242.472 #
31)	L7 AR-1260-1	6.983	6.089	1001290	819837	390.187	409.841
32)	L7 AR-1260-2	7.283	6.277	378494	1021728	125.157	414.501 #
33)	L7 AR-1260-3	7.595	6.428	793684	876977	329.459	390.944
34)	L7 AR-1260-4	7.820	6.934	862565	85352	329.322	45.863 #
35)	L7 AR-1260-5	8.128	7.137	1649872	1595715	345.011	370.035
36)	L8 AR-1262-1	7.595	6.637	793684	768695	169.701	184.160
37)	L8 AR-1262-2	8.128	7.137	1649872	1595715	216.411	232.252
38)	L8 AR-1262-3	8.435	7.415	947875	294506	181.115	99.717 #
39)	L8 AR-1262-4	0.000	7.479	0	1110047	N.D.	213.036 #
40)	L8 AR-1262-5	0.000	7.972	0	318485	N.D.	137.151 #
41)	L9 AR-1268-1	8.435	7.415	947875	294506	116.482	39.451 #
42)	L9 AR-1268-2	0.000	7.479	0	1110047	N.D.	158.963 #
43)	L9 AR-1268-3	0.000	7.736	0	14774	N.D.	2.489 #
44)	L9 AR-1268-4	0.000	7.972	0	318485	N.D.	136.440 #
45)	L9 AR-1268-5	0.000	8.247	0	56889	N.D.	3.287 #

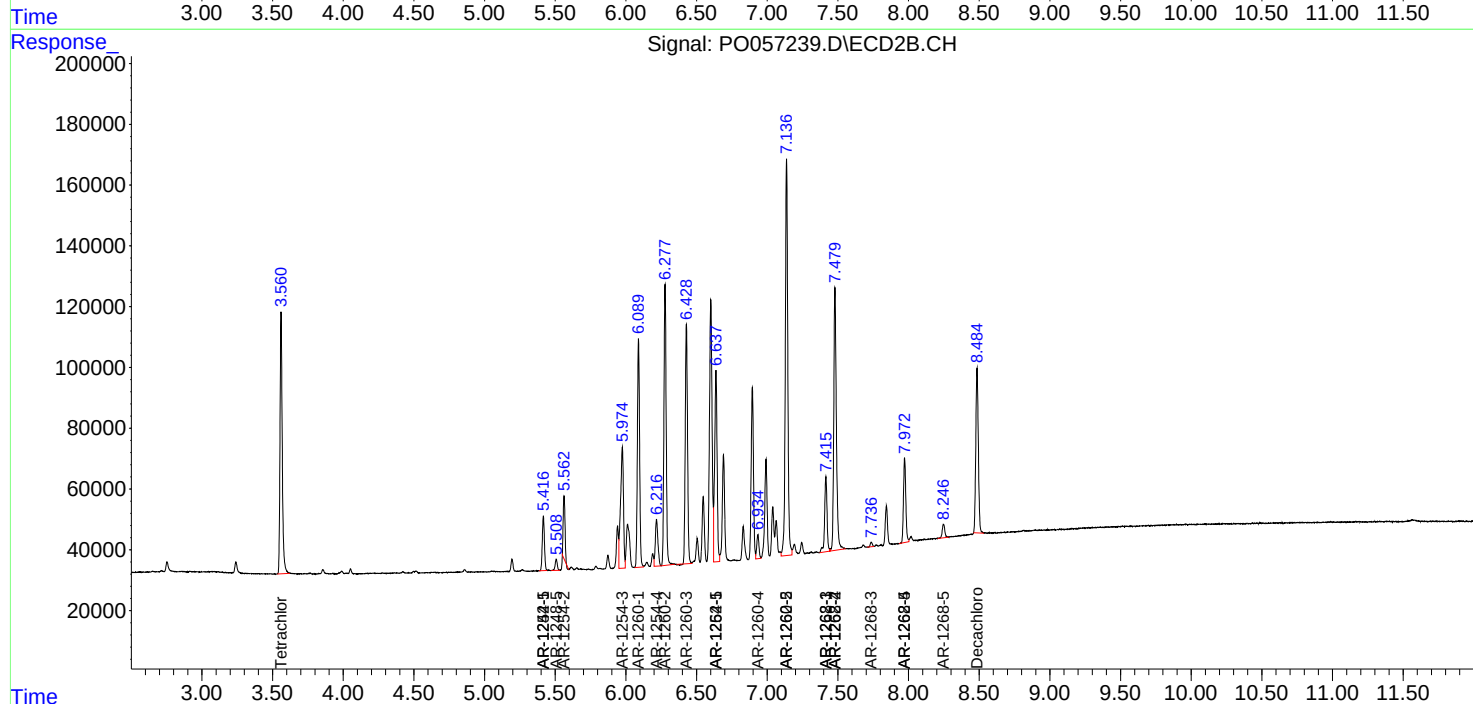
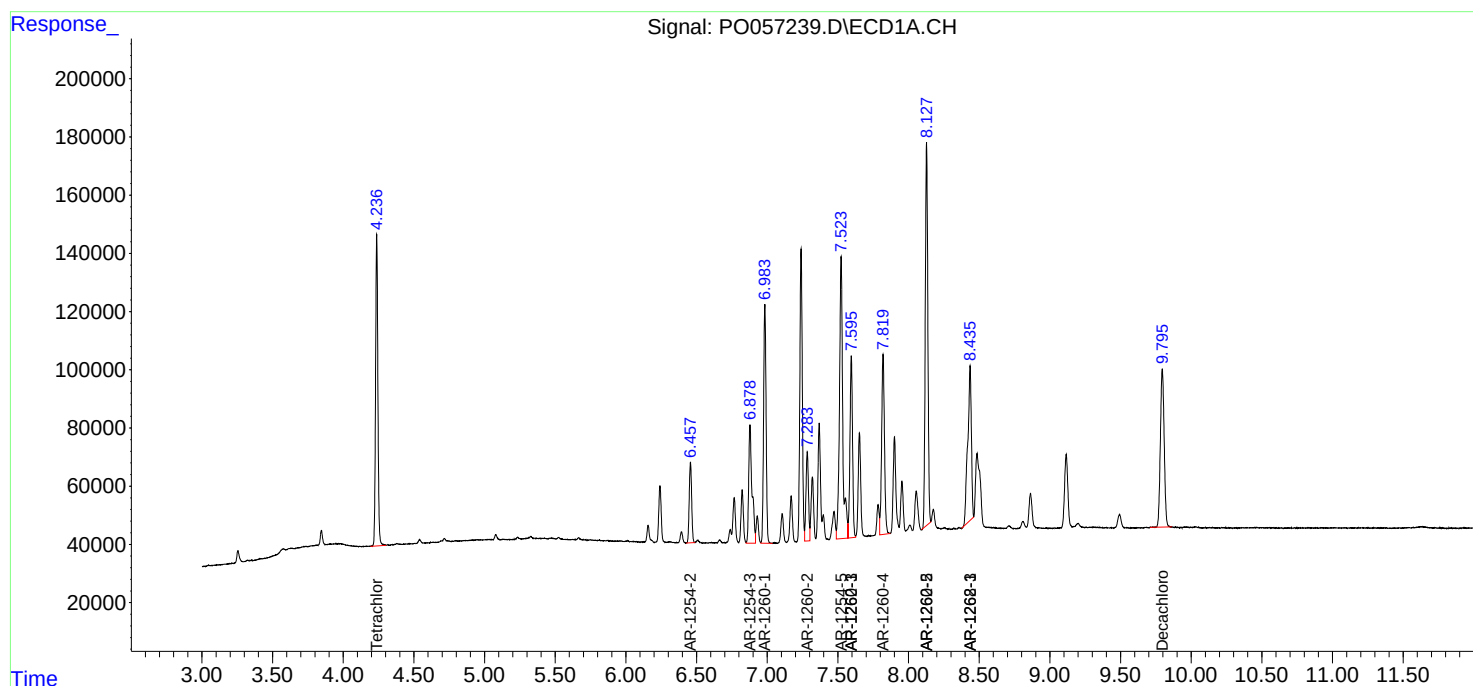
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

