

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
 Data File : P0057257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2019 13:16
 Operator : SM/SJ
 Sample : K3389-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:41:22 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...	4.236	3.558	640819	555462	16.739	16.843
2)	SA Decachlor...	9.795	8.483	477506	293389	9.728	8.228
Target Compounds							
10)	L2 AR-1221-3	0.000	3.989	0	21512	N.D.	17.971 #
11)	L3 AR-1232-1	0.000	3.989	0	21512	N.D.	23.946 #
20)	L4 AR-1242-5	0.000	5.415	0	20338	N.D.	17.202 #
25)	L5 AR-1248-5	0.000	5.415	0	20338	N.D.	12.288 #
26)	L6 AR-1254-1	0.000	5.415	0	20338	N.D.	7.690 #
27)	L6 AR-1254-2	0.000	5.561	0	22885	N.D.	10.615 #
28)	L6 AR-1254-3	0.000	5.974	0	71550	N.D.	19.543 #
29)	L6 AR-1254-4	0.000	6.217	0	25790	N.D.	11.739 #
30)	L6 AR-1254-5	0.000	6.637	0	101793	N.D.	32.109 #
31)	L7 AR-1260-1	0.000	6.088	0	116899	N.D.	58.438 #
32)	L7 AR-1260-2	0.000	6.276	0	174031	N.D.	70.602 #
33)	L7 AR-1260-3	0.000	6.427	0	119252	N.D.	53.161 #
34)	L7 AR-1260-4	0.000	6.933	0	11179	N.D.	6.007 #
35)	L7 AR-1260-5	0.000	7.136	0	198196	N.D.	45.960 #
36)	L8 AR-1262-1	0.000	6.637	0	101793	N.D.	24.387 #
37)	L8 AR-1262-2	0.000	7.136	0	198196	N.D.	28.847 #
38)	L8 AR-1262-3	0.000	7.414	0	37271	N.D.	12.620 #
39)	L8 AR-1262-4	0.000	7.478	0	145384	N.D.	27.901 #
40)	L8 AR-1262-5	0.000	7.971	0	59599	N.D.	25.666 #
41)	L9 AR-1268-1	0.000	7.414	0	37271	N.D.	4.993 #
42)	L9 AR-1268-2	0.000	7.478	0	145384	N.D.	20.819 #
43)	L9 AR-1268-3	0.000	7.688	0	10695	N.D.	1.802 #
44)	L9 AR-1268-4	0.000	7.971	0	59599	N.D.	25.533 #
45)	L9 AR-1268-5	0.000	8.245	0	50648	N.D.	2.926 #

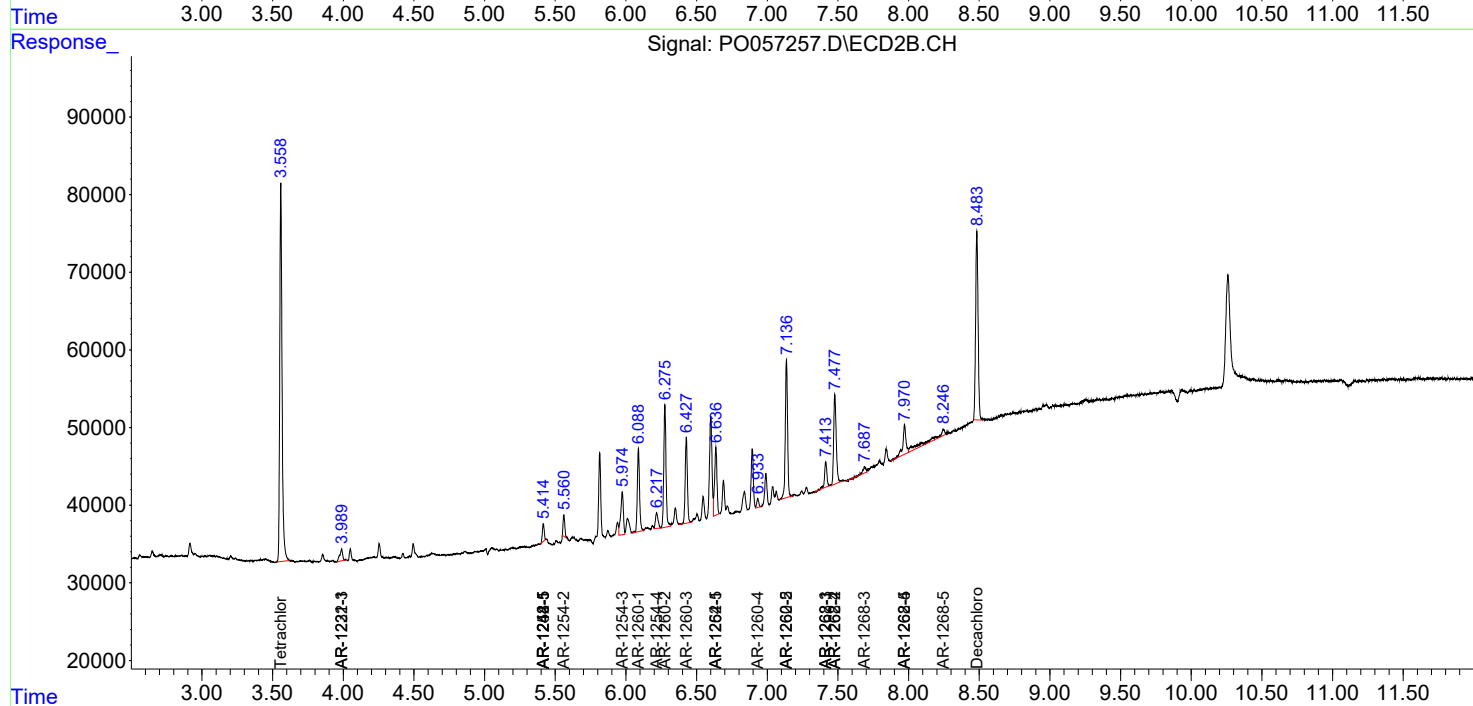
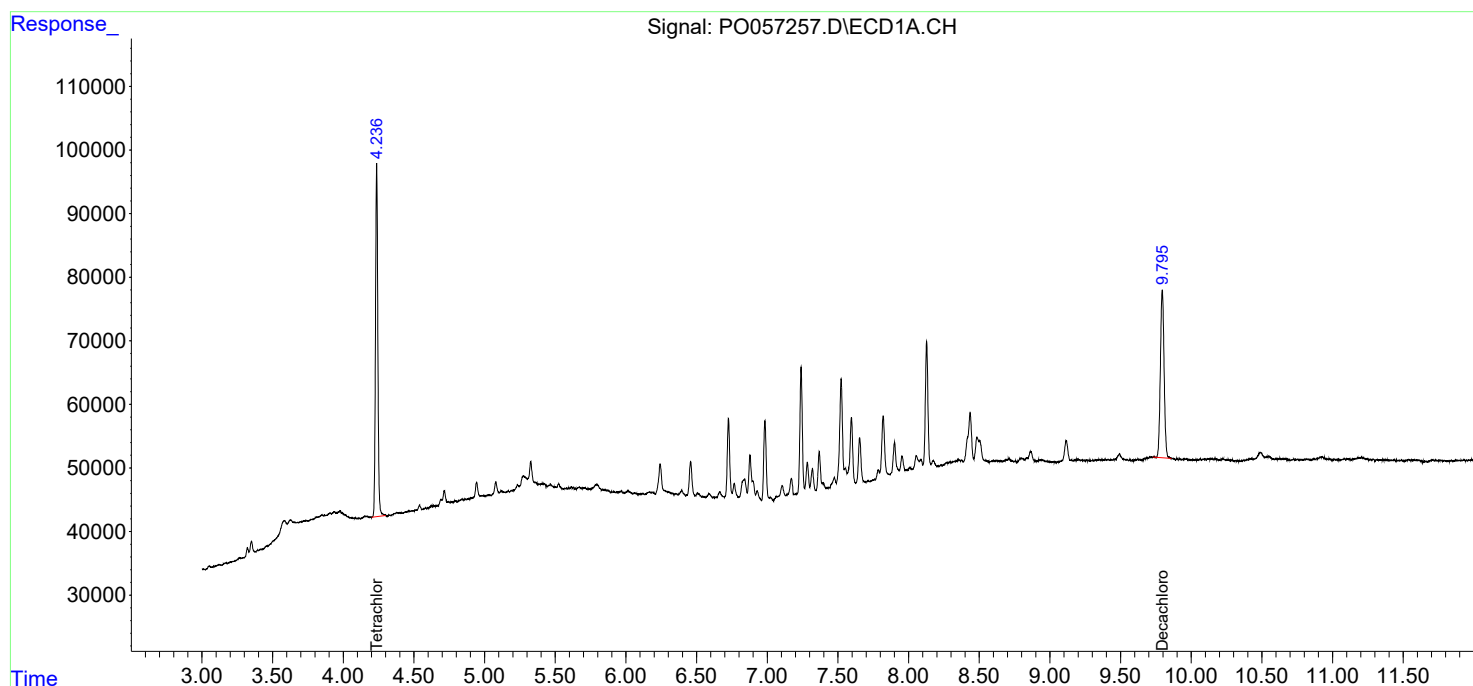
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

