

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071918\
 Data File : P0046937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 13:06
 Operator : SM/SJ
 Sample : J4035-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MH-2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 14:27:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 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...	4.190	3.515	2470310	3821331	8.596	12.519 #
2) SA Decachlor...	9.710	8.438	1662787	1574529	7.560	6.430
Target Compounds						
7) L1 AR-1016-5	0.000	5.057	0	839912	N.D.	107.842 #
8) L2 AR-1221-1	4.391	3.797	251475	361944	67.996	90.643 #
9) L2 AR-1221-2	0.000	3.797	0	361944	N.D.	125.832 #
12) L3 AR-1232-2	5.278	0.000	307795	0	79.610	N.D. #
19) L4 AR-1242-4	0.000	5.057	0	839912	N.D.	118.766 #
21) L5 AR-1248-1	0.000	5.057	0	839912	N.D.	76.951 #
23) L5 AR-1248-3	0.000	5.397	0	217223	N.D.	13.428 #
24) L5 AR-1248-4	0.000	5.397	0	217223	N.D.	19.170 #
26) L6 AR-1254-1	0.000	5.397	0	217223	N.D.	13.073 #
27) L6 AR-1254-2	6.663	0.000	885653	0	92.992	N.D. #
28) L6 AR-1254-3	6.754	0.000	560581	0	34.265	N.D. #
32) L7 AR-1260-2	0.000	6.220	0	529854	N.D.	25.191 #
33) L7 AR-1260-3	7.478	6.557	1147621	343867	71.257	15.567 #
36) L8 AR-1262-1	0.000	6.220	0	529854	N.D.	30.011 #
38) L8 AR-1262-3	7.478	6.557	1147621	343867	74.145	13.657 #

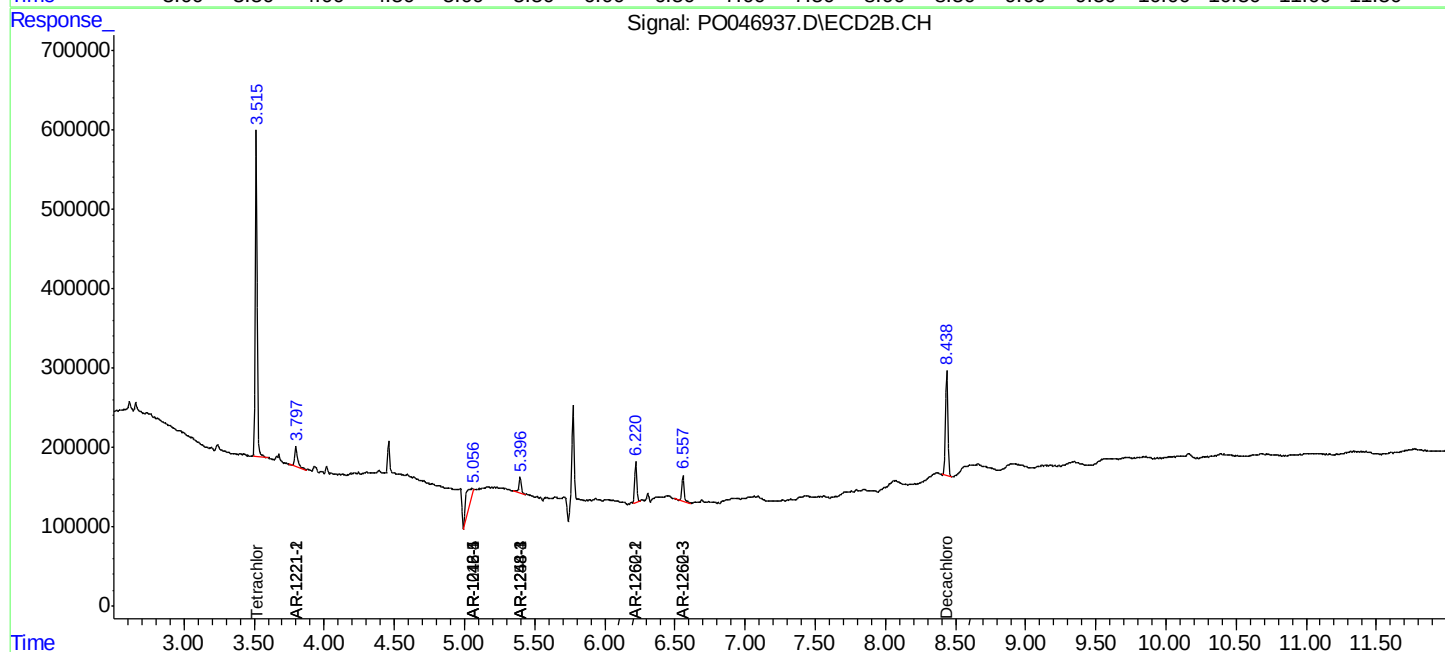
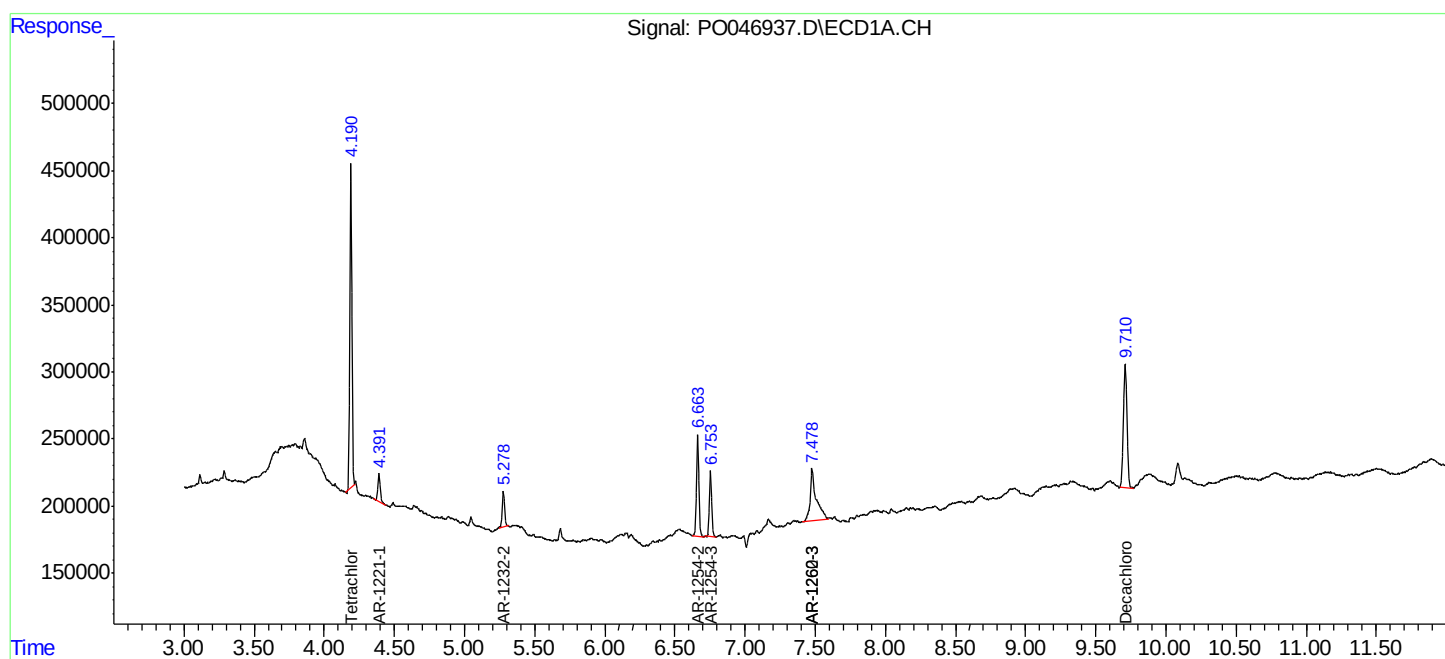
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