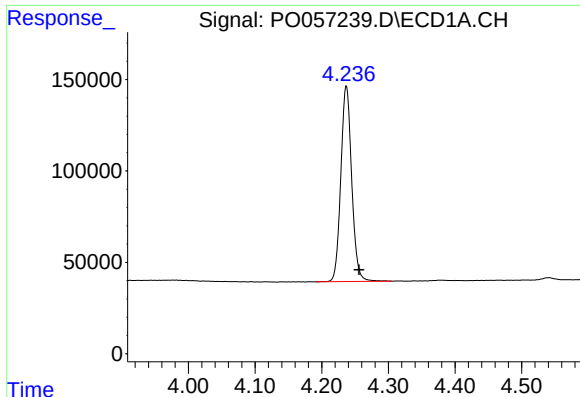
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061819\
Data File : P0057239.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2019 20:21
Operator : SM/SJ
Sample : K3419-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:27:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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

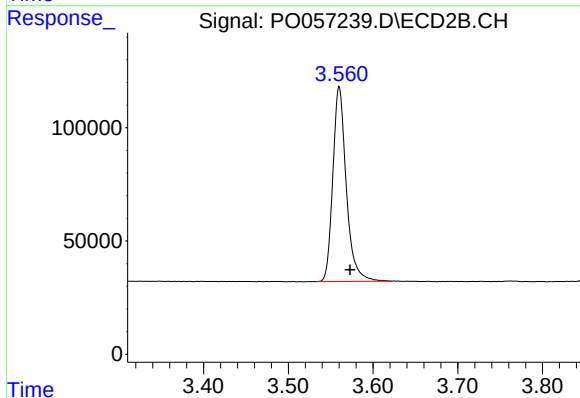




#1 Tetrachloro-m-xylene

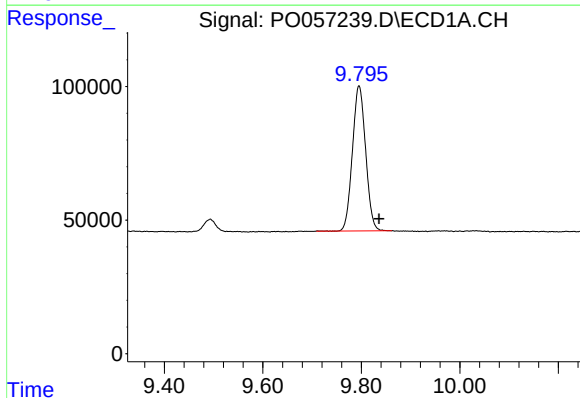
R.T.: 4.237 min
Delta R.T.: -0.019 min
Response: 1213928
Conc: 31.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



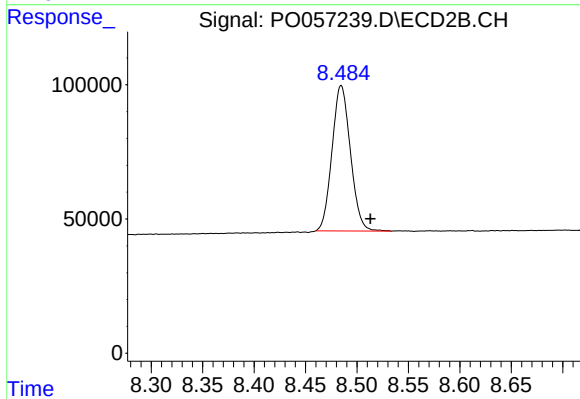
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 946972
Conc: 28.71 ng/ml



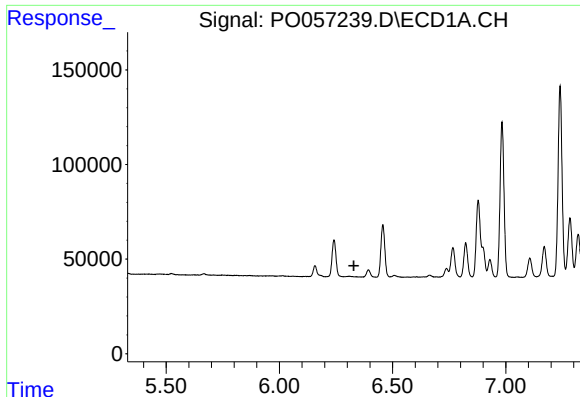
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.041 min
Response: 1010603
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