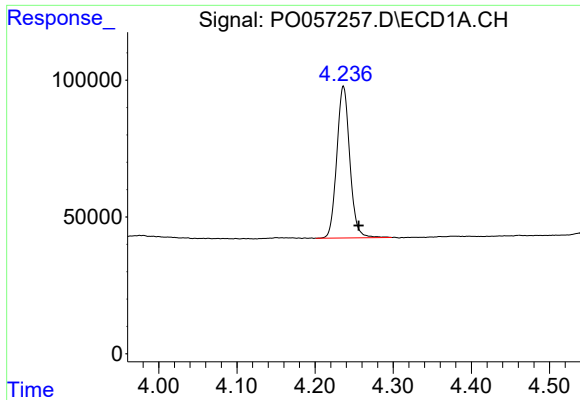
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
Data File : P0057257.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2019 13:16
Operator : SM/SJ
Sample : K3389-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 13:41:22 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

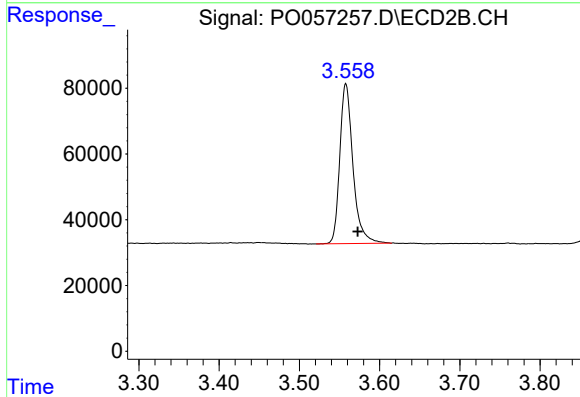




#1 Tetrachloro-m-xylene

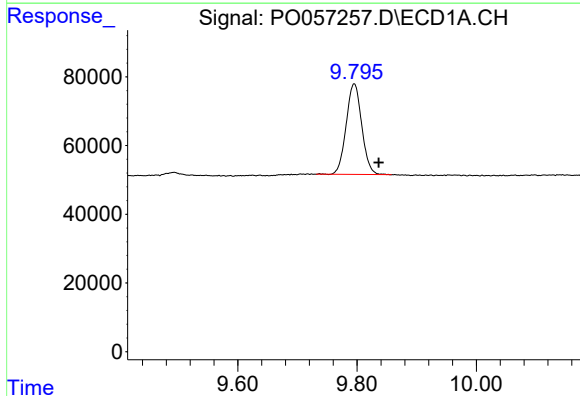
R.T.: 4.236 min
Delta R.T.: -0.020 min
Response: 640819
Conc: 16.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



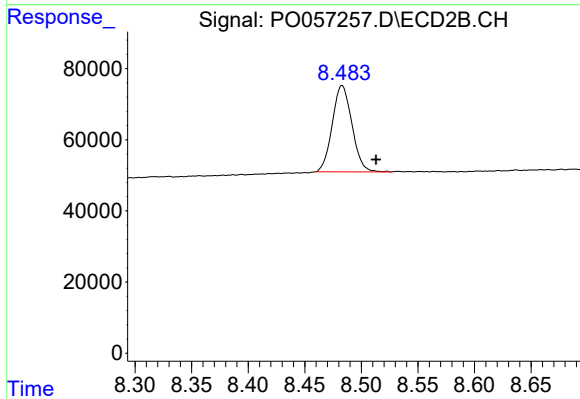
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.015 min
Response: 555462
Conc: 16.84 ng/ml



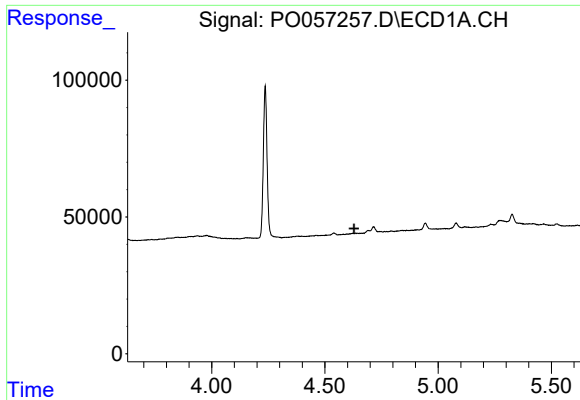
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.041 min
Response: 477506
Conc: 9.73 ng/ml



