

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049809.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 18:58
 Operator : SM/SJ
 Sample : J5300-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:00:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.382	3.513	4907094	4890468	21.708	20.276
2)	SA Decachlor...	10.090	8.437	6235226	4173811	18.713	15.957
Target Compounds							
7)	L1 AR-1016-5	6.021	0.000	493492	0	56.727	N.D. #
20)	L4 AR-1242-5	6.489	0.000	3854424	0	535.736	N.D. #
23)	L5 AR-1248-3	6.021	0.000	493492	0	51.040	N.D. #
24)	L5 AR-1248-4	6.411	0.000	808149	0	65.318	N.D. #
25)	L5 AR-1248-5	6.489	0.000	3854424	0	328.417	N.D. #
26)	L6 AR-1254-1	6.411	0.000	808149	0	58.769	N.D. #
29)	L6 AR-1254-4	7.249	0.000	323.2E6	0	15758.487	N.D. #
32)	L7 AR-1260-2	7.439	0.000	5998343	0	250.134	N.D. #
33)	L7 AR-1260-3	7.834	6.387	1521276	163159	80.463	6.695 #
34)	L7 AR-1260-4	7.980	0.000	1562687	0	82.300	N.D. #
36)	L8 AR-1262-1	7.834	0.000	1521276	0	72.064	N.D. #
38)	L8 AR-1262-3	0.000	7.364	0	485606	N.D.	28.853 #
39)	L8 AR-1262-4	8.724	0.000	292328	0	15.413	N.D. #
41)	L9 AR-1268-1	0.000	7.364	0	485606	N.D.	9.078 #
42)	L9 AR-1268-2	8.724	0.000	292328	0	6.445	N.D. #
44)	L9 AR-1268-4	9.438	0.000	947070	0	55.566	N.D. #
45)	L9 AR-1268-5	0.000	8.165	0	442654	N.D.	4.262 #

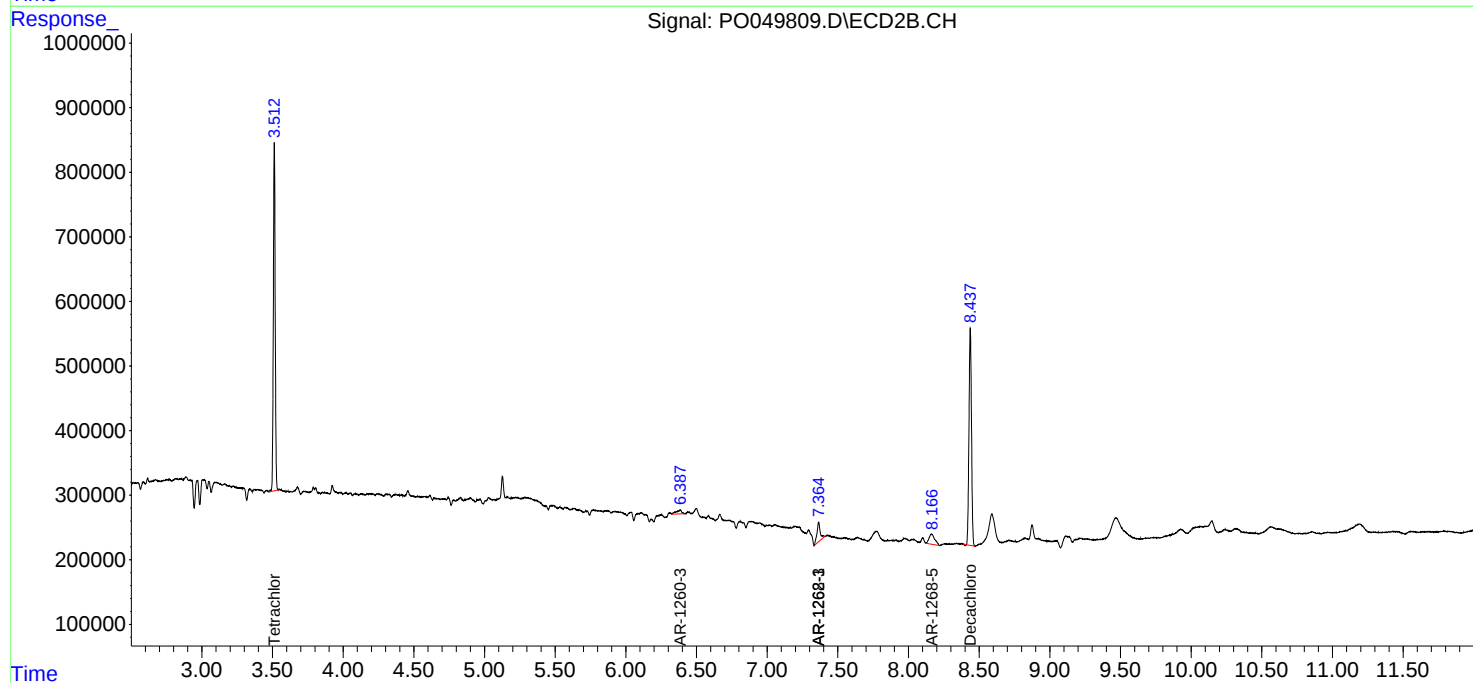
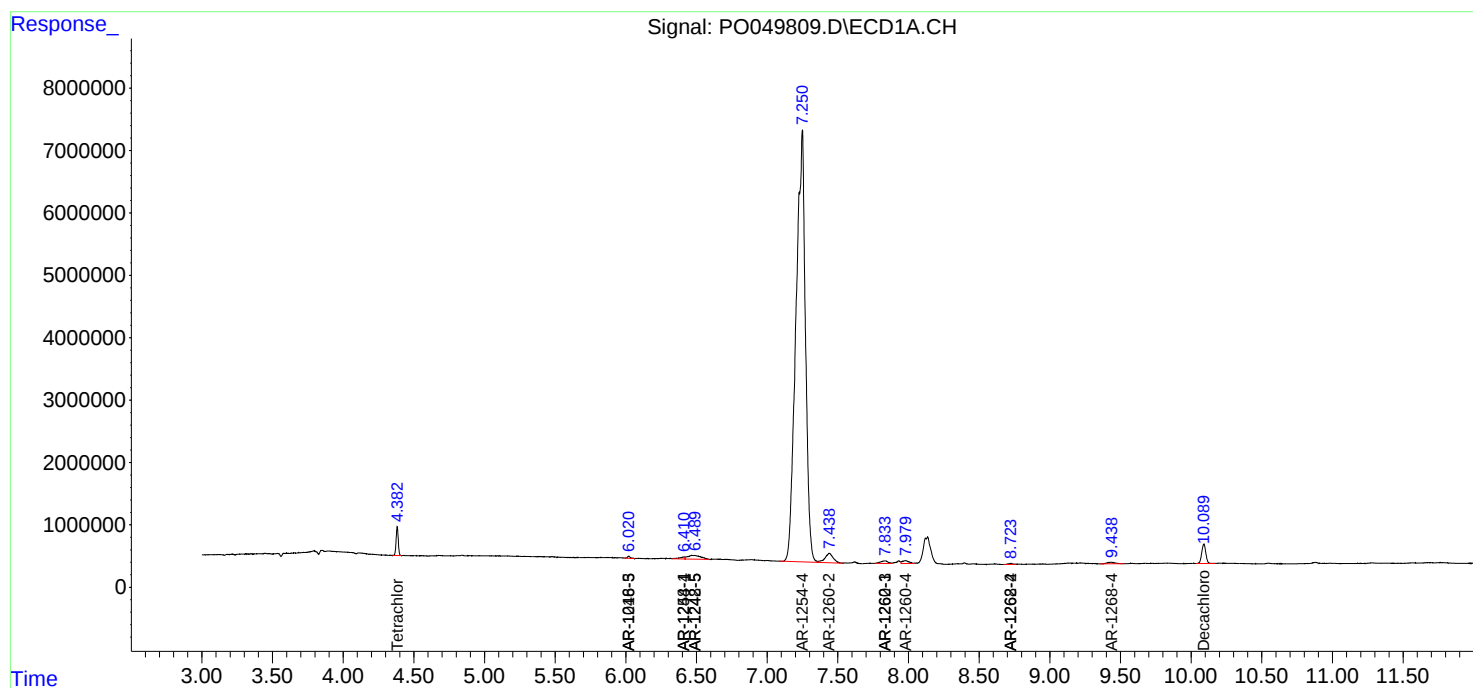
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