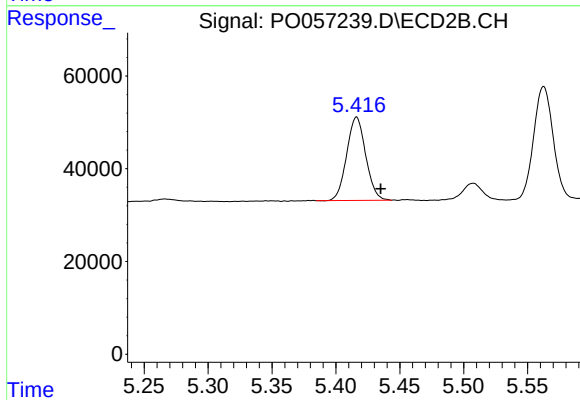
R.T.: 8.485 min
Delta R.T.: -0.028 min
Response: 674444
Conc: 18.91 ng/ml



#20 AR-1242-5

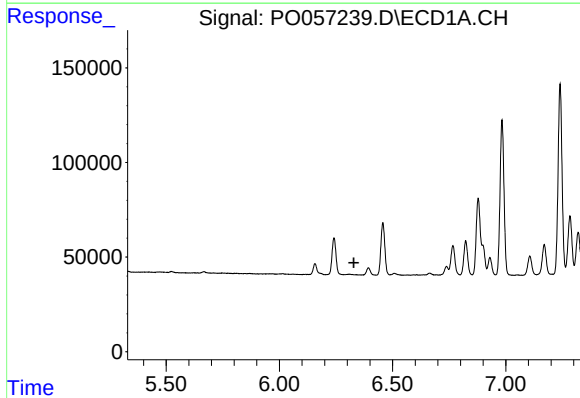
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-A



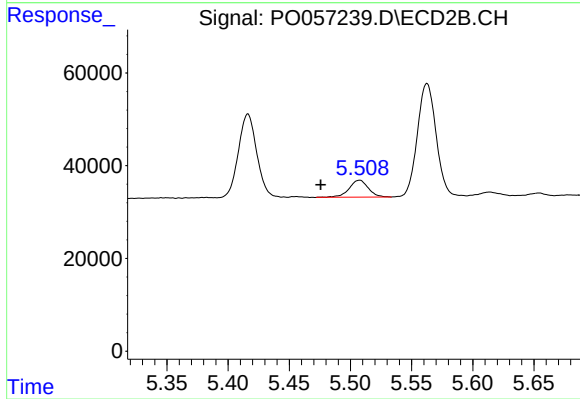
#20 AR-1242-5

R.T.: 5.416 min
Delta R.T.: -0.019 min
Response: 186549
Conc: 157.79 ng/ml



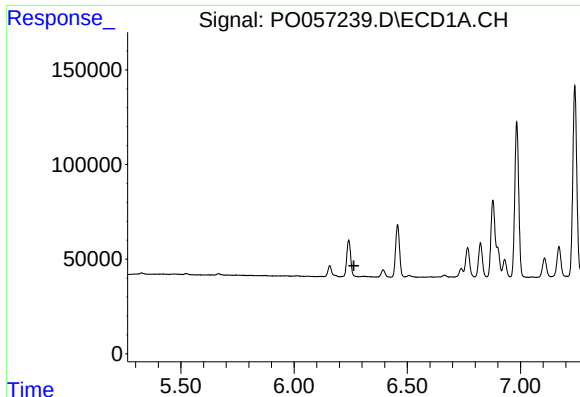
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

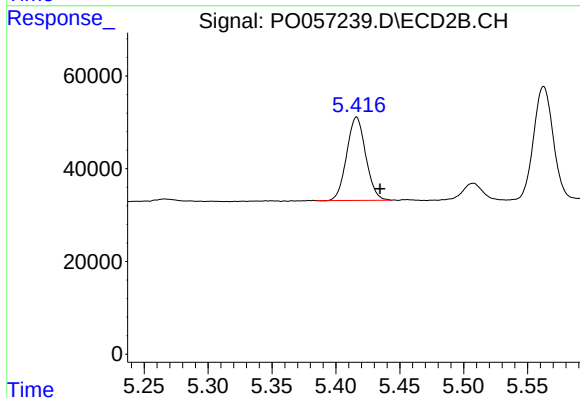
R.T.: 5.508 min
Delta R.T.: 0.032 min
Response: 39187
Conc: 23.68 ng/ml



#26 AR-1254-1

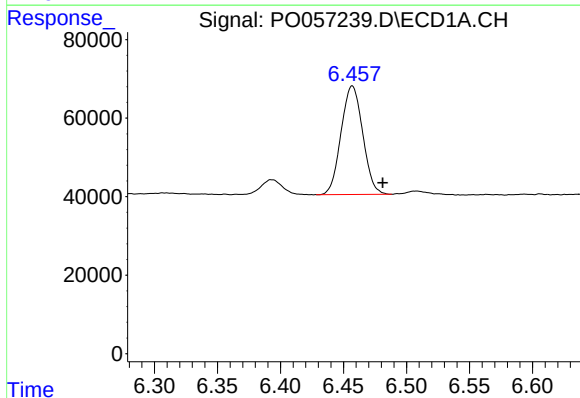
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-A