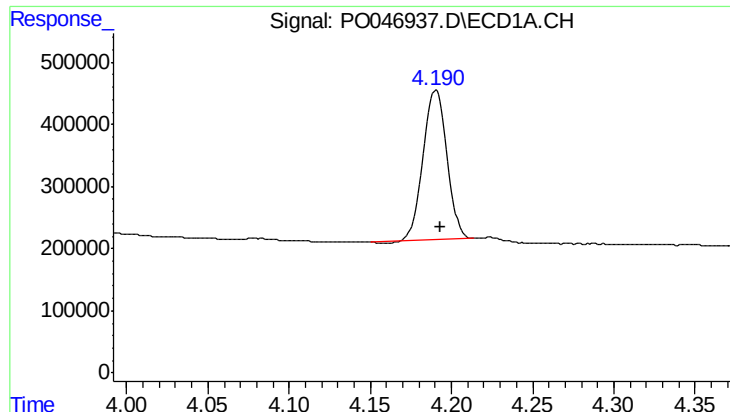
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071918\
Data File : P0046937.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

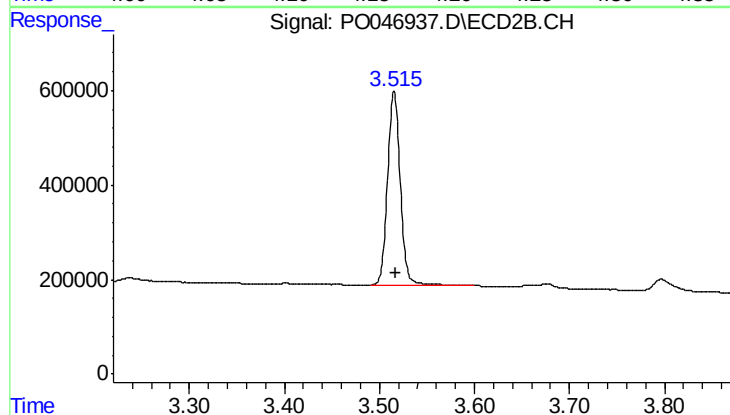




#1 Tetrachloro-m-xylene

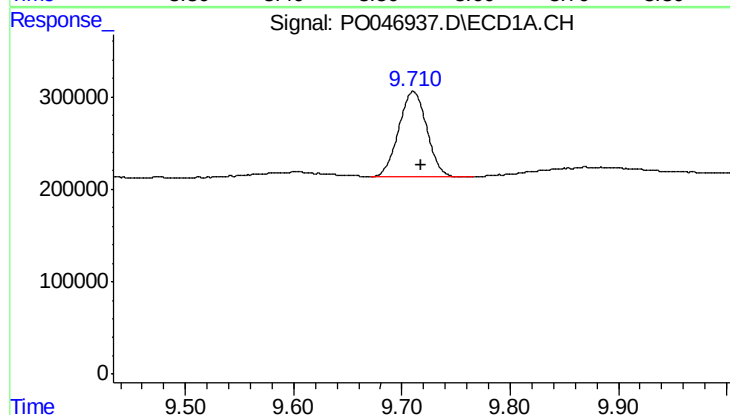
R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 2470310
Conc: 8.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2RE



