

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091718\
 Data File : P0049060.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2018 21:09
 Operator : SM/SJ
 Sample : J4935-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 00:55:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.397	3.527	5318967	5531565	32.466	30.321
2) SA Decachlor...	10.114	8.462	4549977	3614291	20.423	19.477
Target Compounds						
9) L2 AR-1221-2	0.000	3.820	0	140415	N.D.	90.842 #
10) L2 AR-1221-3	4.785	3.894	101996	99639	22.553	20.904
12) L3 AR-1232-2	0.000	4.479	0	145546	N.D.	214.954 #
15) L3 AR-1232-5	0.000	5.790	0	250717	N.D.	984.527 #
20) L4 AR-1242-5	0.000	5.649	0	201815	N.D.	59.623 #
22) L5 AR-1248-2	6.428	5.389	93609	162591	15.384	12.790
23) L5 AR-1248-3	6.428	5.389	93609	162591	11.663	18.112 #
24) L5 AR-1248-4	6.428	5.603	93609	194928	12.207	24.019 #
25) L5 AR-1248-5	6.705	5.931	212026	106122	40.457	16.921 #
26) L6 AR-1254-1	6.645	5.532	146164	61362	9.384	4.628 #
27) L6 AR-1254-2	6.910	5.844	139788	79617	13.777	6.822 #
28) L6 AR-1254-3	7.014	0.000	149660	0	8.352	N.D. #
30) L6 AR-1254-5	0.000	6.573	0	102202	N.D.	4.882 #
32) L7 AR-1260-2	0.000	6.247	0	146321	N.D.	8.627 #
36) L8 AR-1262-1	7.014	5.931	149660	106122	22.751	14.165 #
41) L9 AR-1268-1	0.000	6.573	0	102202	N.D.	13.471 #