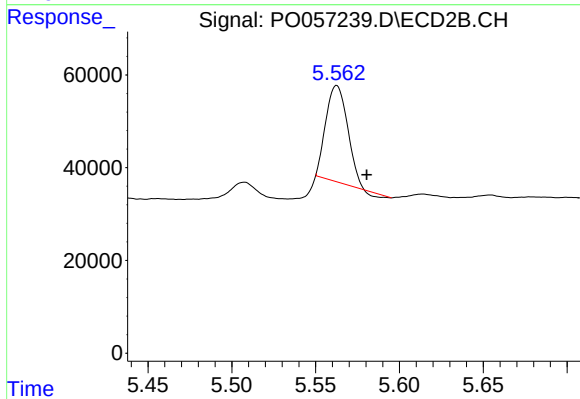
#26 AR-1254-1

R.T.: 5.416 min
Delta R.T.: -0.018 min
Response: 186549
Conc: 70.54 ng/ml



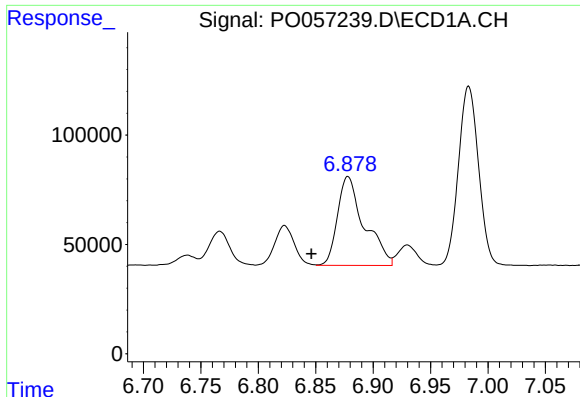
#27 AR-1254-2

R.T.: 6.457 min
Delta R.T.: -0.024 min
Response: 331107
Conc: 85.25 ng/ml



#27 AR-1254-2

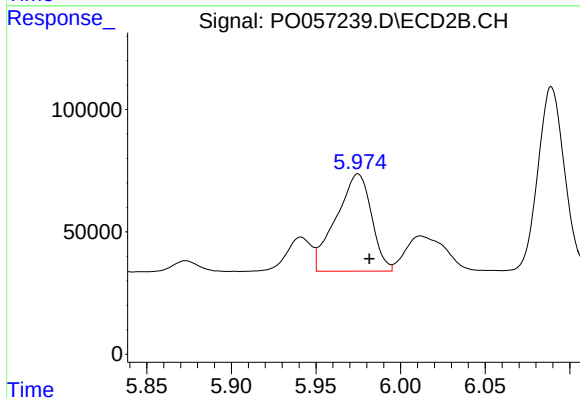
R.T.: 5.563 min
Delta R.T.: -0.018 min
Response: 183919
Conc: 85.31 ng/ml



#28 AR-1254-3

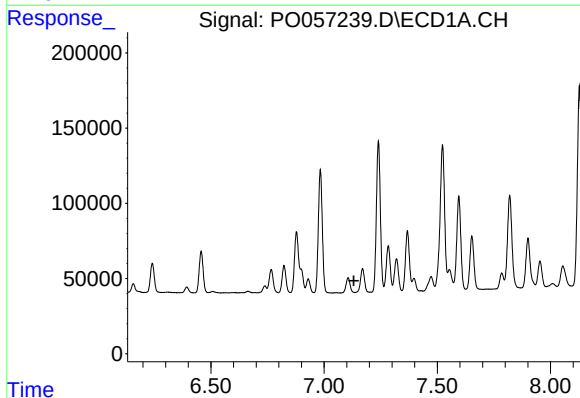
R.T.: 6.878 min
Delta R.T.: 0.032 min
Response: 658260
Conc: 159.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



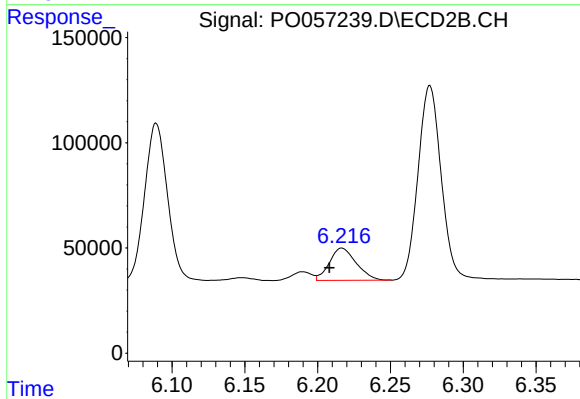
#28 AR-1254-3

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 577738
Conc: 157.81 ng/ml



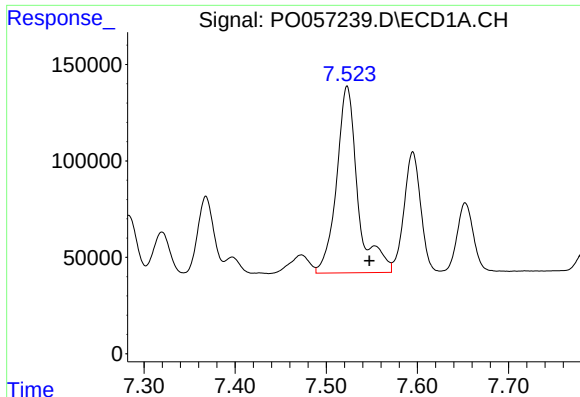
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

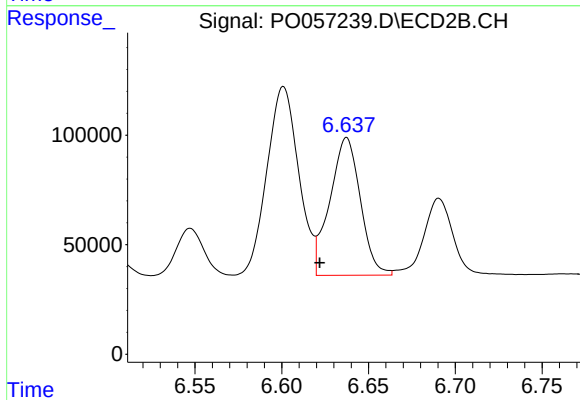
R.T.: 6.217 min
Delta R.T.: 0.008 min
Response: 196436
Conc: 89.41 ng/ml



#30 AR-1254-5

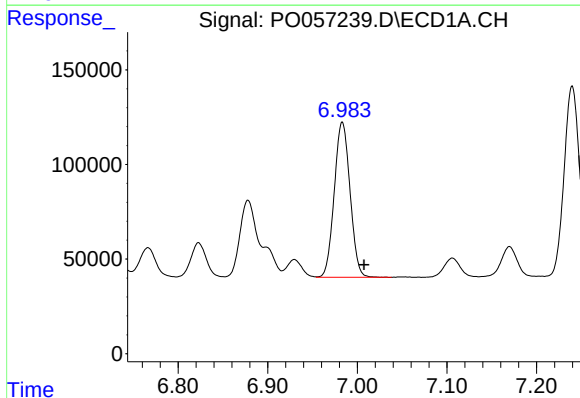
R.T.: 7.523 min
Delta R.T.: -0.024 min
Response: 1565041
Conc: 415.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



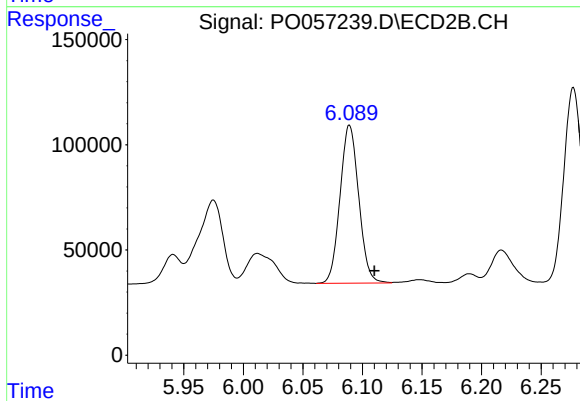
#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: 0.016 min
Response: 768695
Conc: 242.47 ng/ml