#2 Decachlorobiphenyl

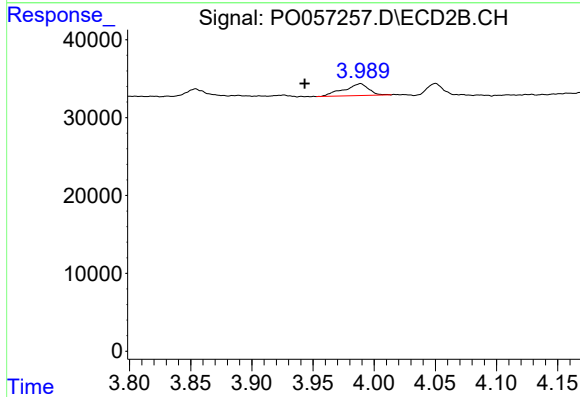
R.T.: 8.483 min
Delta R.T.: -0.030 min
Response: 293389
Conc: 8.23 ng/ml



#10 AR-1221-3

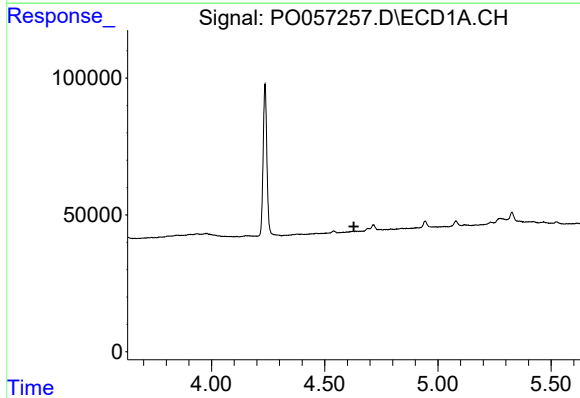
R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



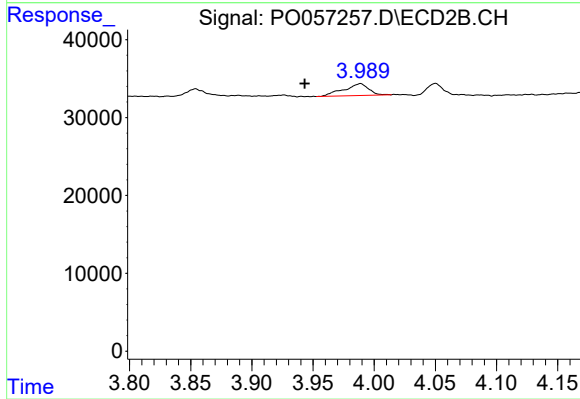
#10 AR-1221-3

R.T.: 3.989 min
Delta R.T.: 0.046 min
Response: 21512
Conc: 17.97 ng/ml



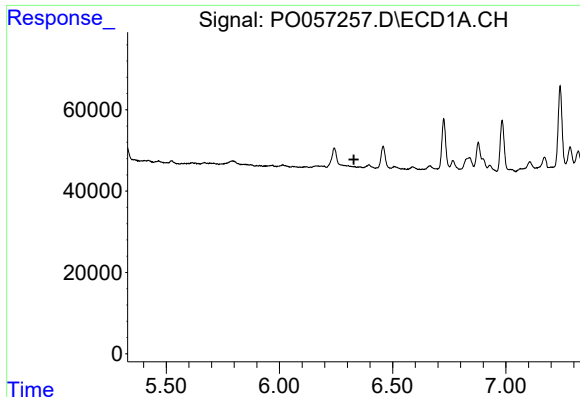
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

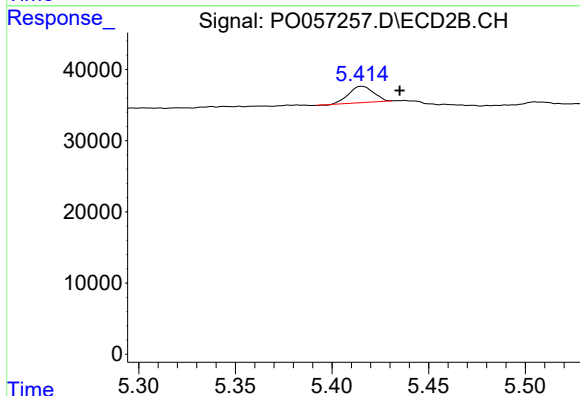
R.T.: 3.989 min
Delta R.T.: 0.046 min
Response: 21512
Conc: 23.95 ng/ml



#20 AR-1242-5

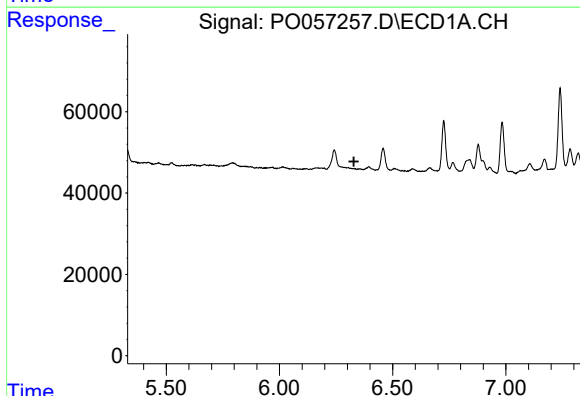
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