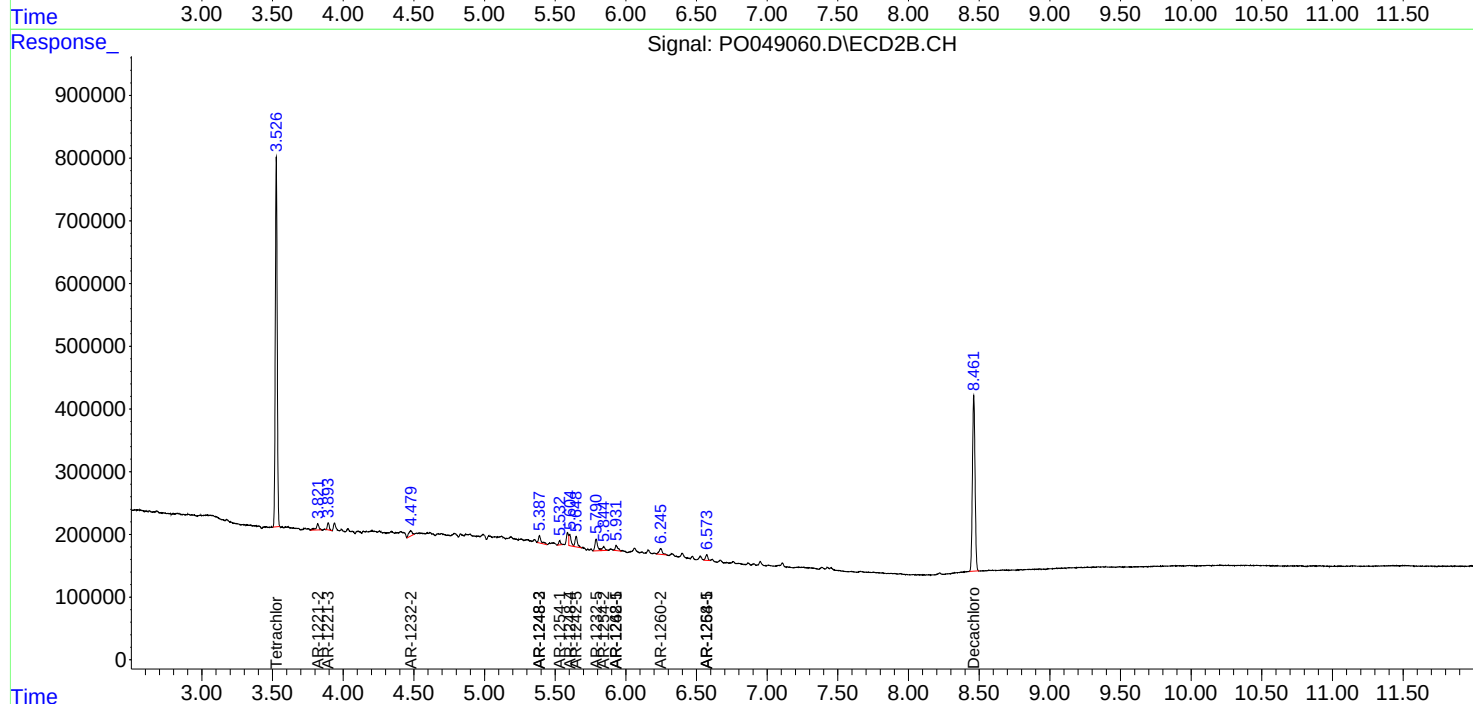
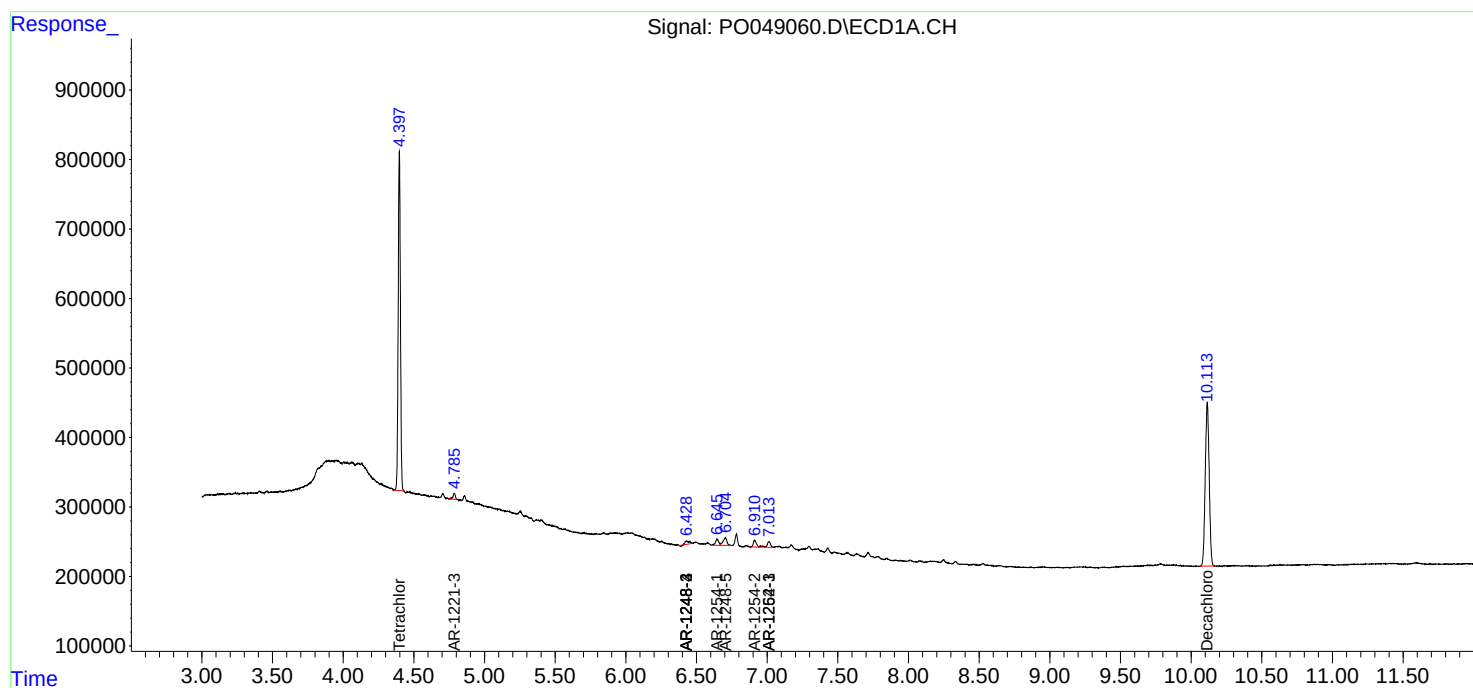
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

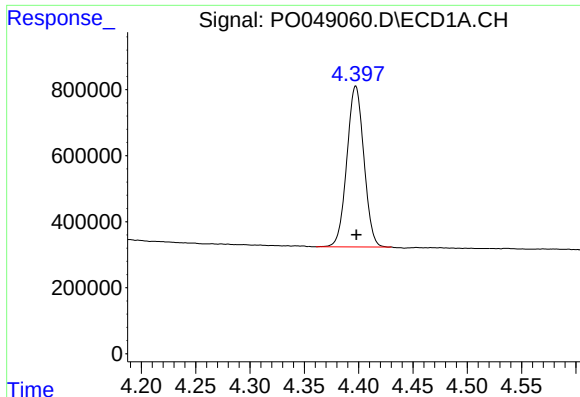
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091718\
Data File : PO049060.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2018 21:09
Operator : SM/SJ
Sample : J4935-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
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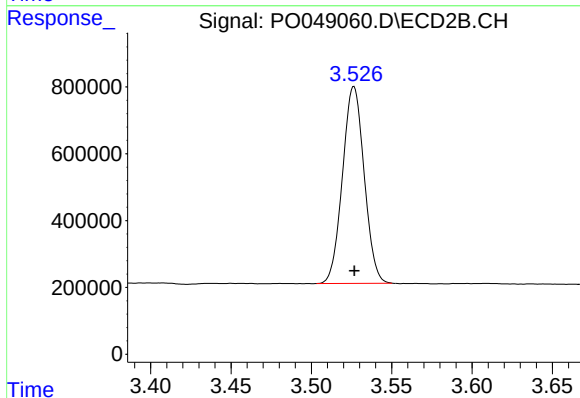