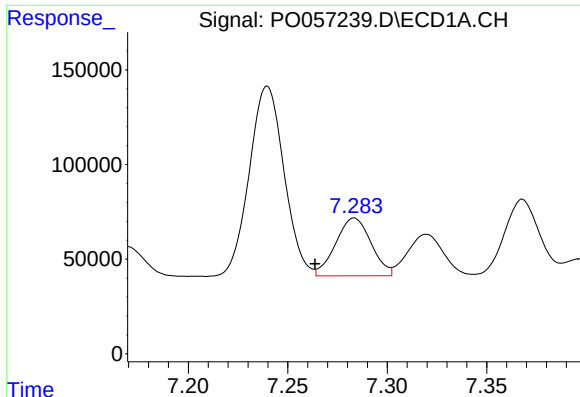
#31 AR-1260-1

R.T.: 6.983 min
Delta R.T.: -0.024 min
Response: 1001290
Conc: 390.19 ng/ml



#31 AR-1260-1

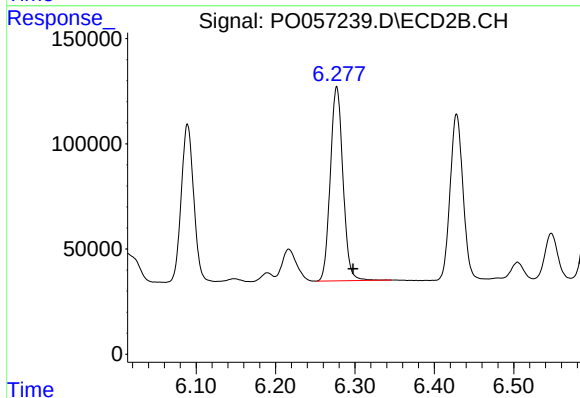
R.T.: 6.089 min
Delta R.T.: -0.021 min
Response: 819837
Conc: 409.84 ng/ml



#32 AR-1260-2

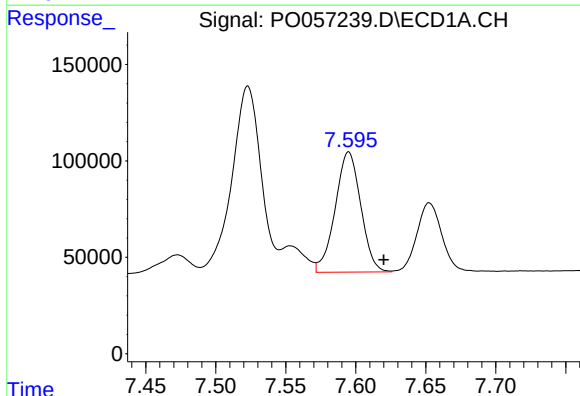
R.T.: 7.283 min
Delta R.T.: 0.020 min
Response: 378494
Conc: 125.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



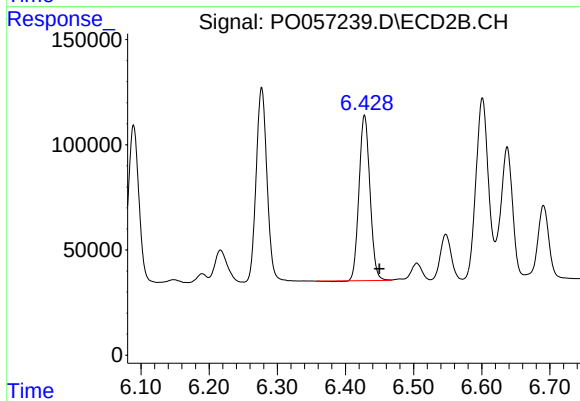
#32 AR-1260-2

R.T.: 6.277 min
Delta R.T.: -0.020 min
Response: 1021728
Conc: 414.50 ng/ml



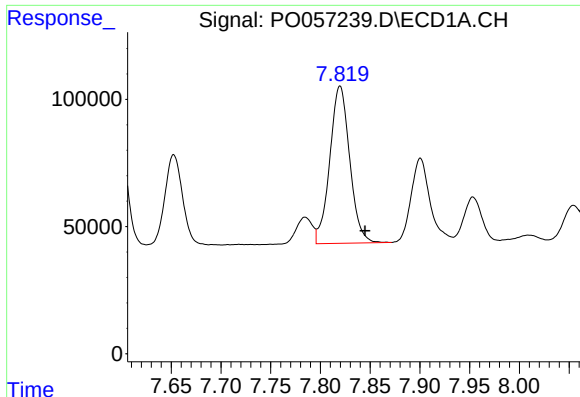
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.025 min
Response: 793684
Conc: 329.46 ng/ml



#33 AR-1260-3

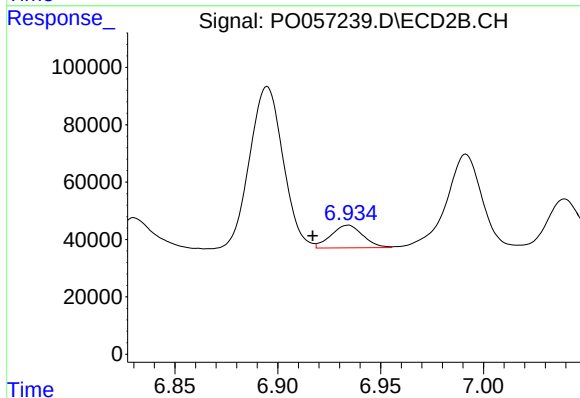
R.T.: 6.428 min
Delta R.T.: -0.022 min
Response: 876977
Conc: 390.94 ng/ml



#34 AR-1260-4

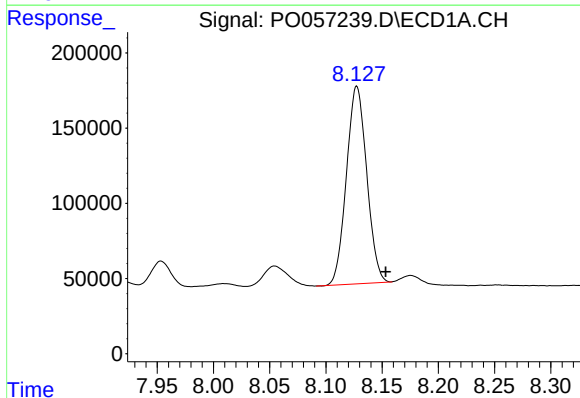
R.T.: 7.820 min
Delta R.T.: -0.025 min
Response: 862565
Conc: 329.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