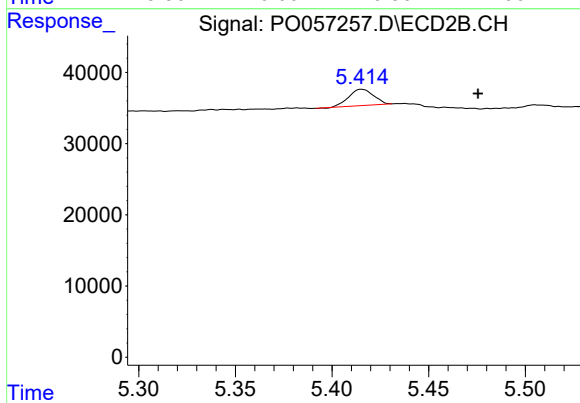
#20 AR-1242-5

R.T.: 5.415 min
Delta R.T.: -0.020 min
Response: 20338
Conc: 17.20 ng/ml



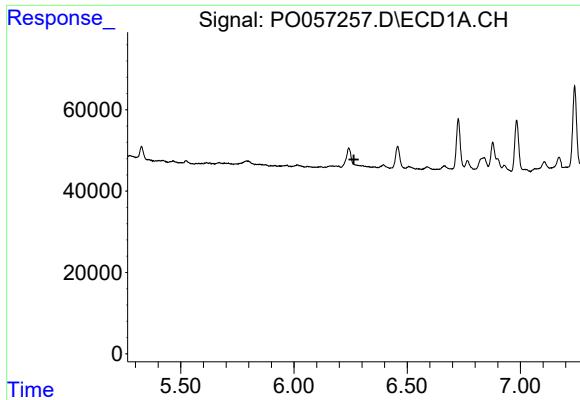
#25 AR-1248-5

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



#25 AR-1248-5

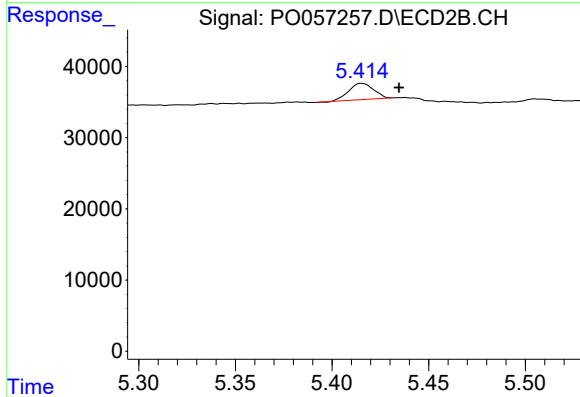
R.T.: 5.415 min
Delta R.T.: -0.061 min
Response: 20338
Conc: 12.29 ng/ml



#26 AR-1254-1

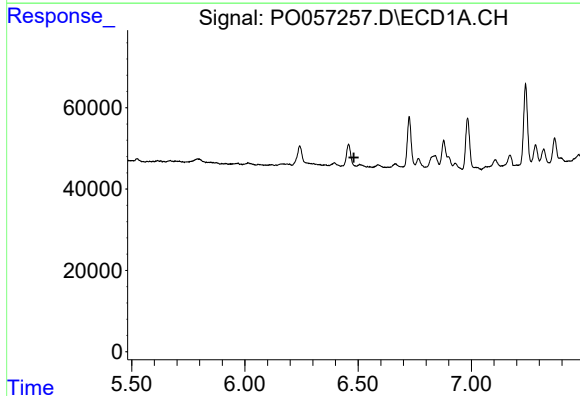
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



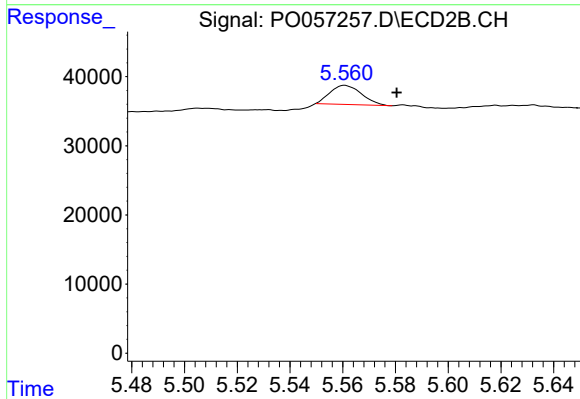
#26 AR-1254-1

R.T.: 5.415 min
Delta R.T.: -0.020 min
Response: 20338
Conc: 7.69 ng/ml



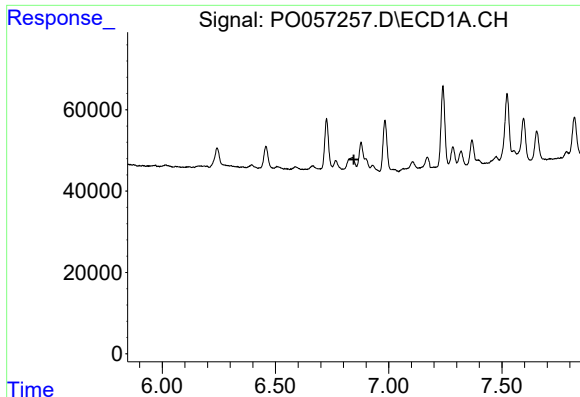
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#27 AR-1254-2

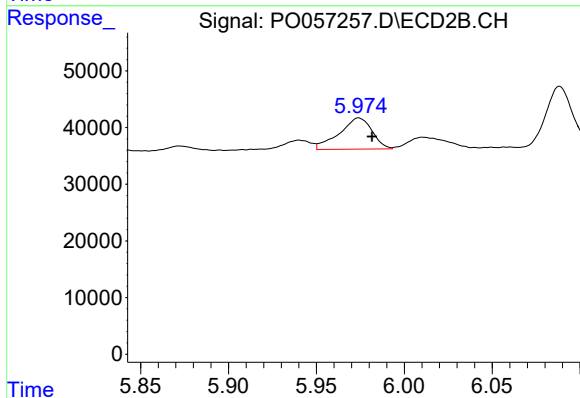
R.T.: 5.561 min
Delta R.T.: -0.020 min
Response: 22885
Conc: 10.62 ng/ml



#28 AR-1254-3

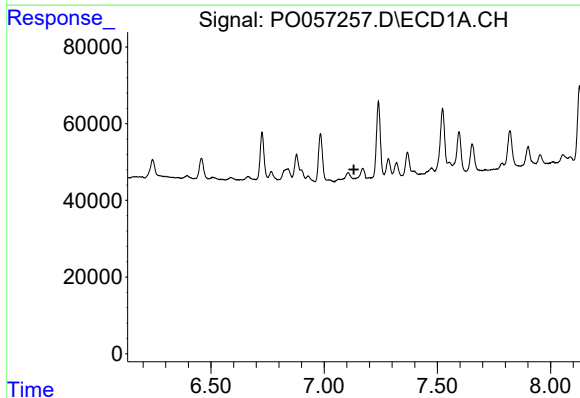
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