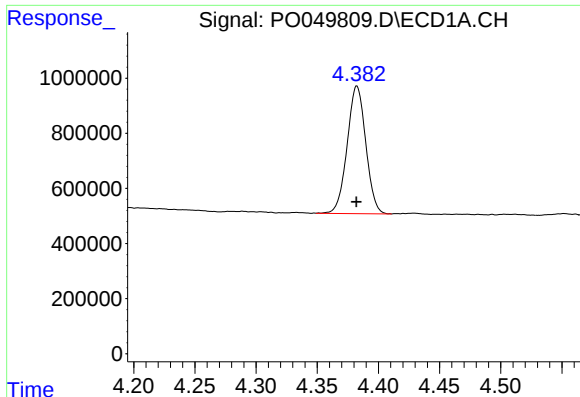
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : P0049809.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 18:58
Operator : SM/SJ
Sample : J5300-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:00:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 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

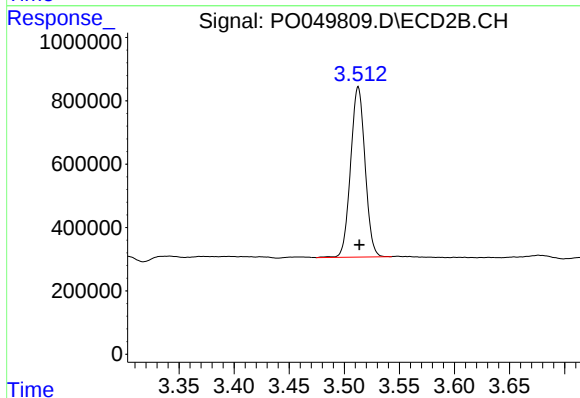




#1 Tetrachloro-m-xylene

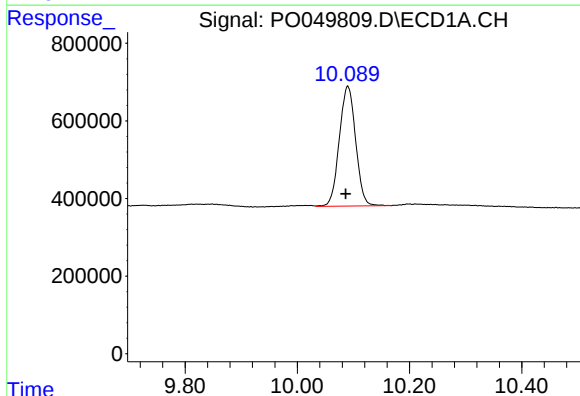
R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 4907094
Conc: 21.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