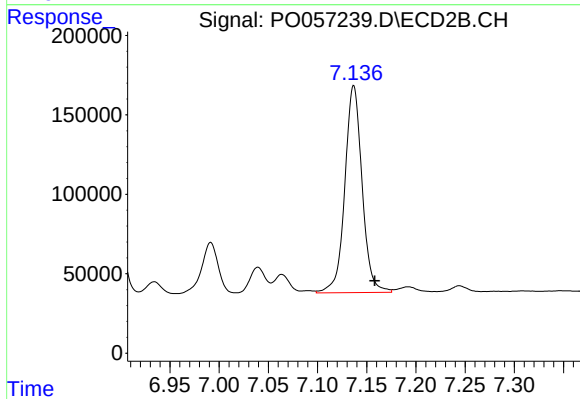
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: 0.017 min
Response: 85352
Conc: 45.86 ng/ml



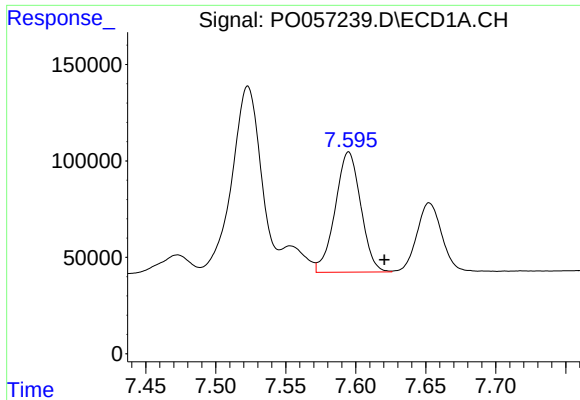
#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.026 min
Response: 1649872
Conc: 345.01 ng/ml



#35 AR-1260-5

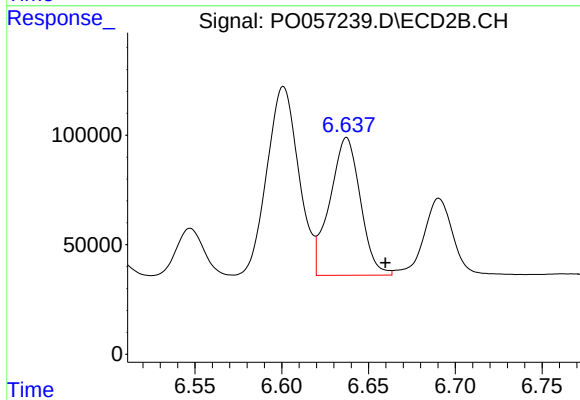
R.T.: 7.137 min
Delta R.T.: -0.021 min
Response: 1595715
Conc: 370.04 ng/ml



#36 AR-1262-1

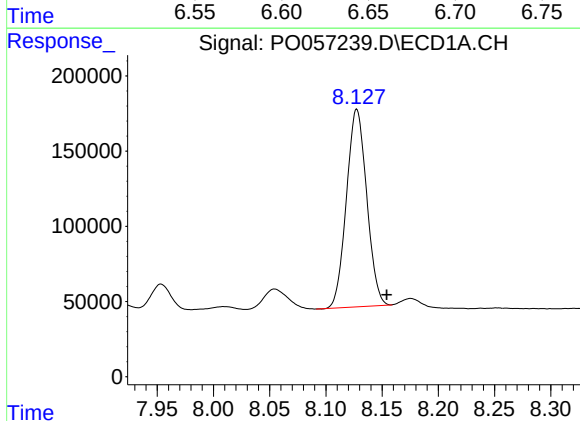
R.T.: 7.595 min
Delta R.T.: -0.025 min
Response: 793684
Conc: 169.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



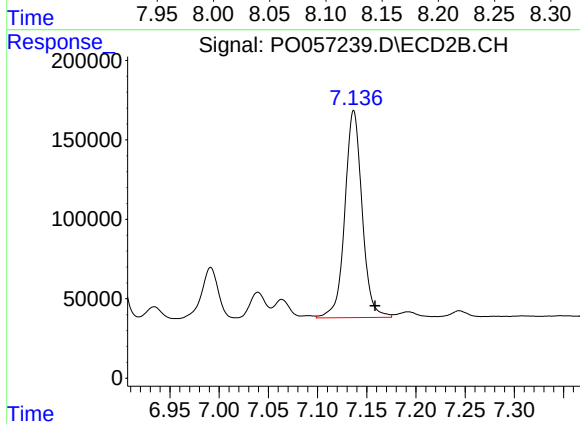
#36 AR-1262-1

R.T.: 6.637 min
Delta R.T.: -0.022 min
Response: 768695
Conc: 184.16 ng/ml



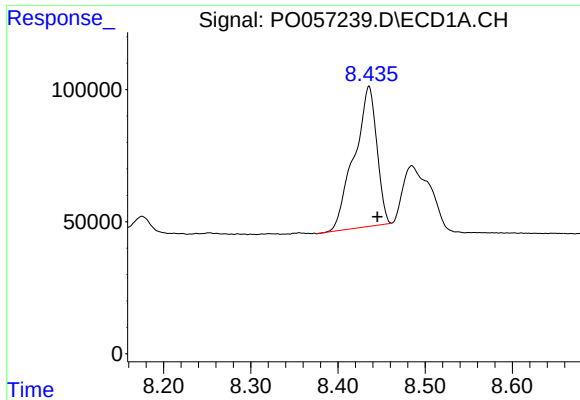
#37 AR-1262-2

R.T.: 8.128 min
Delta R.T.: -0.026 min
Response: 1649872
Conc: 216.41 ng/ml



#37 AR-1262-2

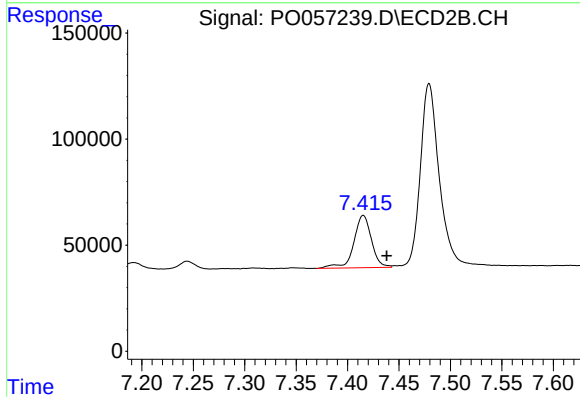
R.T.: 7.137 min
Delta R.T.: -0.022 min
Response: 1595715
Conc: 232.25 ng/ml