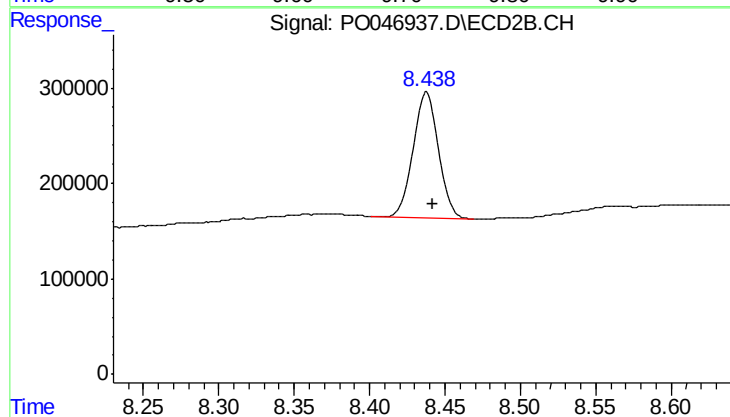
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.002 min
Response: 3821331
Conc: 12.52 ng/ml



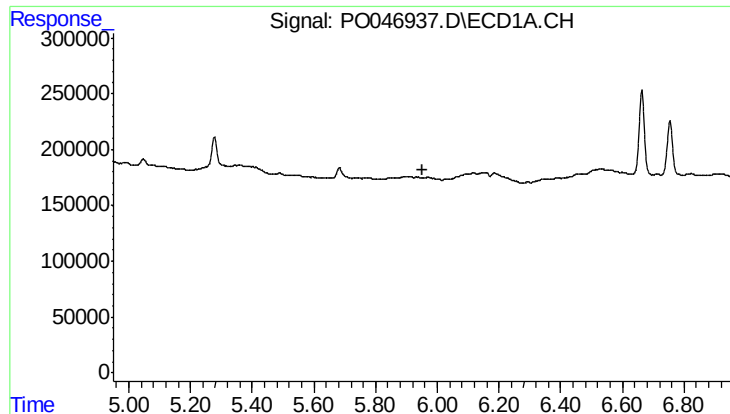
#2 Decachlorobiphenyl

R.T.: 9.710 min
Delta R.T.: -0.007 min
Response: 1662787
Conc: 7.56 ng/ml



#2 Decachlorobiphenyl

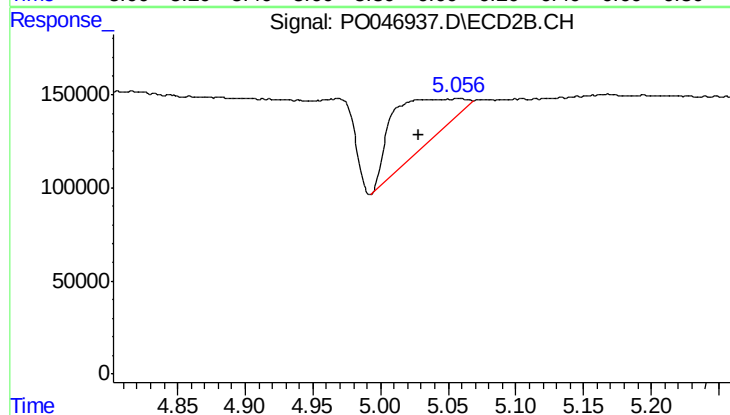
R.T.: 8.438 min
Delta R.T.: -0.004 min
Response: 1574529
Conc: 6.43 ng/ml



#7 AR-1016-5

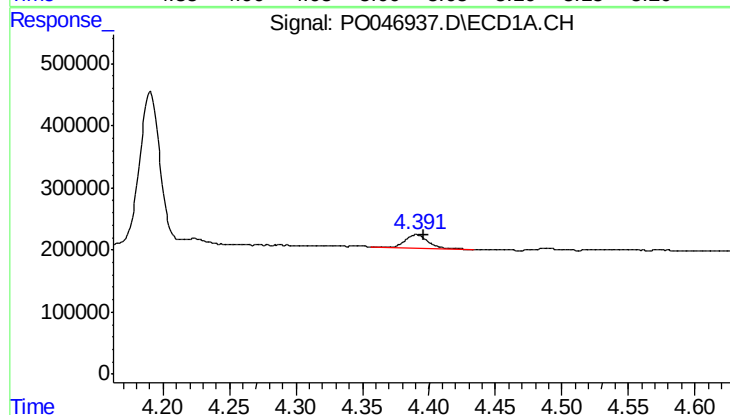
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-2RE



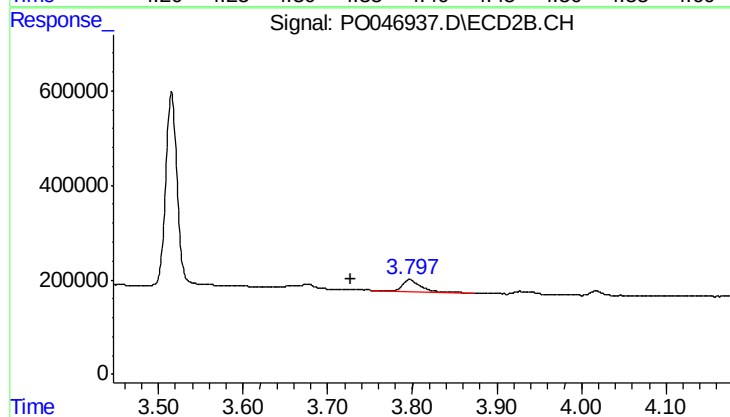
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: 0.030 min
Response: 839912
Conc: 107.84 ng/ml