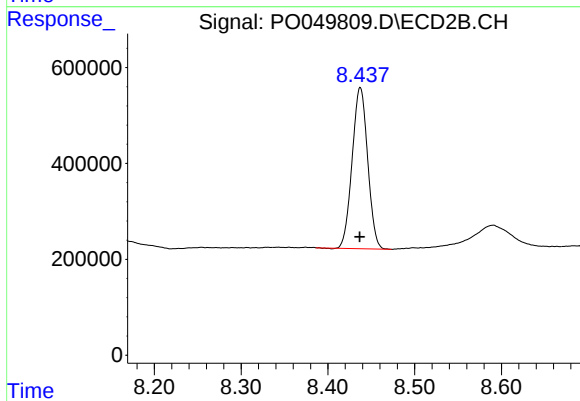
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 4890468
Conc: 20.28 ng/ml



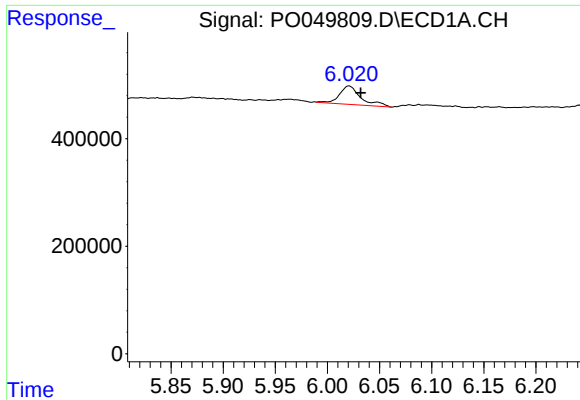
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.003 min
Response: 6235226
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

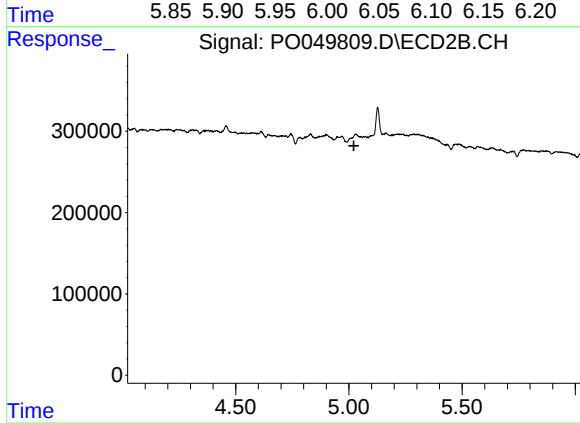
R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 4173811
Conc: 15.96 ng/ml



#7 AR-1016-5

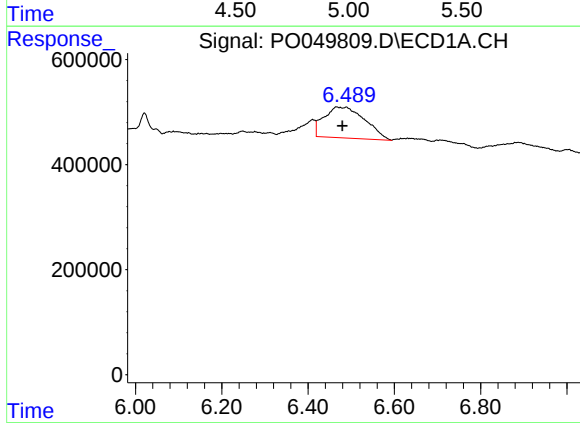
R.T.: 6.021 min
Delta R.T.: -0.011 min
Response: 493492
Conc: 56.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



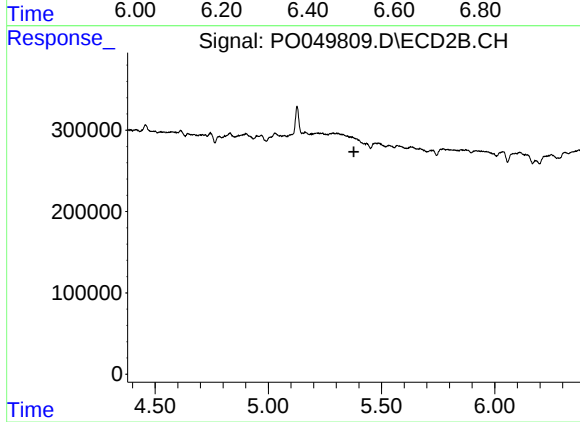
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