#38 AR-1262-3

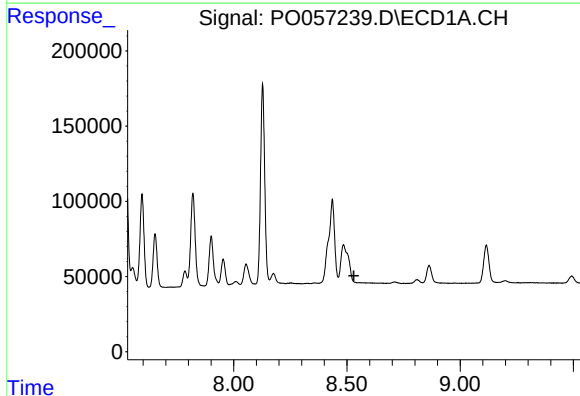
R.T.: 8.435 min
Delta R.T.: -0.010 min
Response: 947875
Conc: 181.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



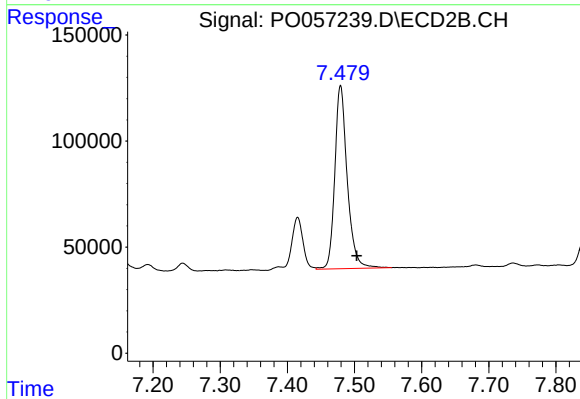
#38 AR-1262-3

R.T.: 7.415 min
Delta R.T.: -0.023 min
Response: 294506
Conc: 99.72 ng/ml



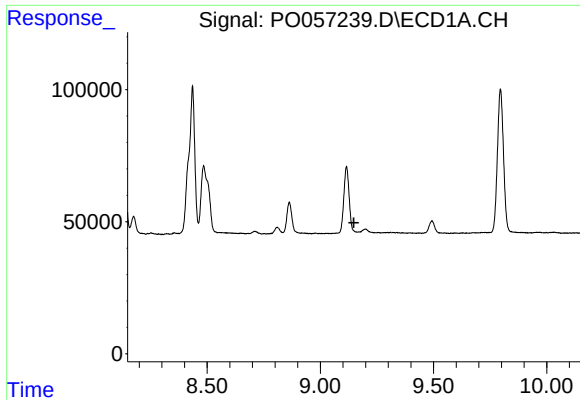
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

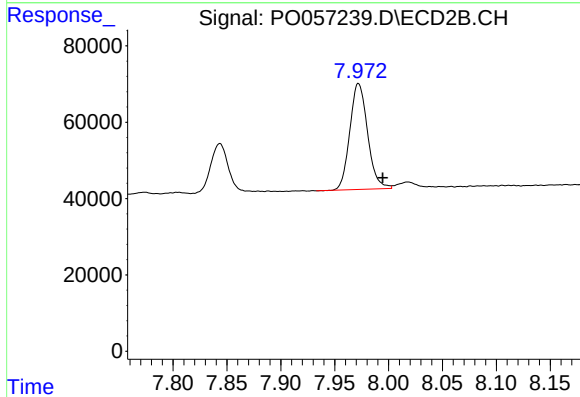
R.T.: 7.479 min
Delta R.T.: -0.024 min
Response: 1110047
Conc: 213.04 ng/ml



#40 AR-1262-5

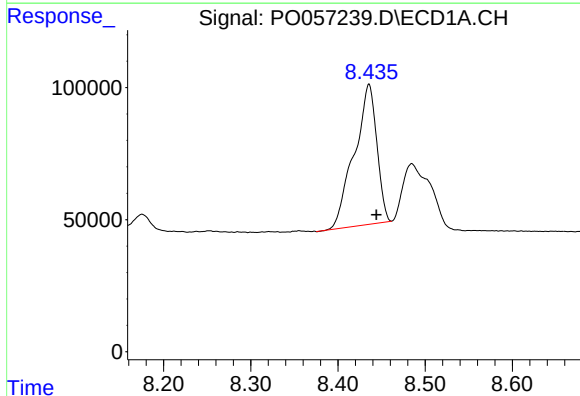
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-A