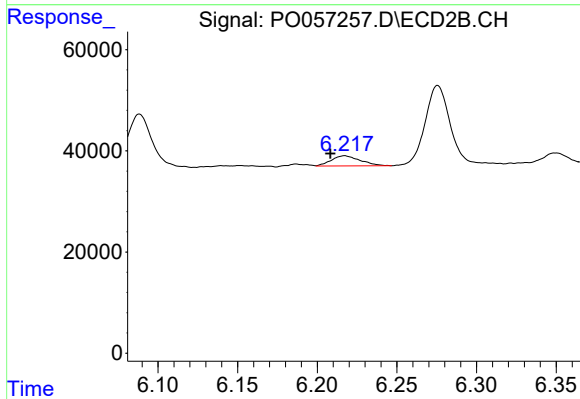
#28 AR-1254-3

R.T.: 5.974 min
Delta R.T.: -0.008 min
Response: 71550
Conc: 19.54 ng/ml



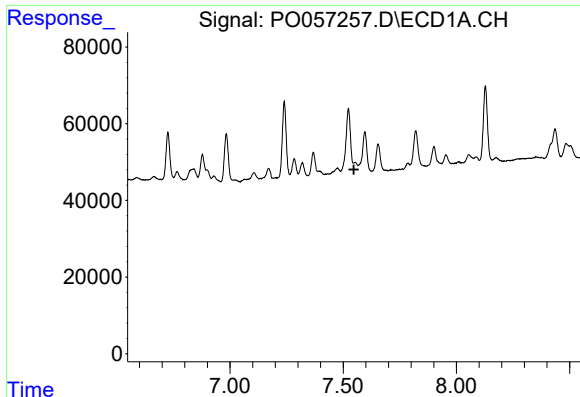
#29 AR-1254-4

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



#29 AR-1254-4

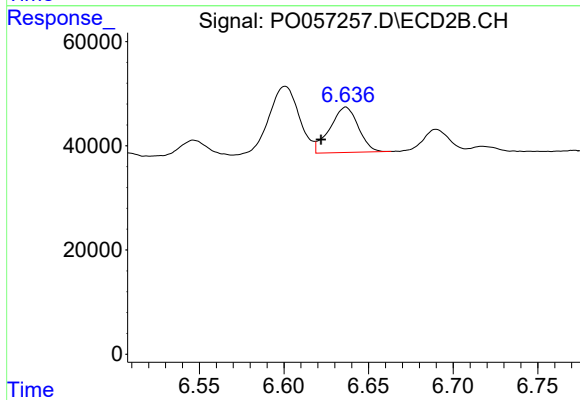
R.T.: 6.217 min
Delta R.T.: 0.009 min
Response: 25790
Conc: 11.74 ng/ml



#30 AR-1254-5

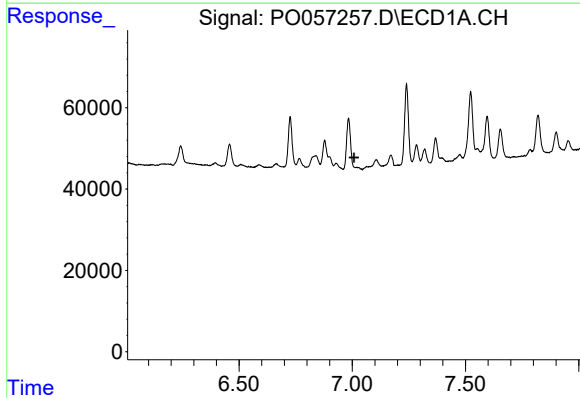
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



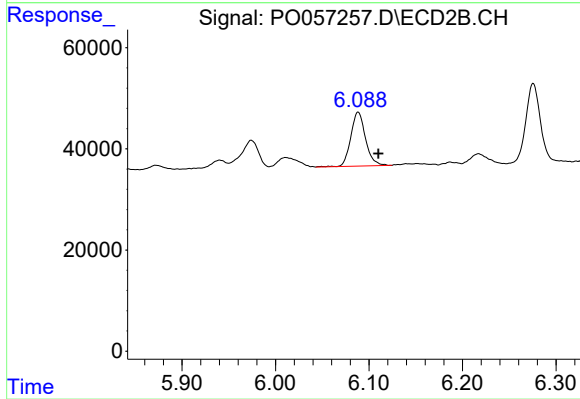
#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: 0.015 min
Response: 101793
Conc: 32.11 ng/ml



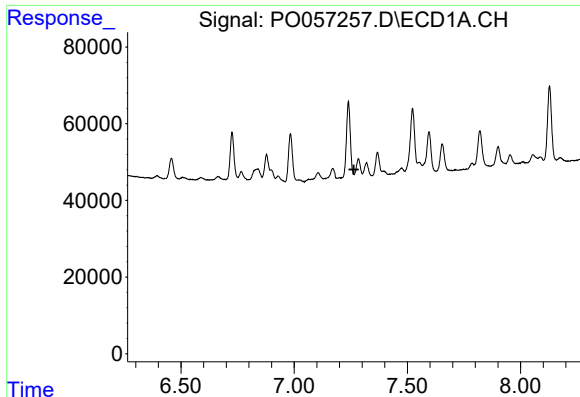
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.



#31 AR-1260-1

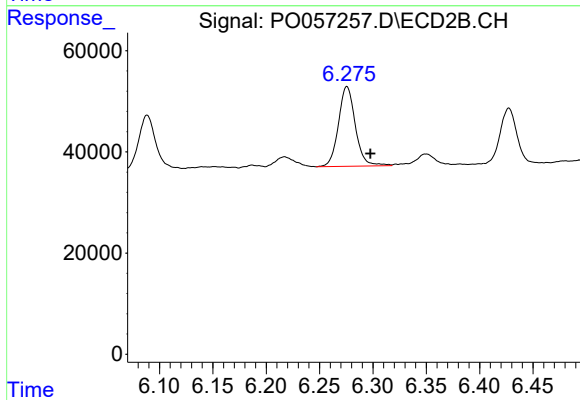
R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 116899
Conc: 58.44 ng/ml



#32 AR-1260-2

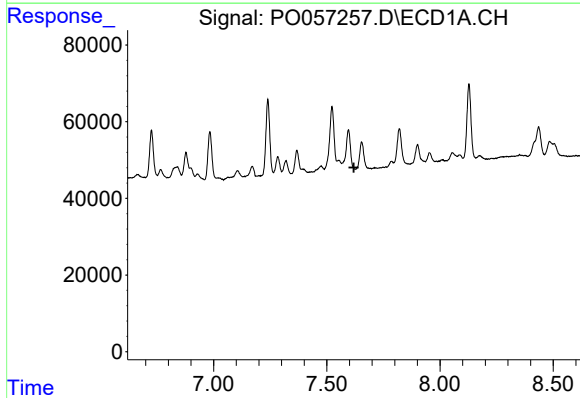
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



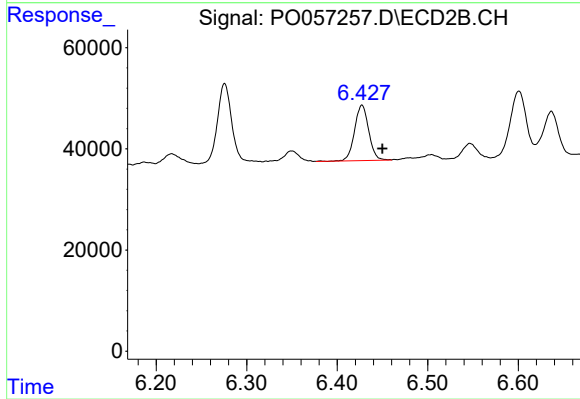
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: -0.022 min
Response: 174031
Conc: 70.60 ng/ml



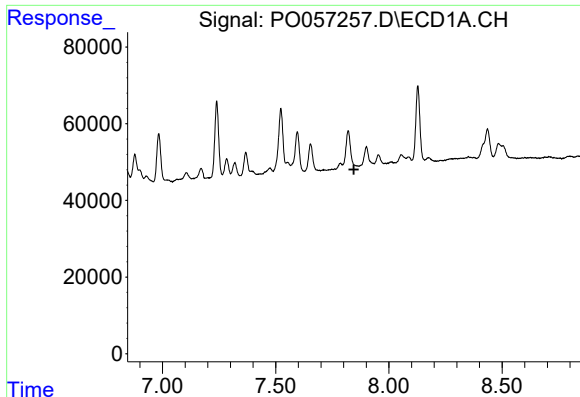
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#33 AR-1260-3