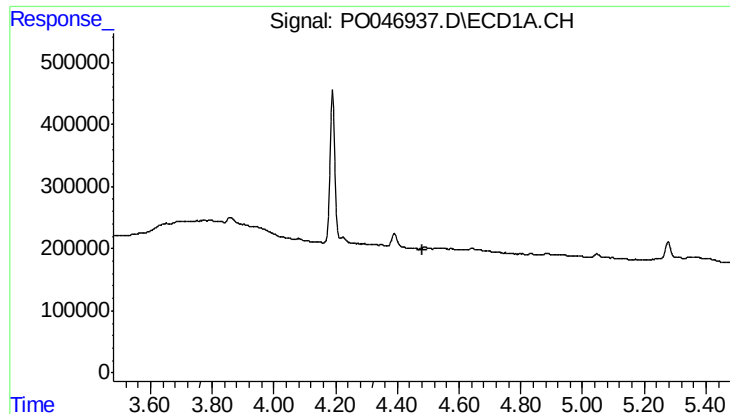
#8 AR-1221-1

R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 251475
Conc: 68.00 ng/ml



#8 AR-1221-1

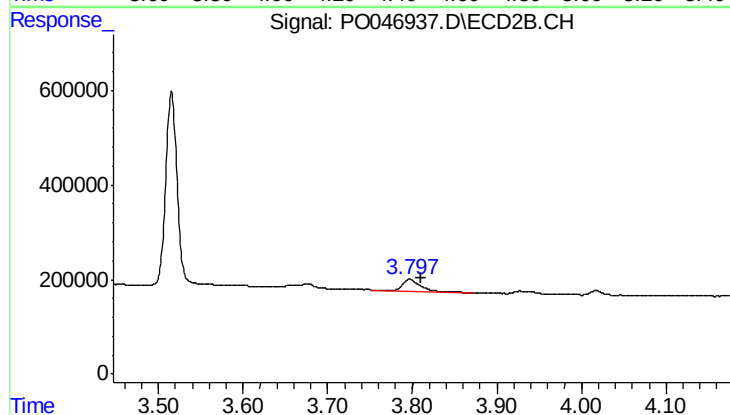
R.T.: 3.797 min
Delta R.T.: 0.070 min
Response: 361944
Conc: 90.64 ng/ml



#9 AR-1221-2

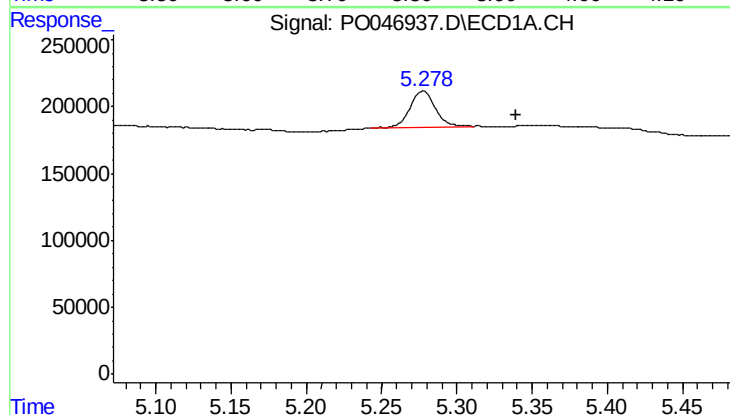
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-2RE



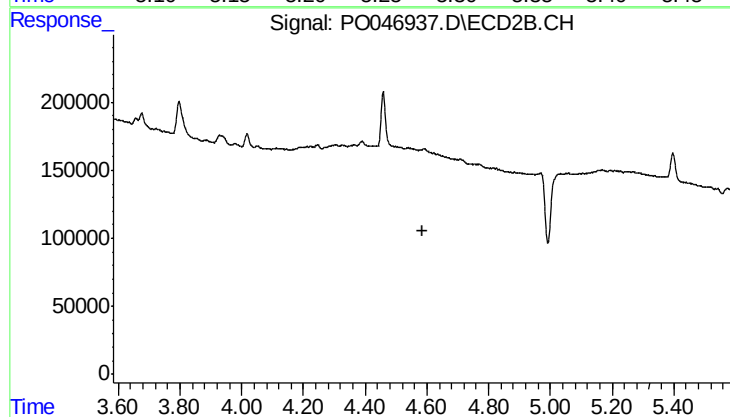
#9 AR-1221-2

R.T.: 3.797 min
Delta R.T.: -0.014 min
Response: 361944
Conc: 125.83 ng/ml



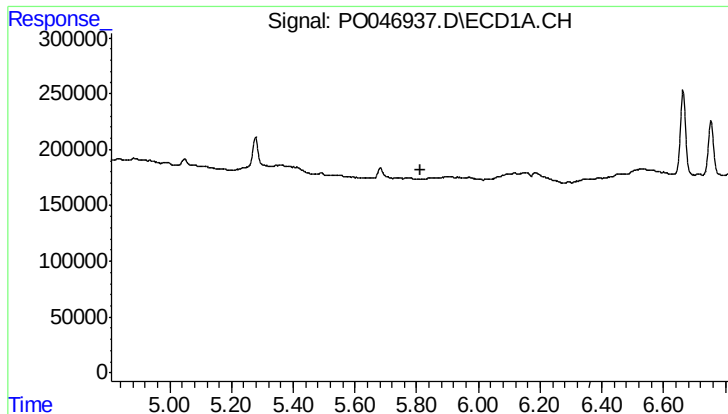
#12 AR-1232-2

R.T.: 5.278 min
Delta R.T.: -0.061 min
Response: 307795
Conc: 79.61 ng/ml



#12 AR-1232-2

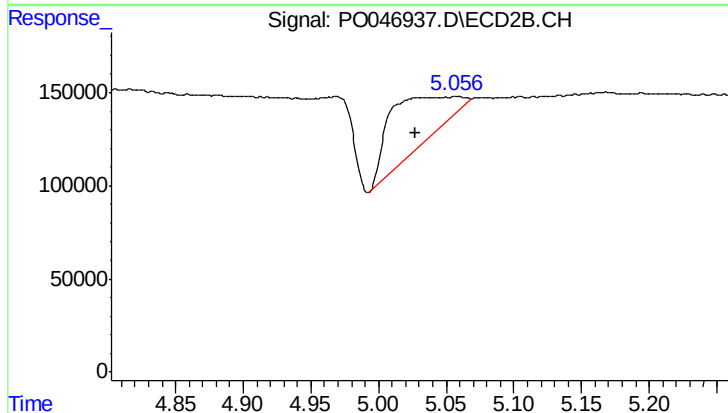
R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