#1 Tetrachloro-m-xylene

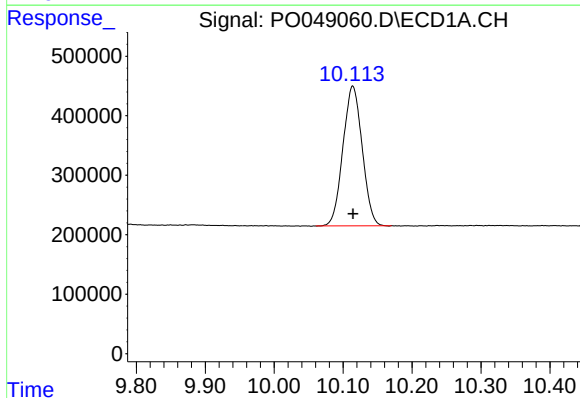
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 5318967
Conc: 32.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



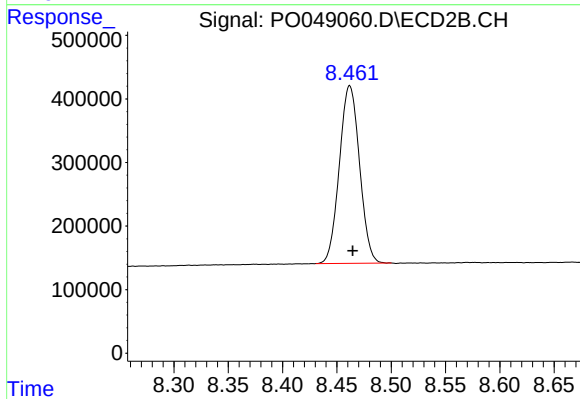
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 5531565
Conc: 30.32 ng/ml



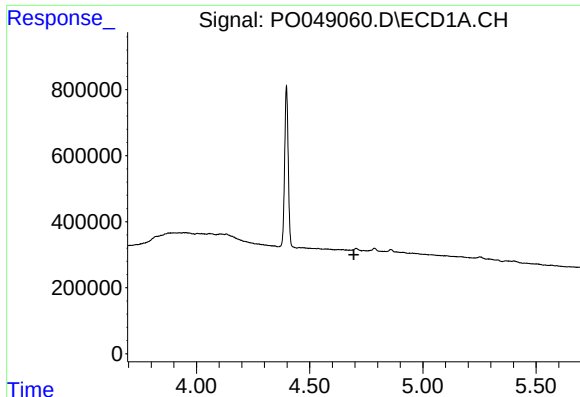
#2 Decachlorobiphenyl

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 4549977
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

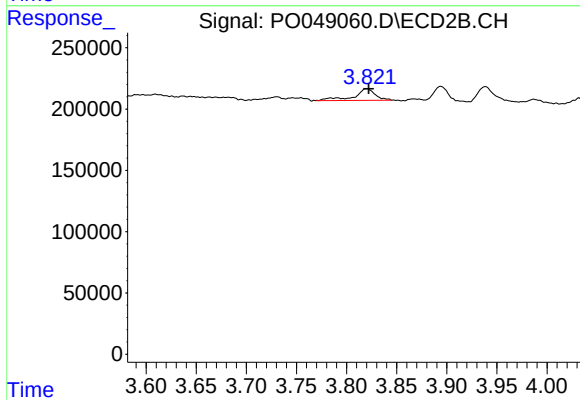
R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 3614291
Conc: 19.48 ng/ml



#9 AR-1221-2

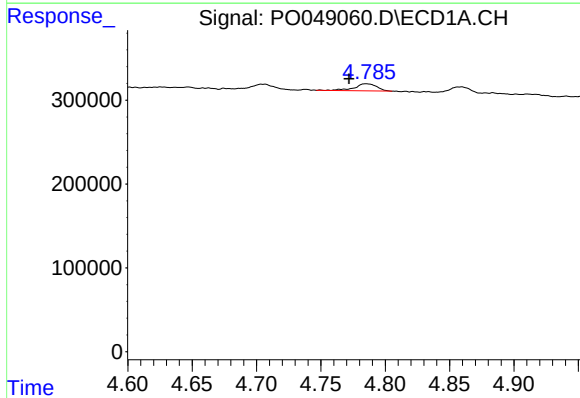
R.T.: 0.000 min
Exp R.T.: 4.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