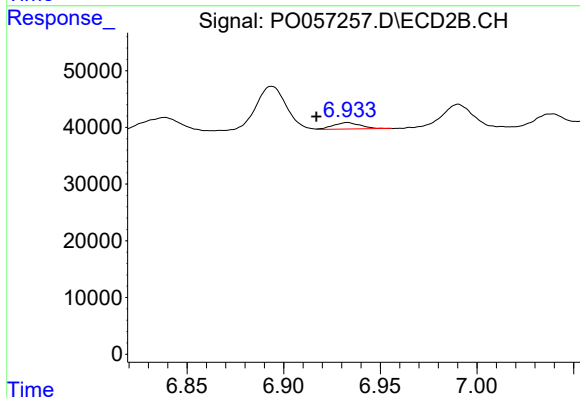
R.T.: 6.427 min
Delta R.T.: -0.022 min
Response: 119252
Conc: 53.16 ng/ml



#34 AR-1260-4

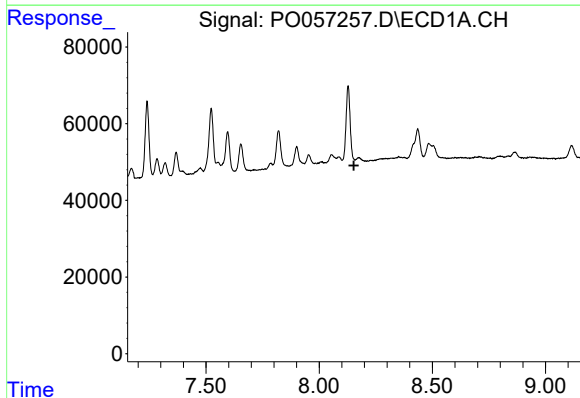
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



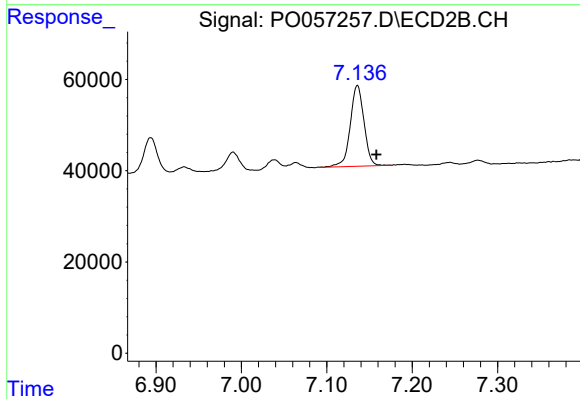
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: 0.016 min
Response: 11179
Conc: 6.01 ng/ml



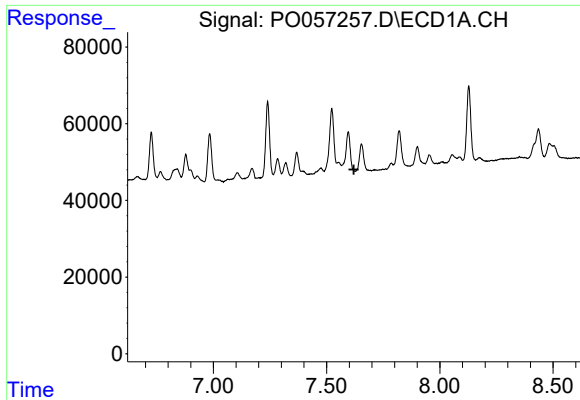
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

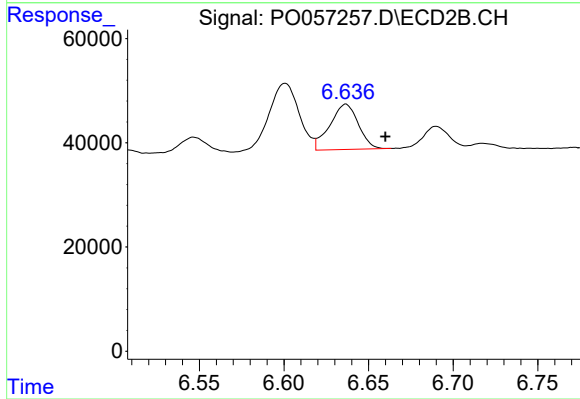
R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 198196
Conc: 45.96 ng/ml



#36 AR-1262-1

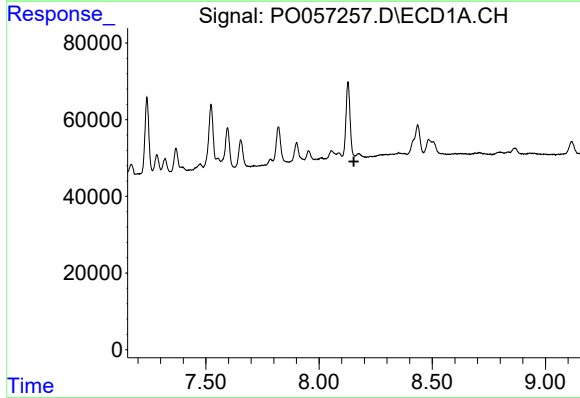
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



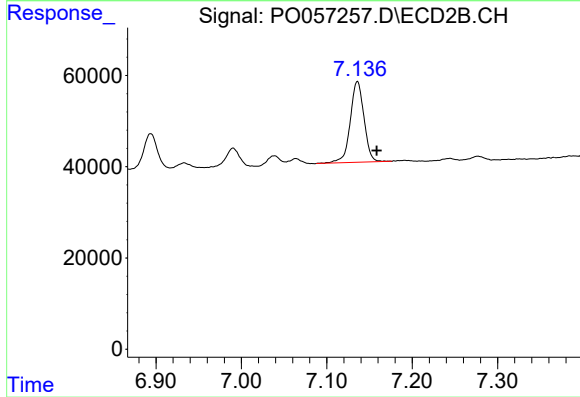
#36 AR-1262-1

R.T.: 6.637 min
Delta R.T.: -0.023 min
Response: 101793
Conc: 24.39 ng/ml



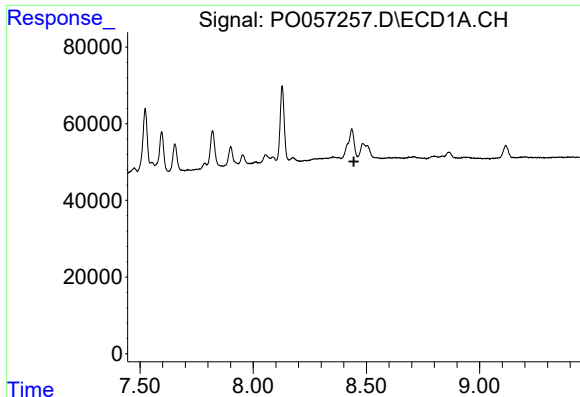
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