#19 AR-1242-4

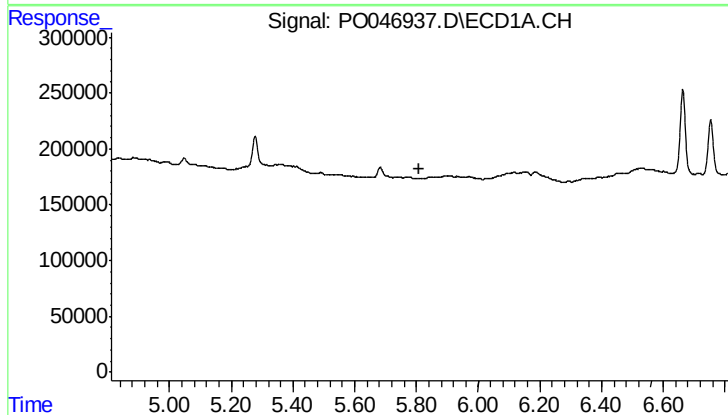
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-2RE



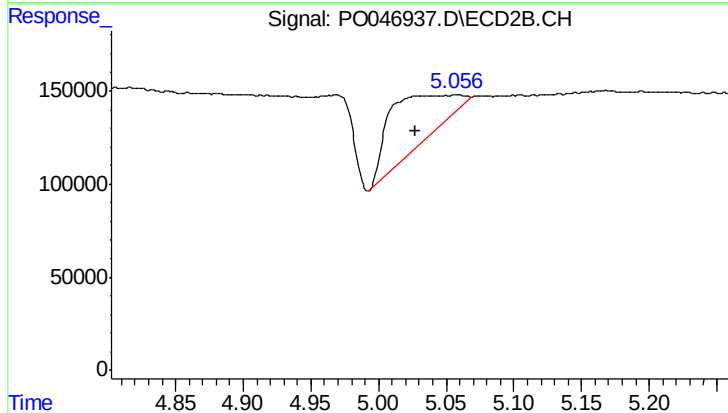
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.030 min
Response: 839912
Conc: 118.77 ng/ml



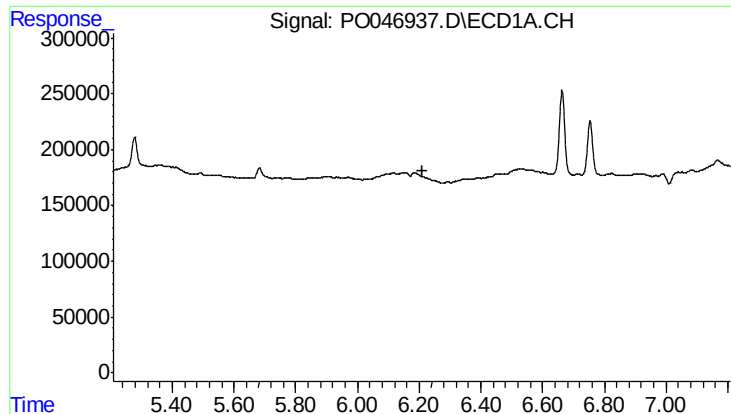
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.



#21 AR-1248-1

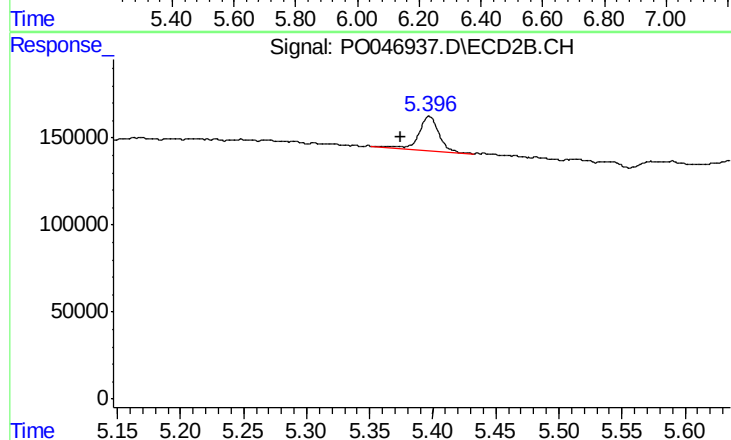
R.T.: 5.057 min
Delta R.T.: 0.030 min
Response: 839912
Conc: 76.95 ng/ml



#23 AR-1248-3

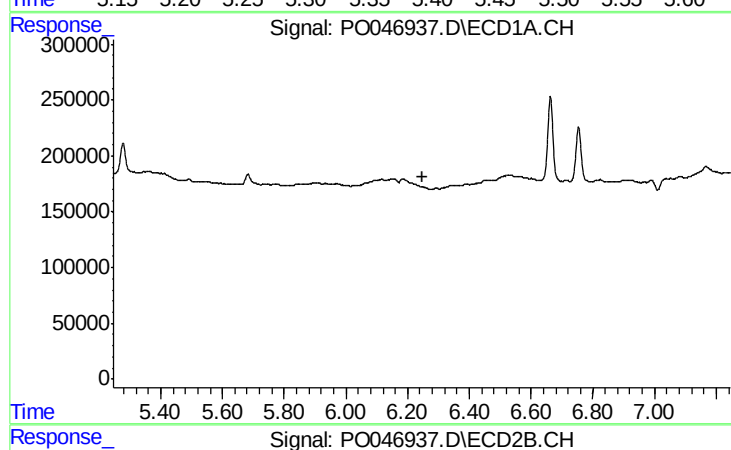
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-2RE