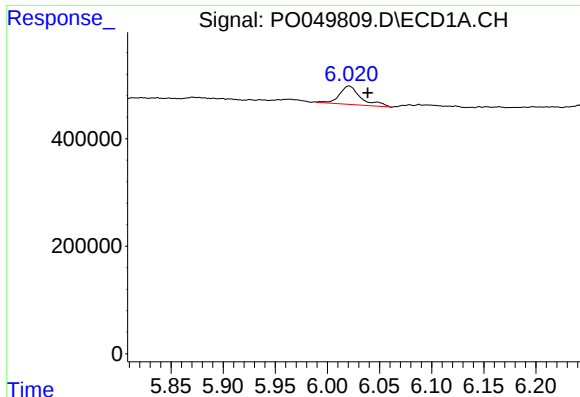
#20 AR-1242-5

R.T.: 6.489 min
Delta R.T.: 0.009 min
Response: 3854424
Conc: 535.74 ng/ml



#20 AR-1242-5

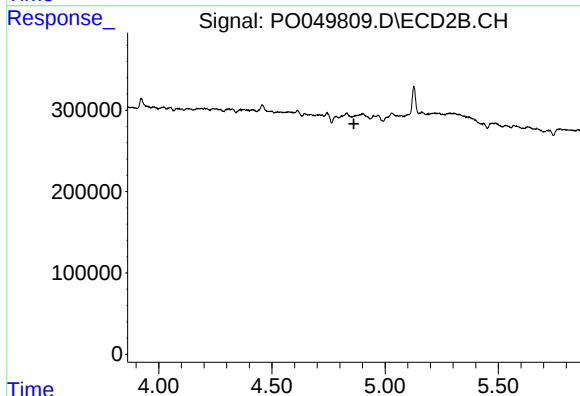
R.T.: 0.000 min
Exp R.T. : 5.378 min
Response: 0
Conc: N.D.



#23 AR-1248-3

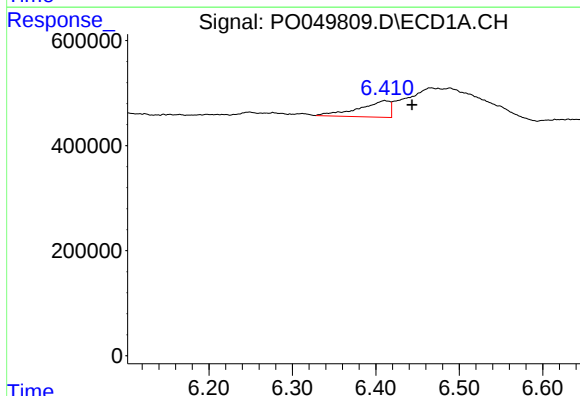
R.T.: 6.021 min
Delta R.T.: -0.018 min
Response: 493492
Conc: 51.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



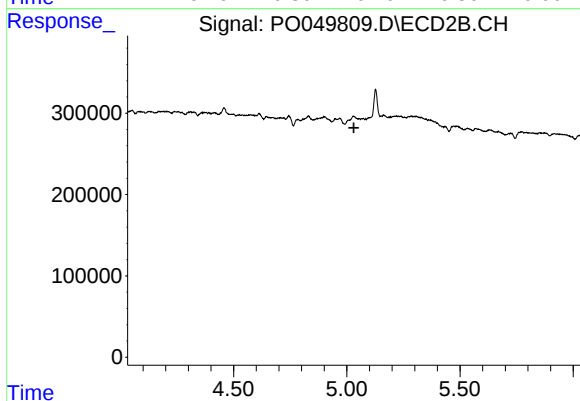
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



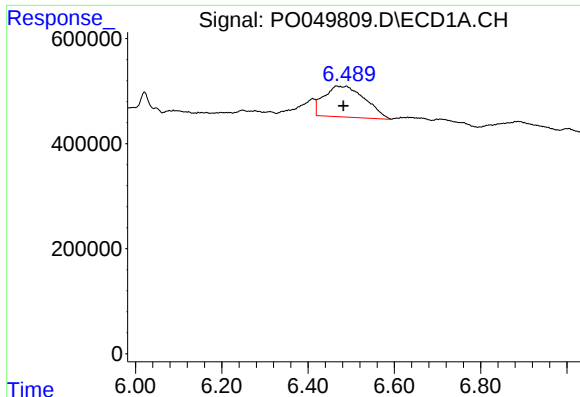
#24 AR-1248-4

R.T.: 6.411 min
Delta R.T.: -0.033 min
Response: 808149
Conc: 65.32 ng/ml



#24 AR-1248-4

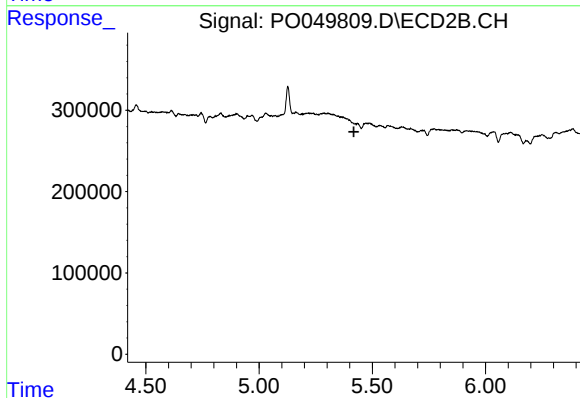
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#25 AR-1248-5