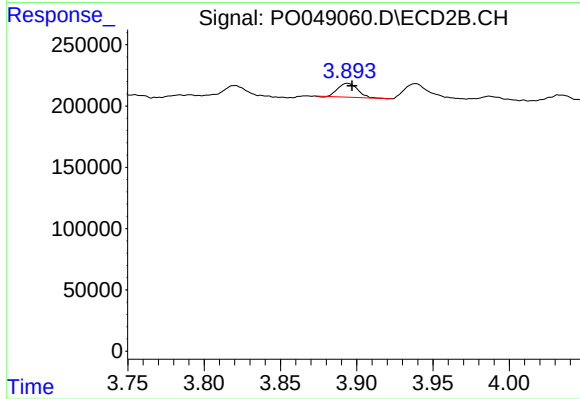
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 140415
Conc: 90.84 ng/ml



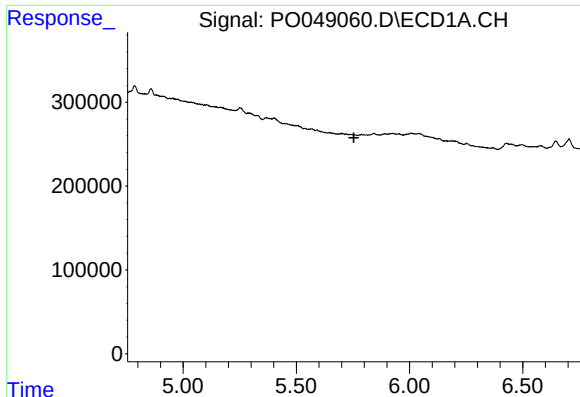
#10 AR-1221-3

R.T.: 4.785 min
Delta R.T.: 0.013 min
Response: 101996
Conc: 22.55 ng/ml



#10 AR-1221-3

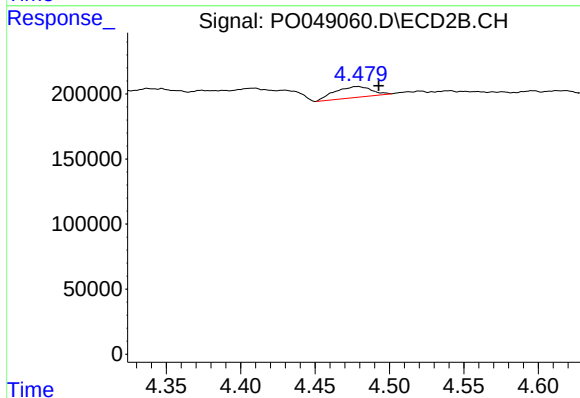
R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 99639
Conc: 20.90 ng/ml



#12 AR-1232-2

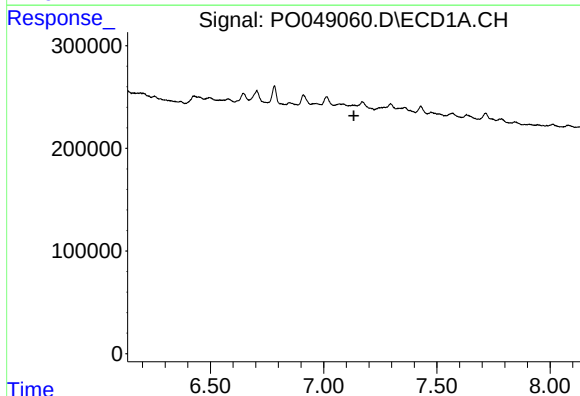
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