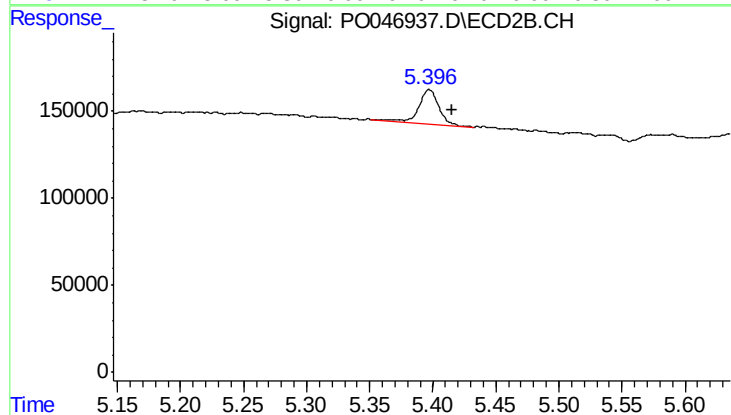
#23 AR-1248-3

R.T.: 5.397 min
Delta R.T.: 0.023 min
Response: 217223
Conc: 13.43 ng/ml



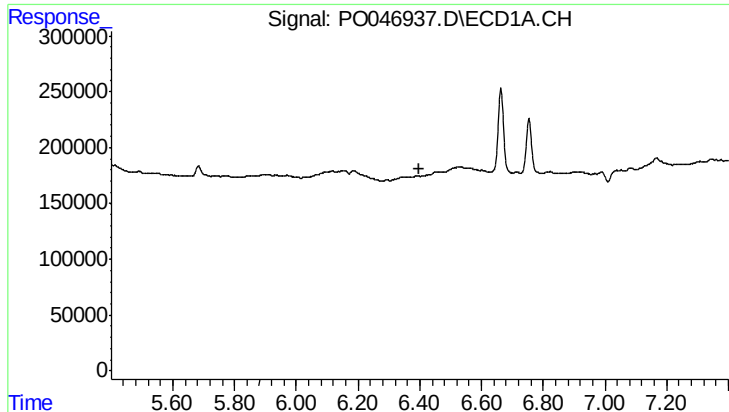
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#24 AR-1248-4

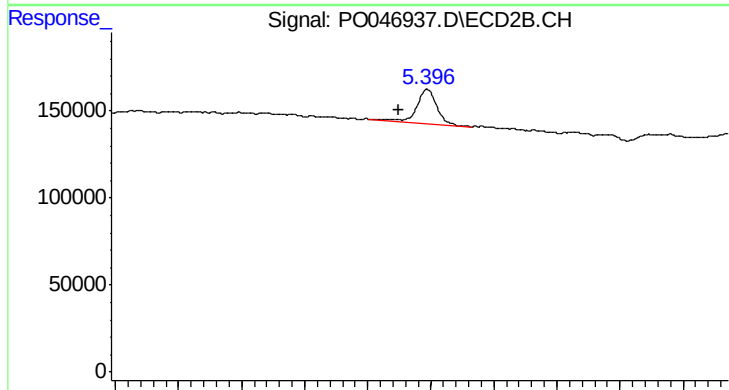
R.T.: 5.397 min
Delta R.T.: -0.018 min
Response: 217223
Conc: 19.17 ng/ml



#26 AR-1254-1

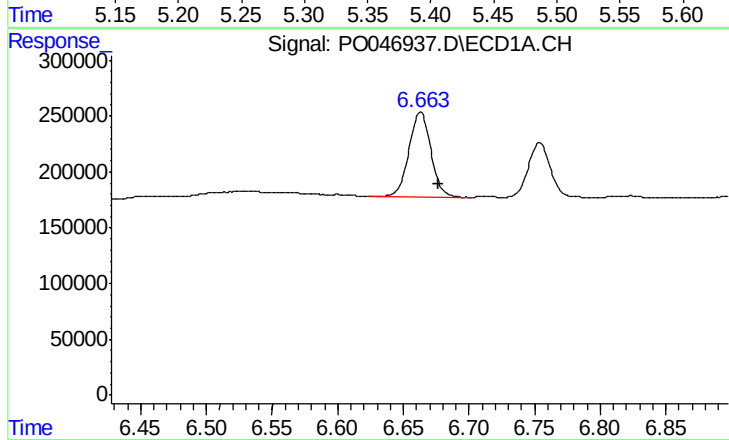
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-2RE