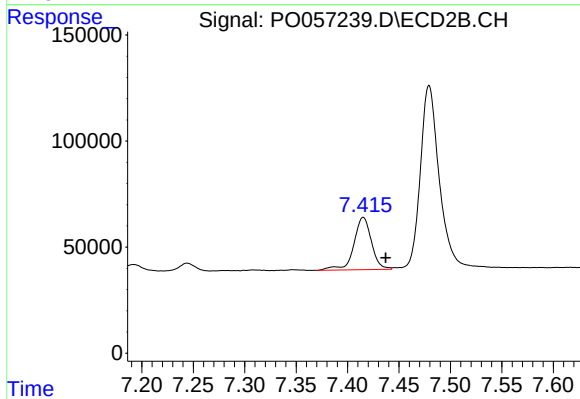
#40 AR-1262-5

R.T.: 7.972 min
Delta R.T.: -0.023 min
Response: 318485
Conc: 137.15 ng/ml



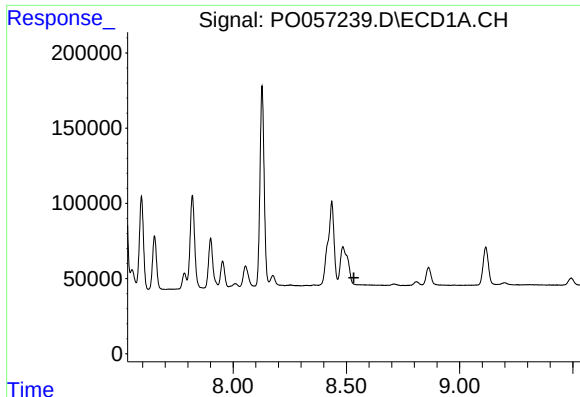
#41 AR-1268-1

R.T.: 8.435 min
Delta R.T.: -0.009 min
Response: 947875
Conc: 116.48 ng/ml



#41 AR-1268-1

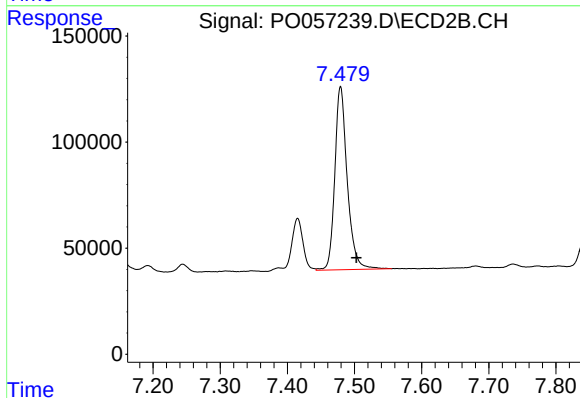
R.T.: 7.415 min
Delta R.T.: -0.022 min
Response: 294506
Conc: 39.45 ng/ml



#42 AR-1268-2

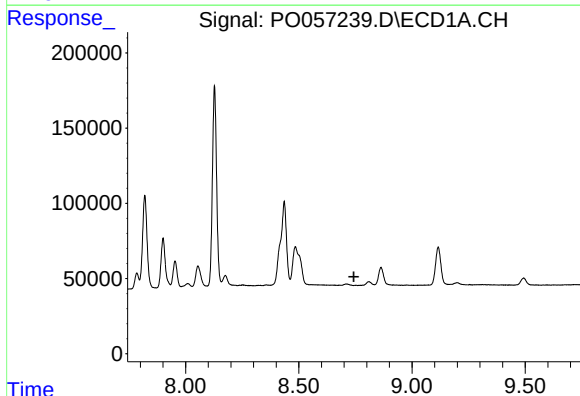
R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-A



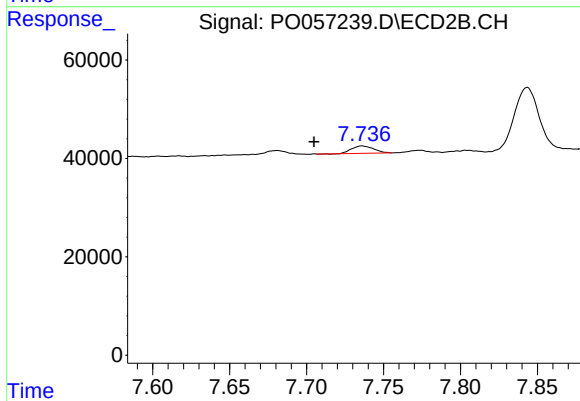
#42 AR-1268-2

R.T.: 7.479 min
Delta R.T.: -0.024 min
Response: 1110047
Conc: 158.96 ng/ml



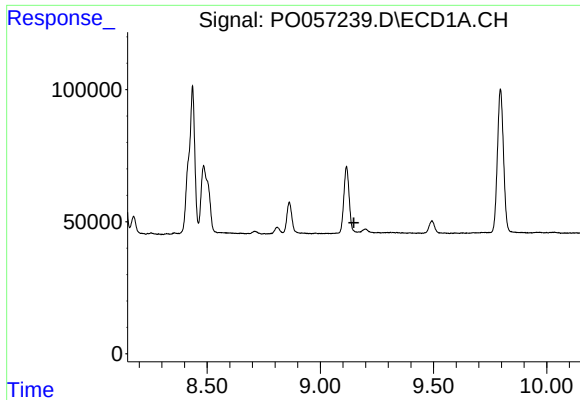
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.743 min
Response: 0
Conc: N.D.



#43 AR-1268-3

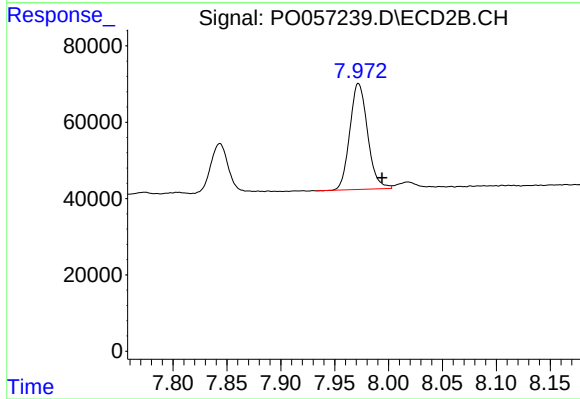
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 14774
Conc: 2.49 ng/ml



#44 AR-1268-4

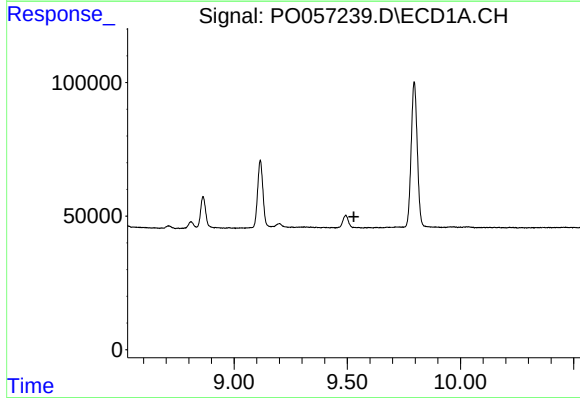
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-A



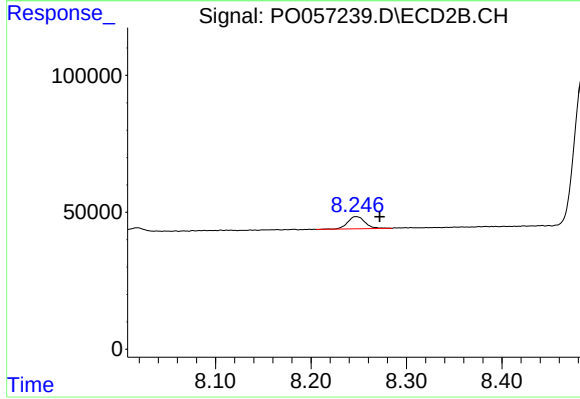
#44 AR-1268-4

R.T.: 7.972 min
Delta R.T.: -0.022 min
Response: 318485
Conc: 136.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.247 min
Delta R.T.: -0.025 min
Response: 56889
Conc: 3.29 ng/ml