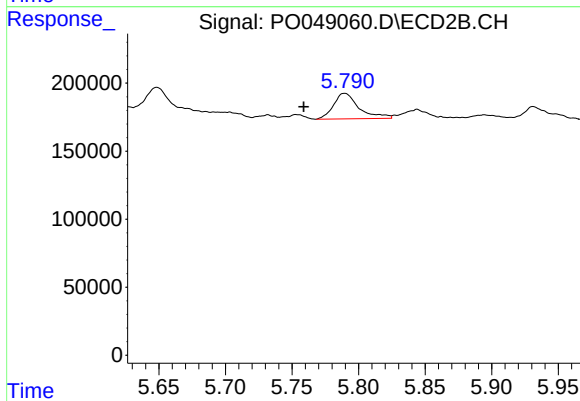
#12 AR-1232-2

R.T.: 4.479 min
Delta R.T.: -0.014 min
Response: 145546
Conc: 214.95 ng/ml



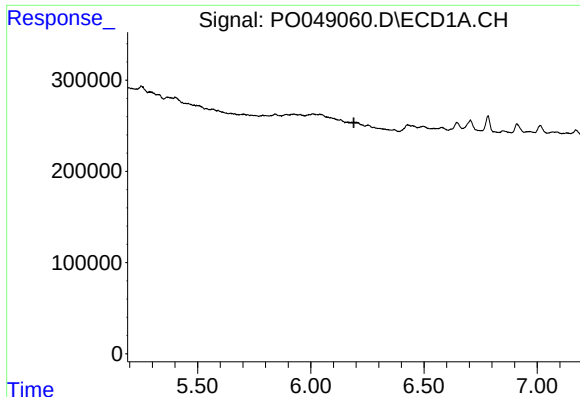
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#15 AR-1232-5

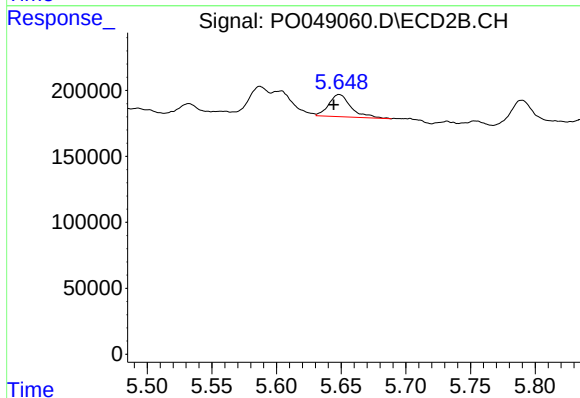
R.T.: 5.790 min
Delta R.T.: 0.031 min
Response: 250717
Conc: 984.53 ng/ml



#20 AR-1242-5

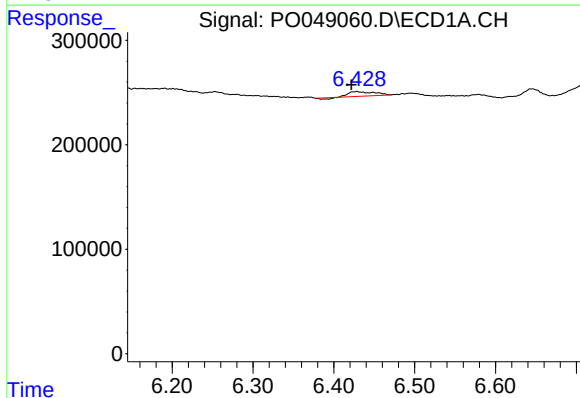
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