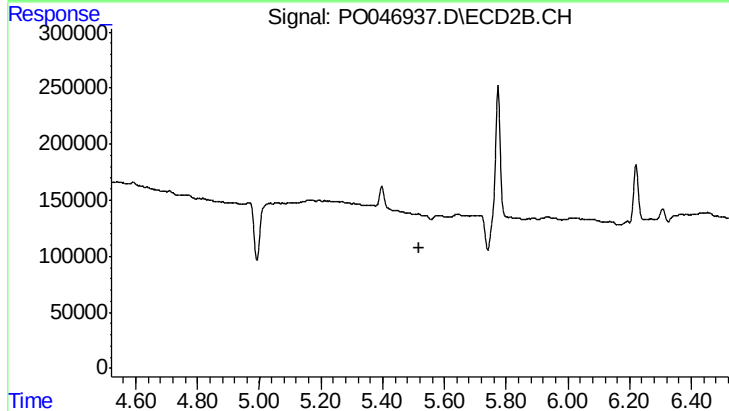
#26 AR-1254-1

R.T.: 5.397 min
Delta R.T.: 0.023 min
Response: 217223
Conc: 13.07 ng/ml



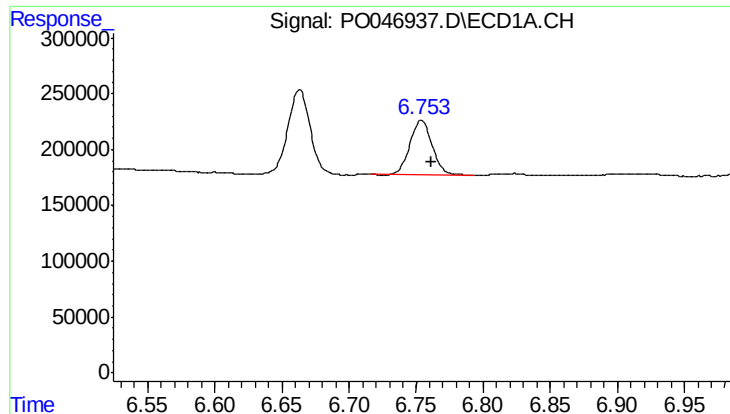
#27 AR-1254-2

R.T.: 6.663 min
Delta R.T.: -0.013 min
Response: 885653
Conc: 92.99 ng/ml



#27 AR-1254-2

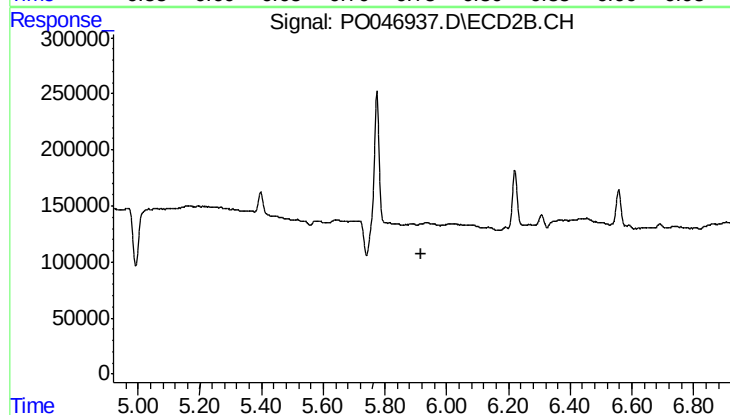
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.



#28 AR-1254-3

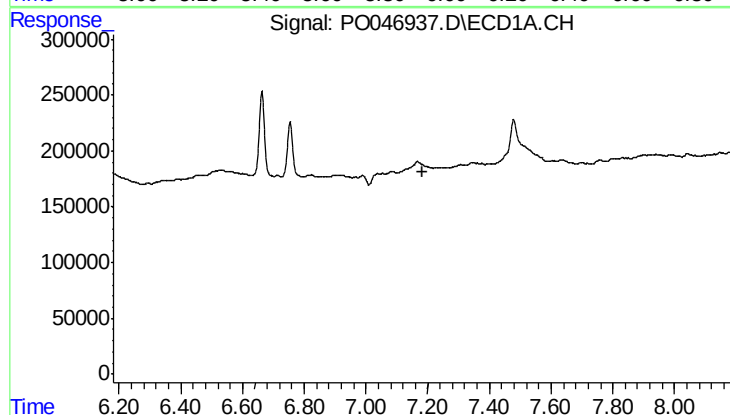
R.T.: 6.754 min
Delta R.T.: -0.007 min
Response: 560581
Conc: 34.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2RE



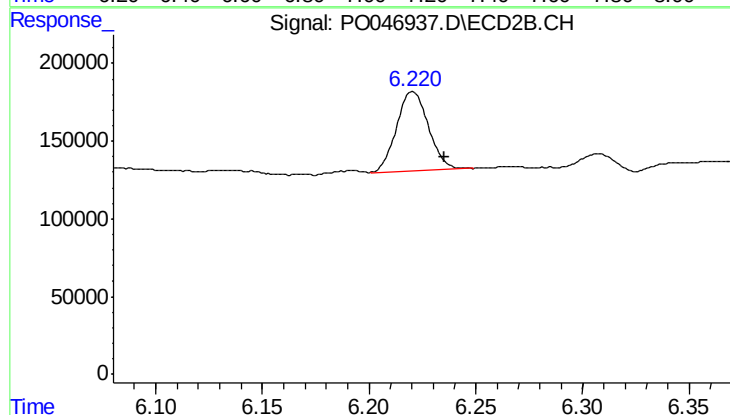
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



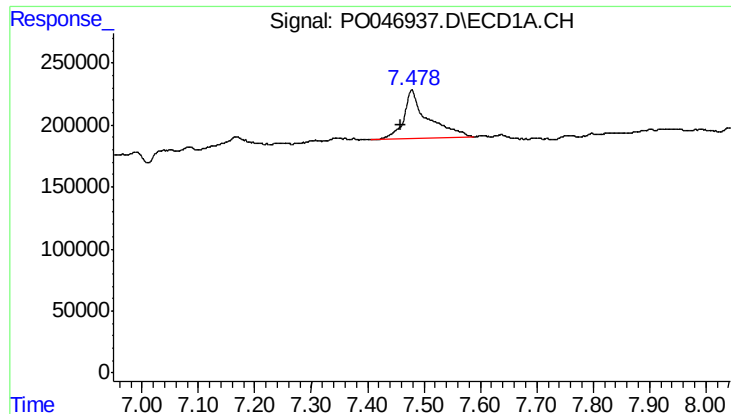
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.