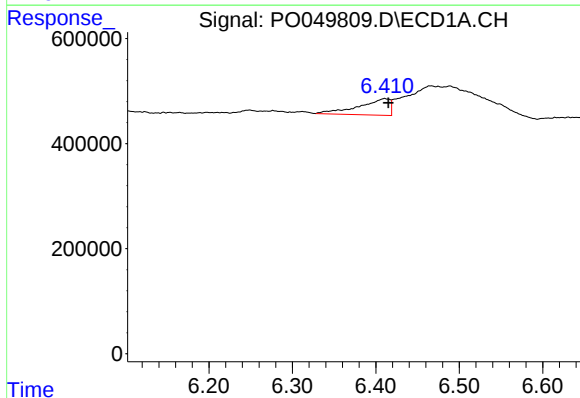
R.T.: 6.489 min
Delta R.T.: 0.007 min
Response: 3854424
Conc: 328.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



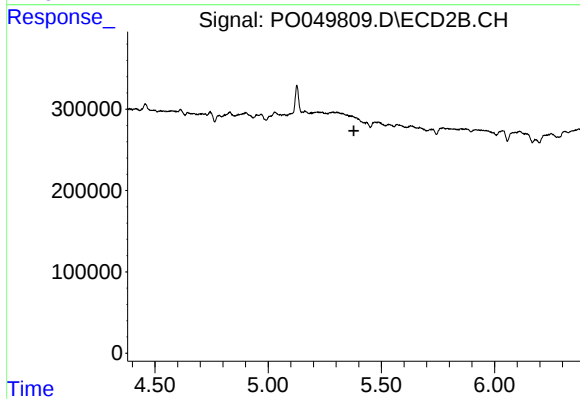
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



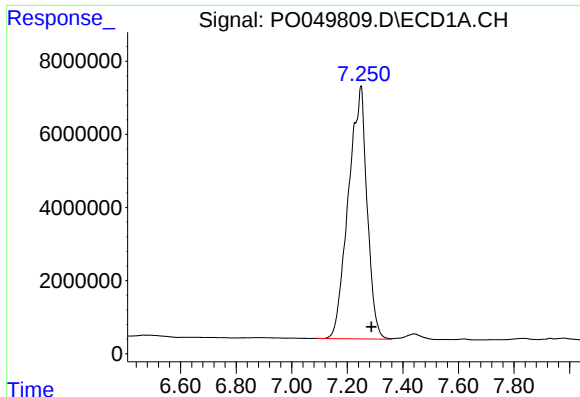
#26 AR-1254-1

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 808149
Conc: 58.77 ng/ml



#26 AR-1254-1

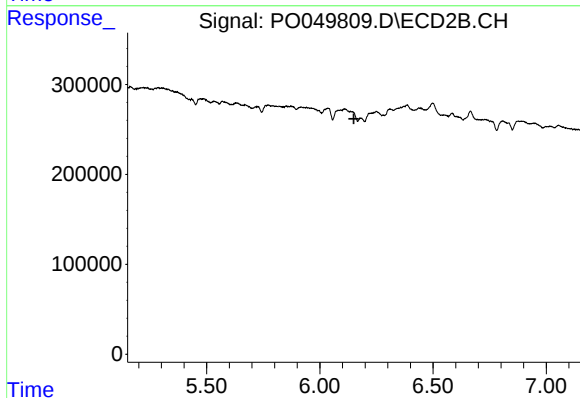
R.T.: 0.000 min
Exp R.T. : 5.379 min
Response: 0
Conc: N.D.



#29 AR-1254-4

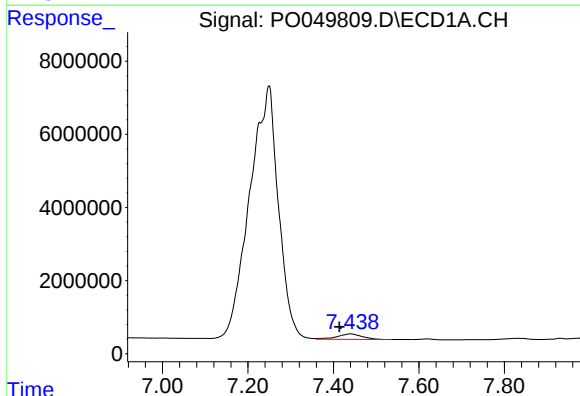
R.T.: 7.249 min
Delta R.T.: -0.037 min
Response: 323189340
Conc: 15758.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



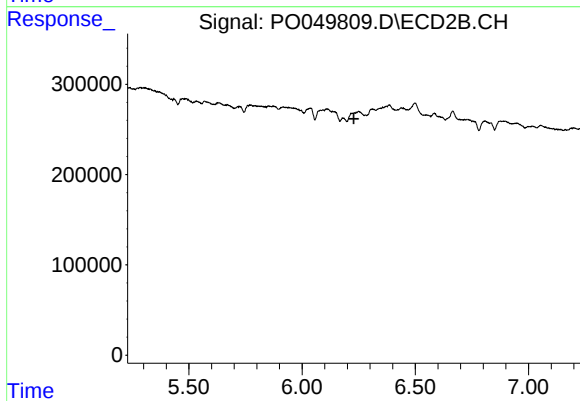
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