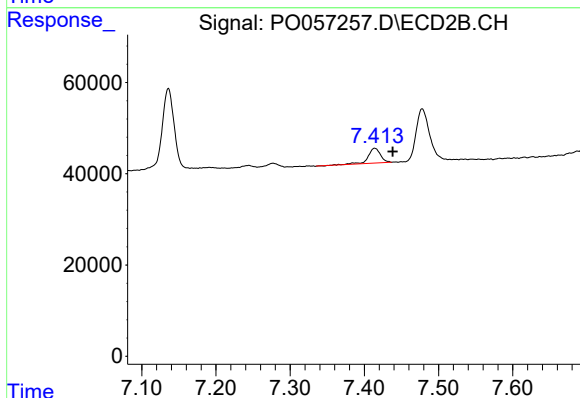
R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 198196
Conc: 28.85 ng/ml



#38 AR-1262-3

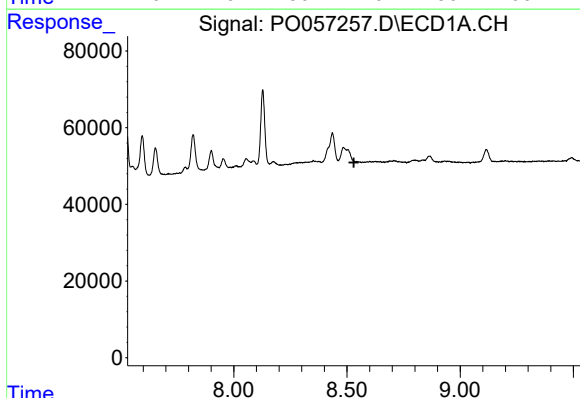
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



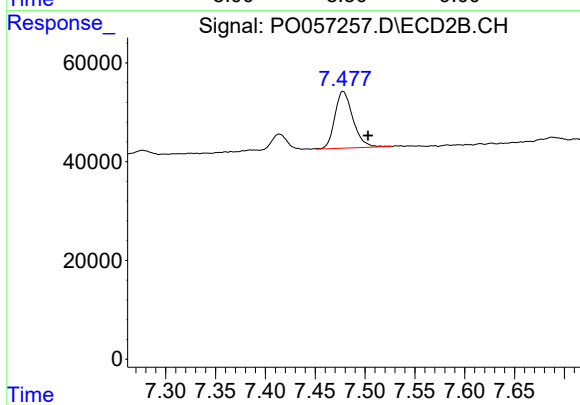
#38 AR-1262-3

R.T.: 7.414 min
Delta R.T.: -0.024 min
Response: 37271
Conc: 12.62 ng/ml



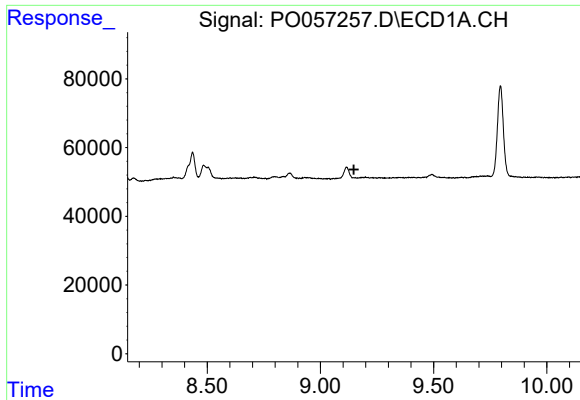
#39 AR-1262-4

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



#39 AR-1262-4

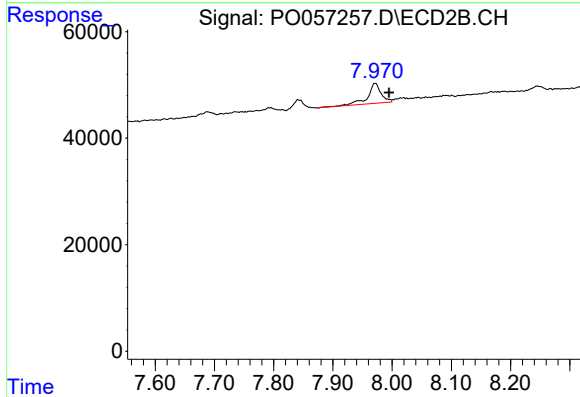
R.T.: 7.478 min
Delta R.T.: -0.025 min
Response: 145384
Conc: 27.90 ng/ml



#40 AR-1262-5

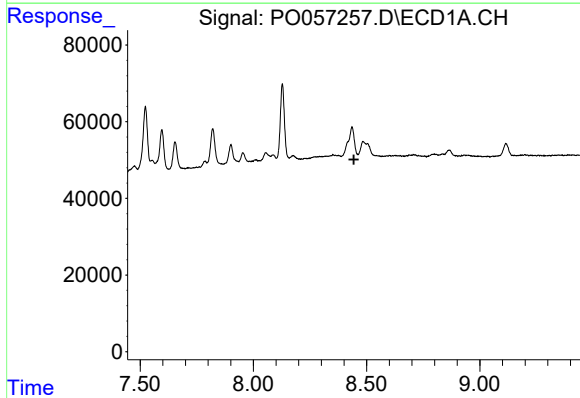
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



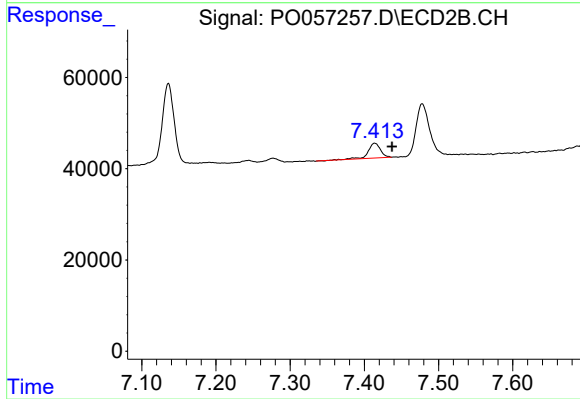
#40 AR-1262-5

R.T.: 7.971 min
Delta R.T.: -0.023 min
Response: 59599
Conc: 25.67 ng/ml



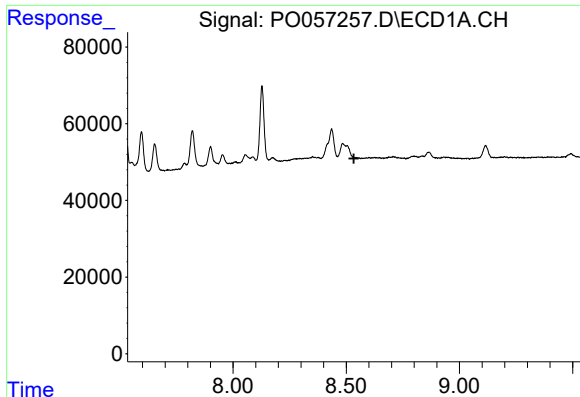
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#41 AR-1268-1