#32 AR-1260-2

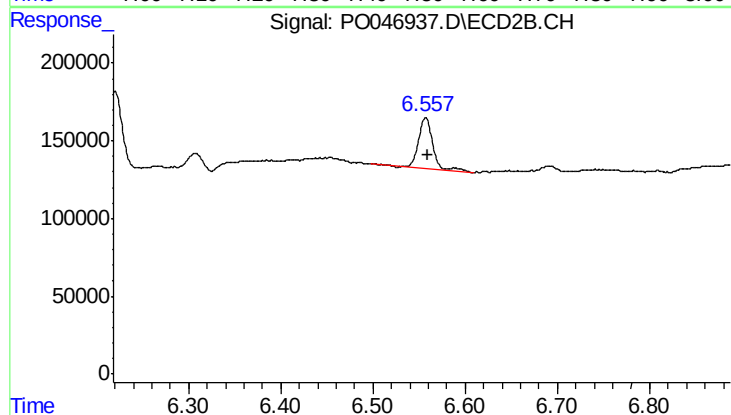
R.T.: 6.220 min
Delta R.T.: -0.015 min
Response: 529854
Conc: 25.19 ng/ml



#33 AR-1260-3

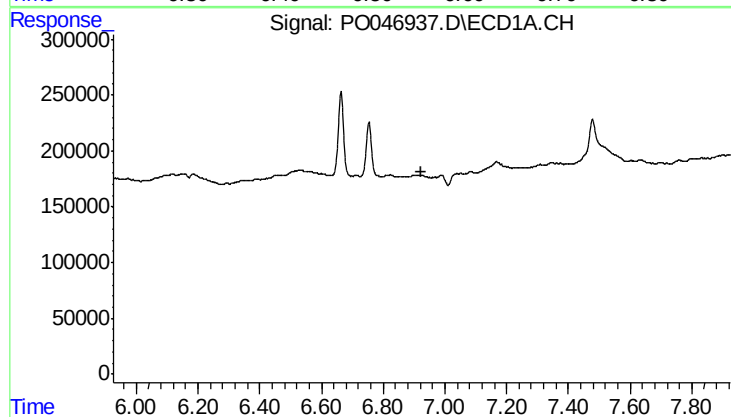
R.T.: 7.478 min
Delta R.T.: 0.018 min
Response: 1147621
Conc: 71.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2RE



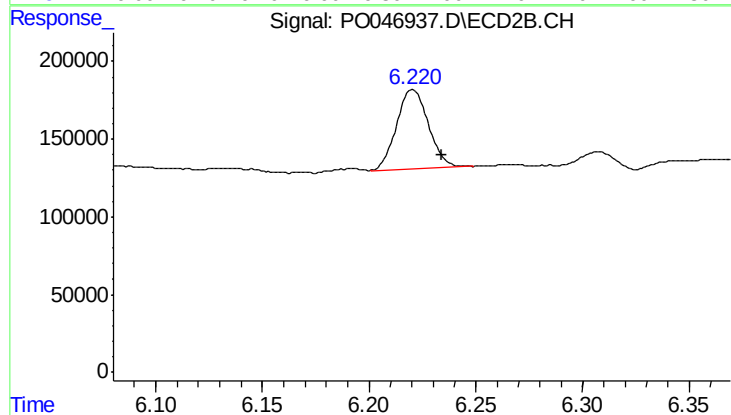
#33 AR-1260-3

R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 343867
Conc: 15.57 ng/ml



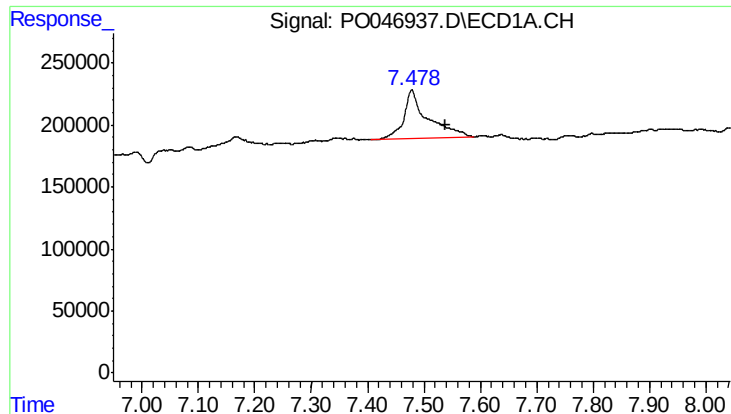
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#36 AR-1262-1

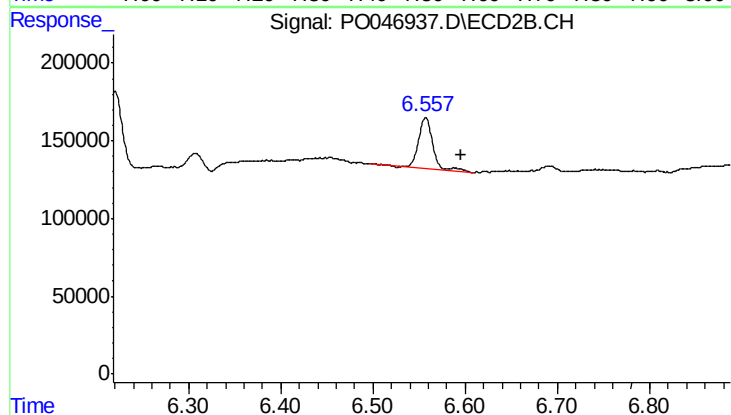
R.T.: 6.220 min
Delta R.T.: -0.014 min
Response: 529854
Conc: 30.01 ng/ml



#38 AR-1262-3

R.T.: 7.478 min
Delta R.T.: -0.060 min
Response: 1147621
Conc: 74.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2RE



#38 AR-1262-3

R.T.: 6.557 min
Delta R.T.: -0.039 min
Response: 343867
Conc: 13.66 ng/ml