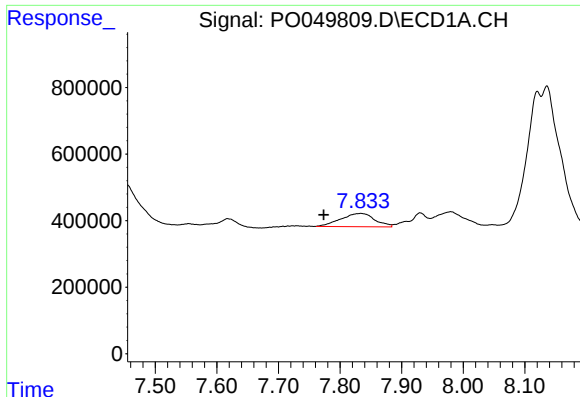
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: 0.025 min
Response: 5998343
Conc: 250.13 ng/ml



#32 AR-1260-2

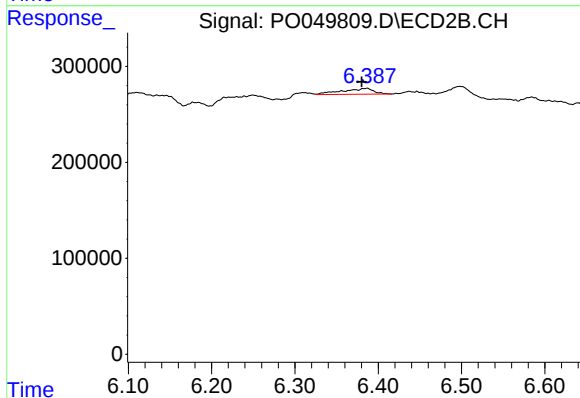
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#33 AR-1260-3

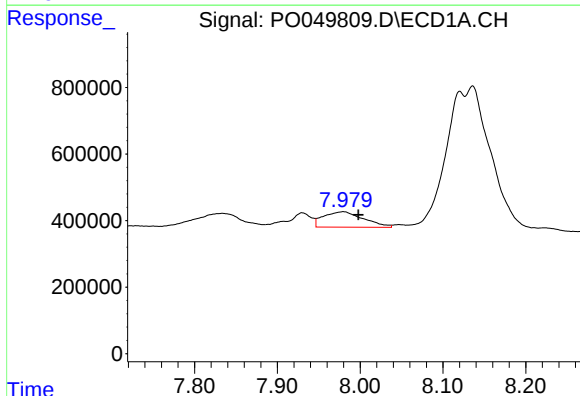
R.T.: 7.834 min
Delta R.T.: 0.061 min
Response: 1521276
Conc: 80.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



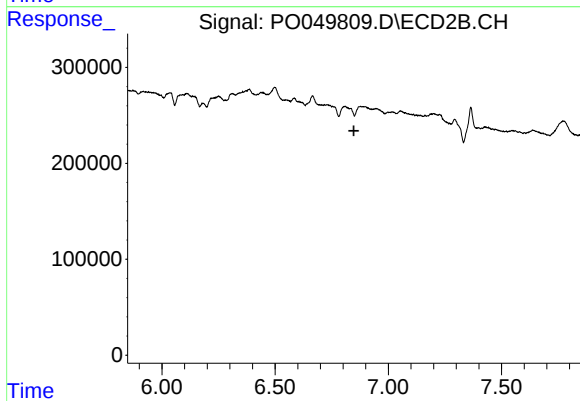
#33 AR-1260-3

R.T.: 6.387 min
Delta R.T.: 0.006 min
Response: 163159
Conc: 6.70 ng/ml



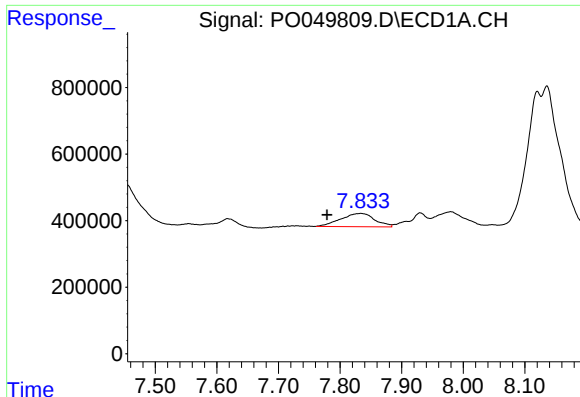
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.018 min
Response: 1562687
Conc: 82.30 ng/ml



#34 AR-1260-4

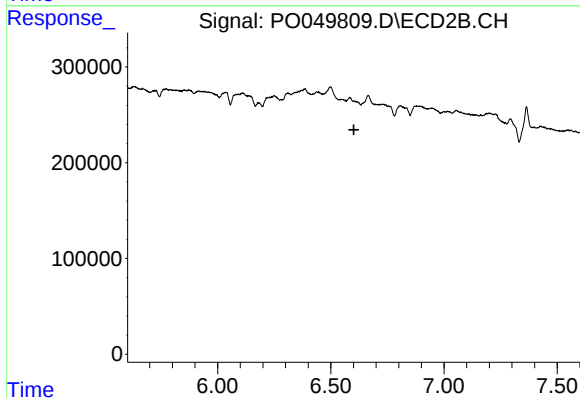
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#36 AR-1262-1