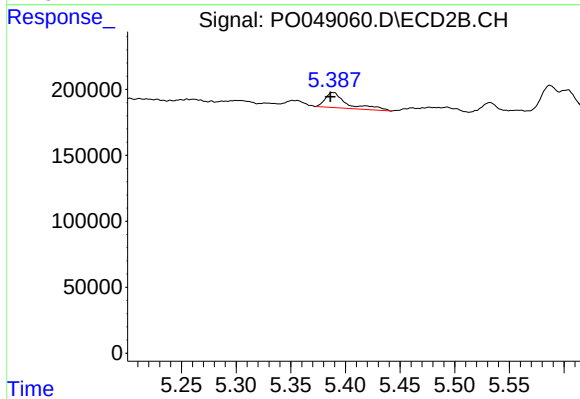
#20 AR-1242-5

R.T.: 5.649 min
Delta R.T.: 0.004 min
Response: 201815
Conc: 59.62 ng/ml



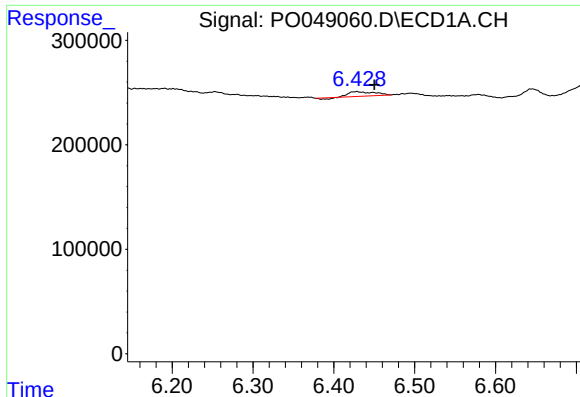
#22 AR-1248-2

R.T.: 6.428 min
Delta R.T.: 0.007 min
Response: 93609
Conc: 15.38 ng/ml



#22 AR-1248-2

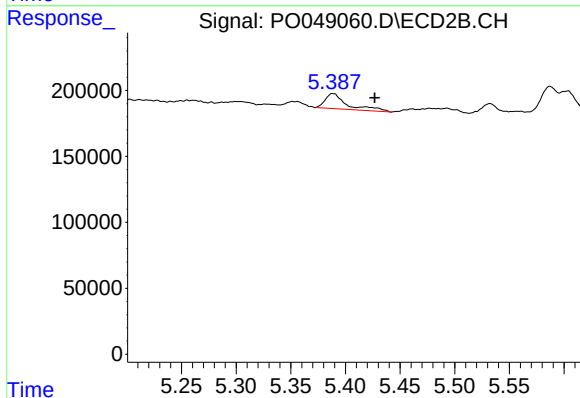
R.T.: 5.389 min
Delta R.T.: 0.002 min
Response: 162591
Conc: 12.79 ng/ml



#23 AR-1248-3

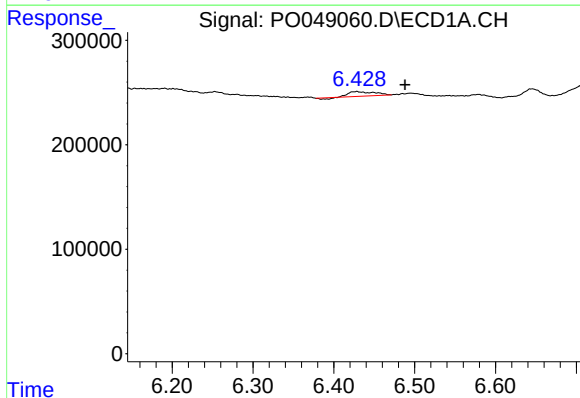
R.T.: 6.428 min
Delta R.T.: -0.022 min
Response: 93609
Conc: 11.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



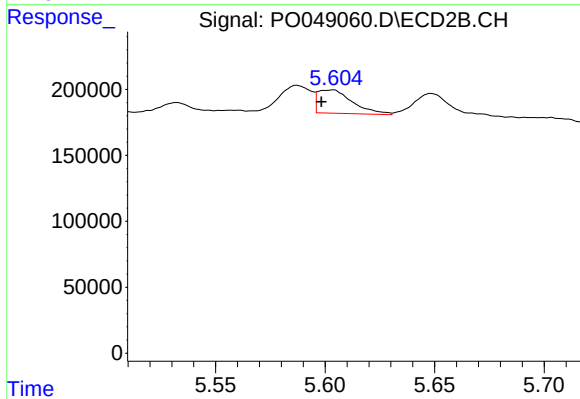
#23 AR-1248-3

R.T.: 5.389 min
Delta R.T.: -0.038 min
Response: 162591
Conc: 18.11 ng/ml



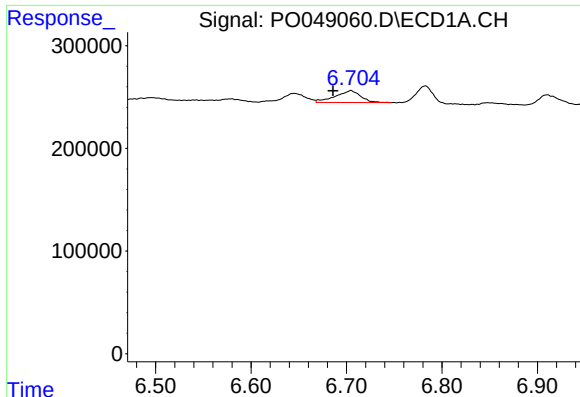
#24 AR-1248-4

R.T.: 6.428 min
Delta R.T.: -0.060 min
Response: 93609
Conc: 12.21 ng/ml



#24 AR-1248-4

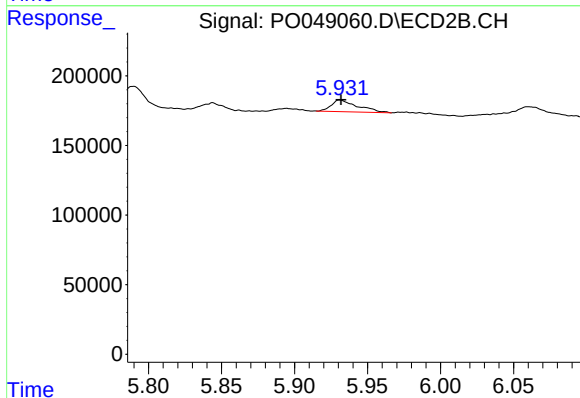
R.T.: 5.603 min
Delta R.T.: 0.005 min
Response: 194928
Conc: 24.02 ng/ml