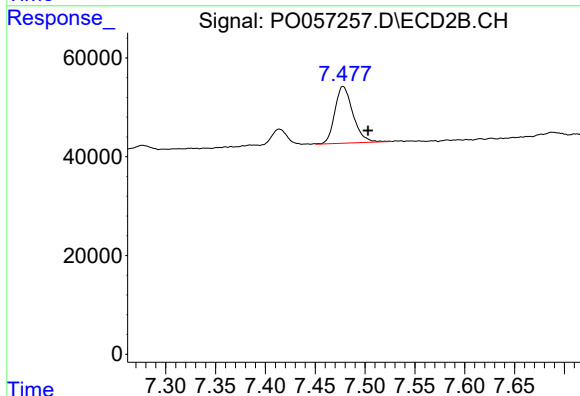
R.T.: 7.414 min
Delta R.T.: -0.023 min
Response: 37271
Conc: 4.99 ng/ml



#42 AR-1268-2

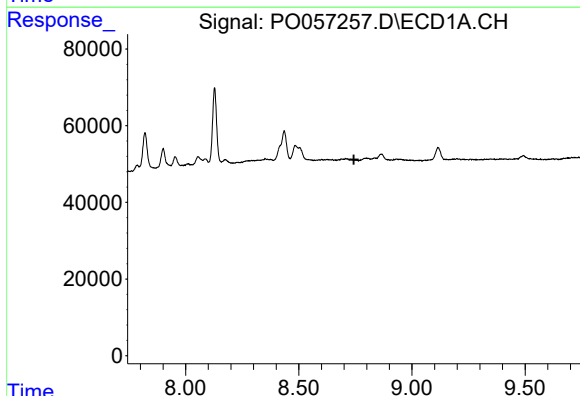
R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



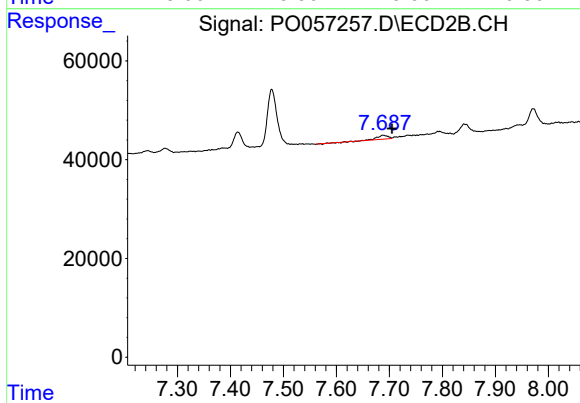
#42 AR-1268-2

R.T.: 7.478 min
Delta R.T.: -0.025 min
Response: 145384
Conc: 20.82 ng/ml



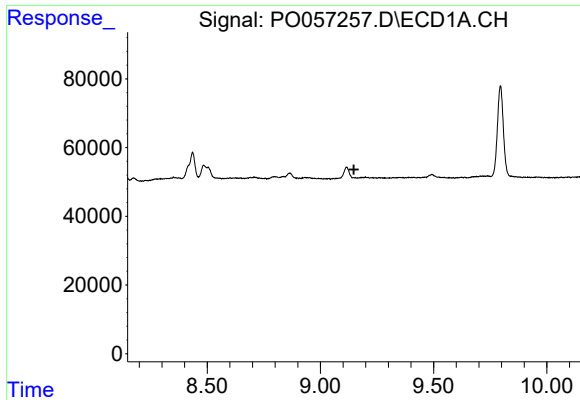
#43 AR-1268-3

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



#43 AR-1268-3

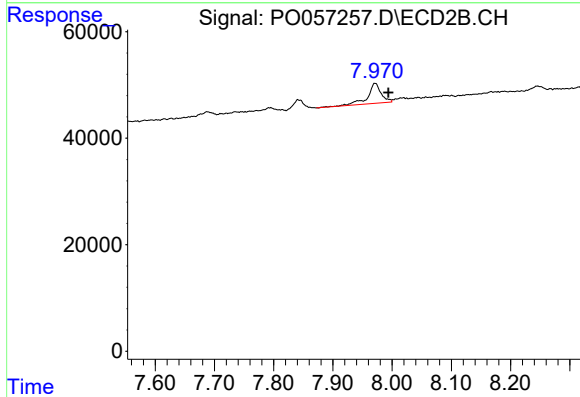
R.T.: 7.688 min
Delta R.T.: -0.017 min
Response: 10695
Conc: 1.80 ng/ml



#44 AR-1268-4

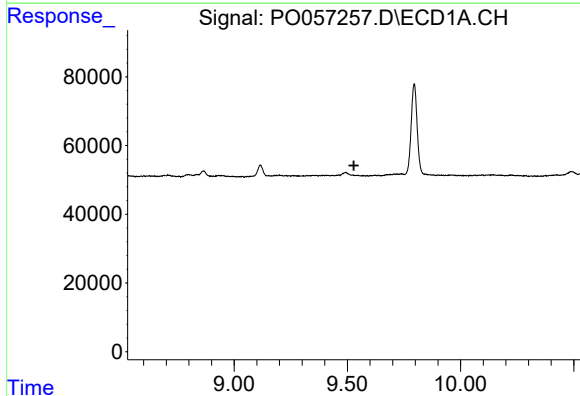
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



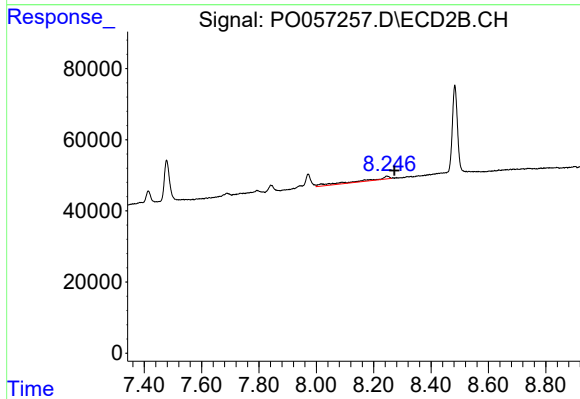
#44 AR-1268-4

R.T.: 7.971 min
Delta R.T.: -0.022 min
Response: 59599
Conc: 25.53 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.: 8.245 min
Delta R.T.: -0.027 min
Response: 50648
Conc: 2.93 ng/ml