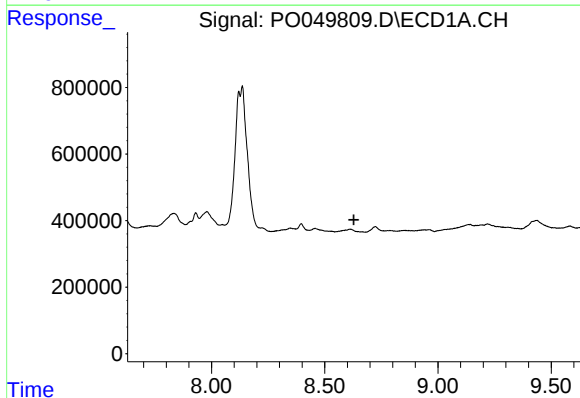
R.T.: 7.834 min
Delta R.T.: 0.055 min
Response: 1521276
Conc: 72.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



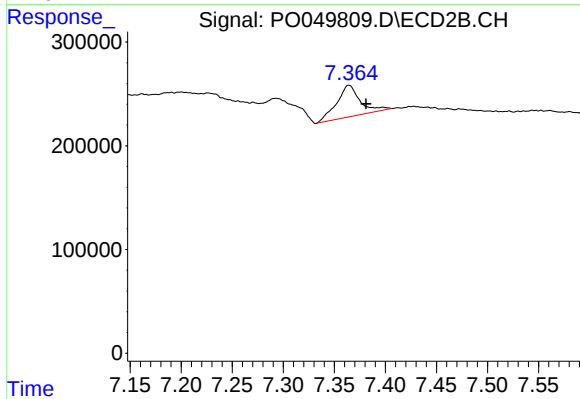
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



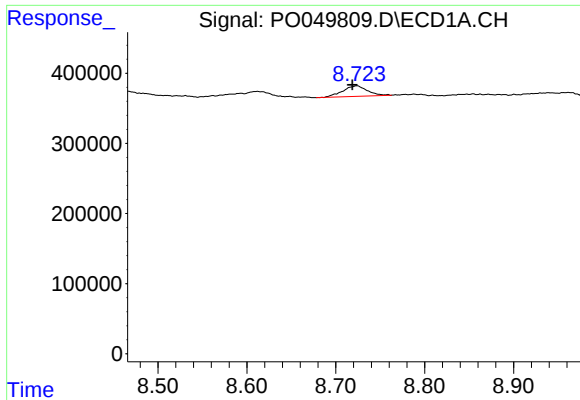
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

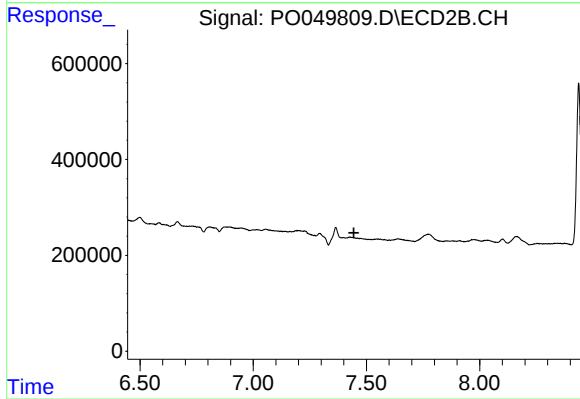
R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 485606
Conc: 28.85 ng/ml



#39 AR-1262-4

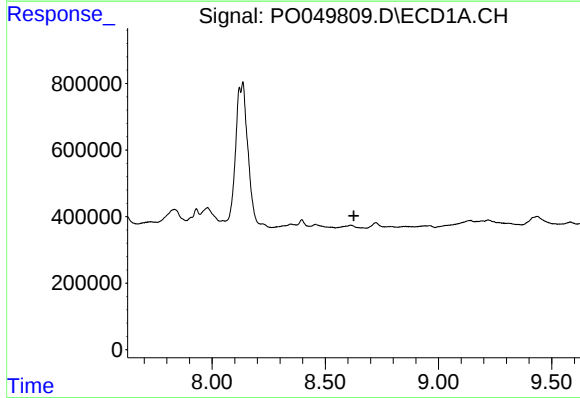
R.T.: 8.724 min
Delta R.T.: 0.005 min
Response: 292328
Conc: 15.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



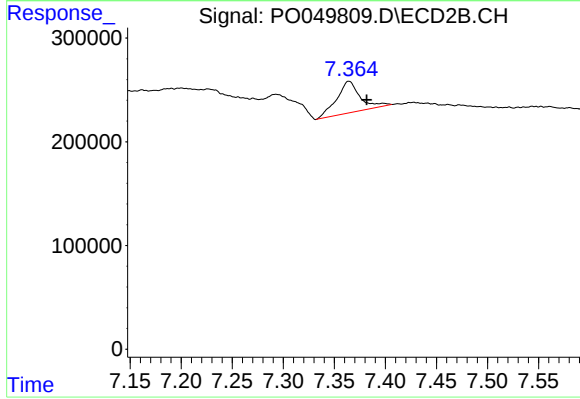
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