#25 AR-1248-5

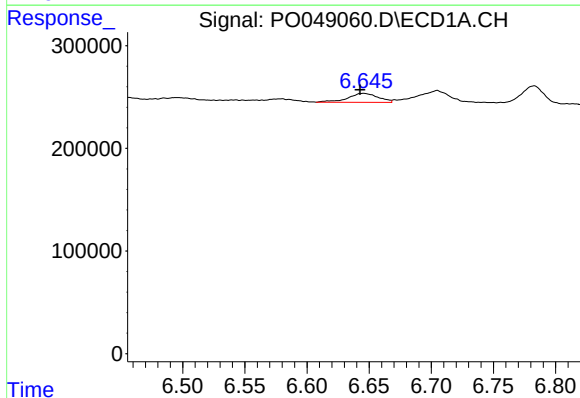
R.T.: 6.705 min
Delta R.T.: 0.019 min
Response: 212026
Conc: 40.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



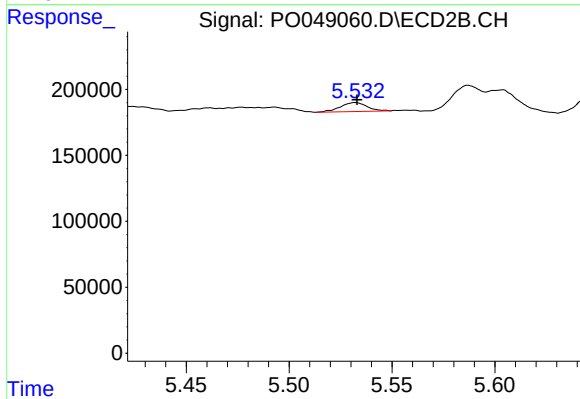
#25 AR-1248-5

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 106122
Conc: 16.92 ng/ml



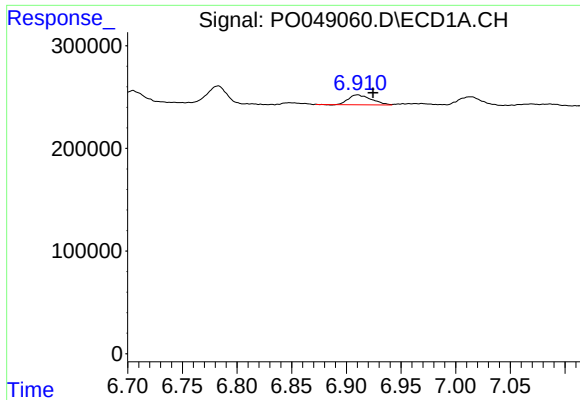
#26 AR-1254-1

R.T.: 6.645 min
Delta R.T.: 0.002 min
Response: 146164
Conc: 9.38 ng/ml



#26 AR-1254-1

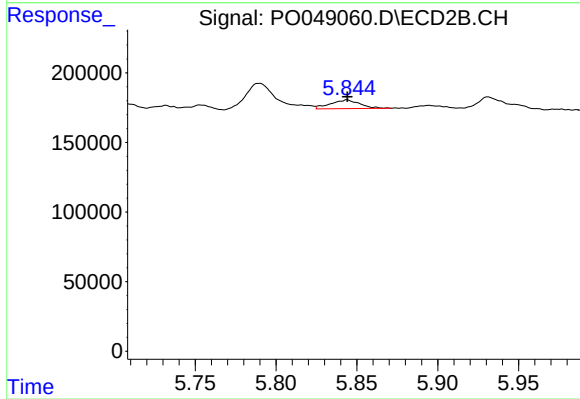
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 61362
Conc: 4.63 ng/ml



#27 AR-1254-2

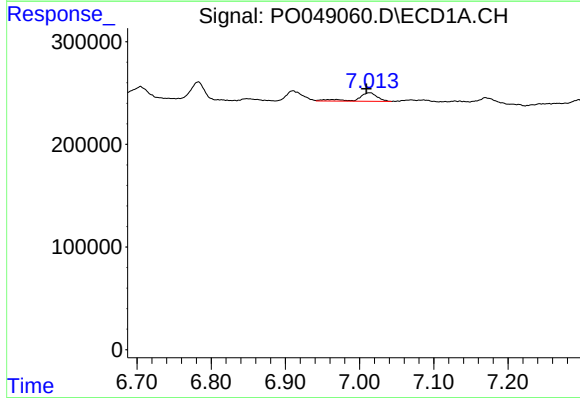
R.T.: 6.910 min
Delta R.T.: -0.014 min
Response: 139788
Conc: 13.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