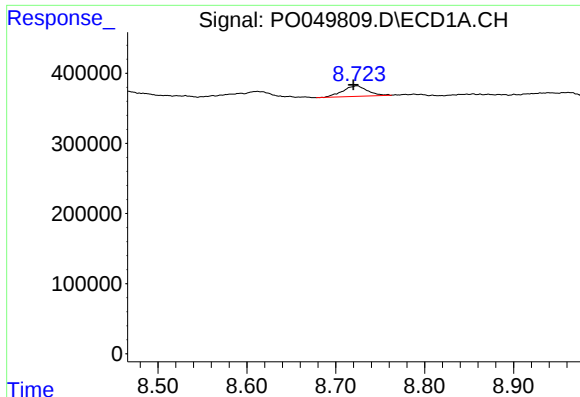
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

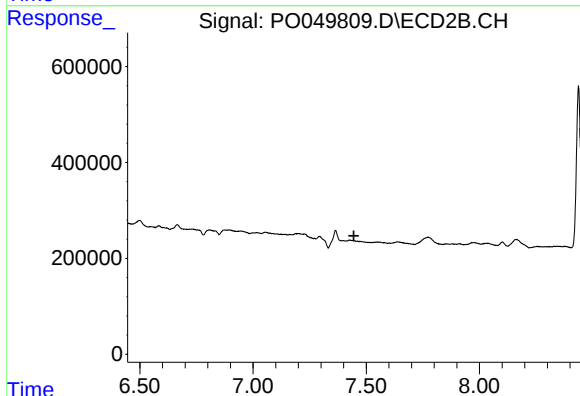
R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 485606
Conc: 9.08 ng/ml



#42 AR-1268-2

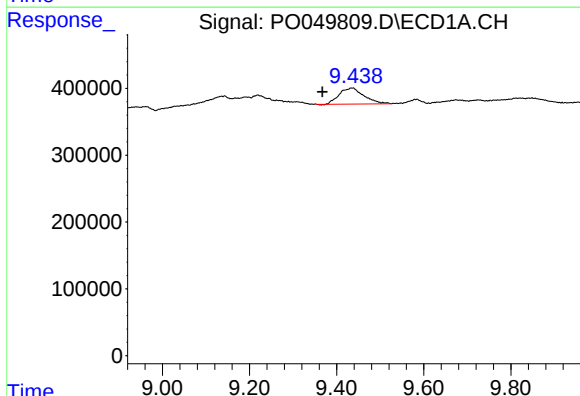
R.T.: 8.724 min
Delta R.T.: 0.004 min
Response: 292328
Conc: 6.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



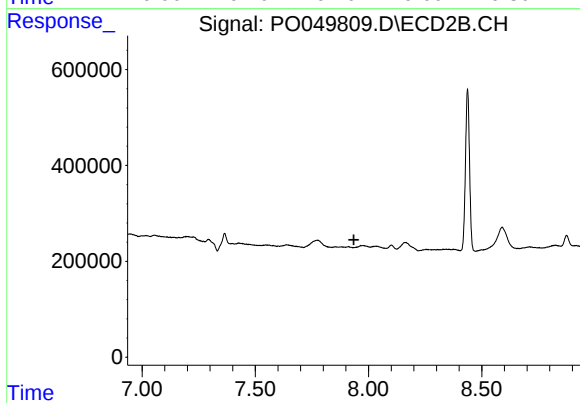
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



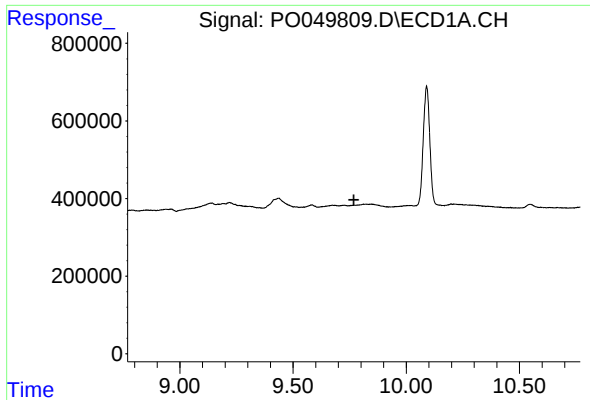
#44 AR-1268-4

R.T.: 9.438 min
Delta R.T.: 0.070 min
Response: 947070
Conc: 55.57 ng/ml



#44 AR-1268-4

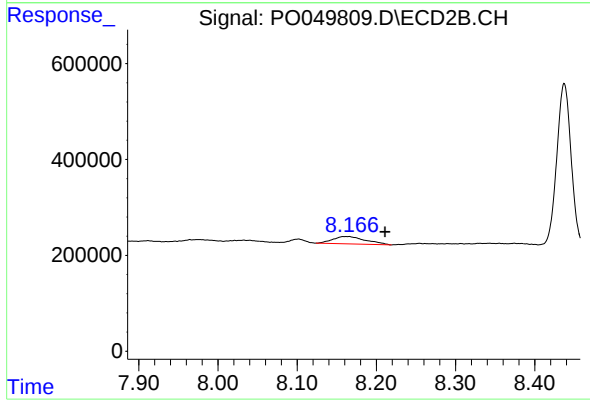
R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.165 min
Delta R.T.: -0.046 min
Response: 442654
Conc: 4.26 ng/ml