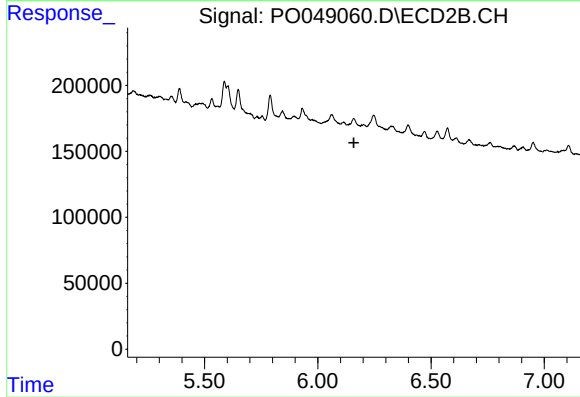
#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 79617
Conc: 6.82 ng/ml



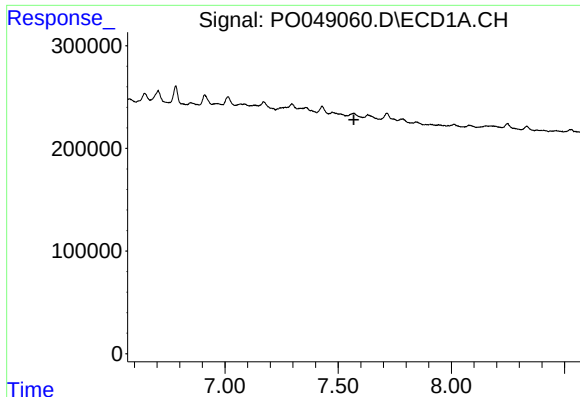
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: 0.004 min
Response: 149660
Conc: 8.35 ng/ml



#28 AR-1254-3

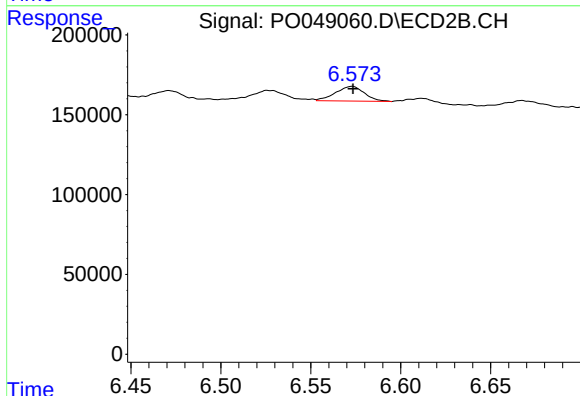
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.



#30 AR-1254-5

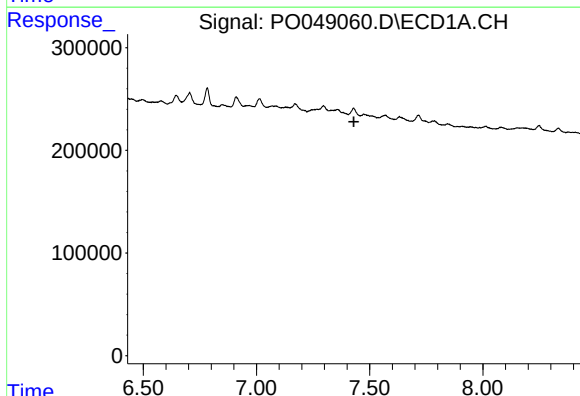
R.T.: 0.000 min
Exp R.T. : 7.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



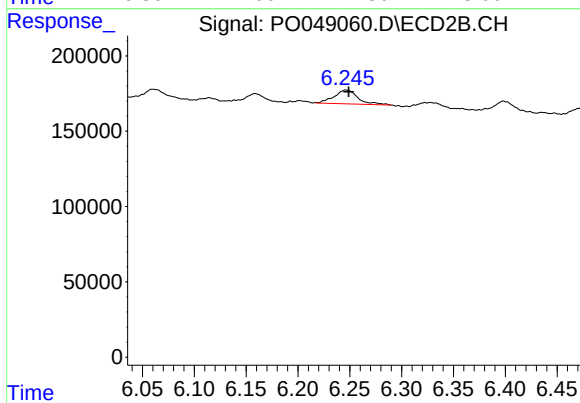
#30 AR-1254-5

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 102202
Conc: 4.88 ng/ml



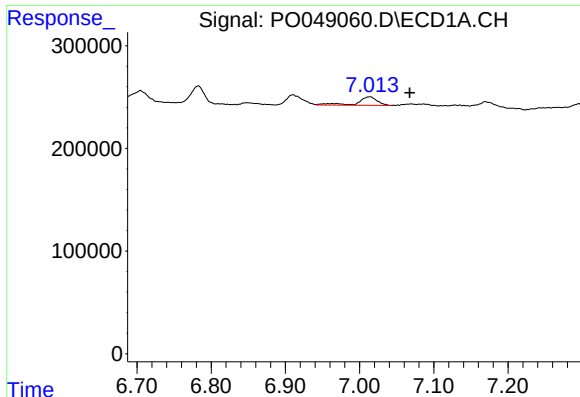
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#32 AR-1260-2

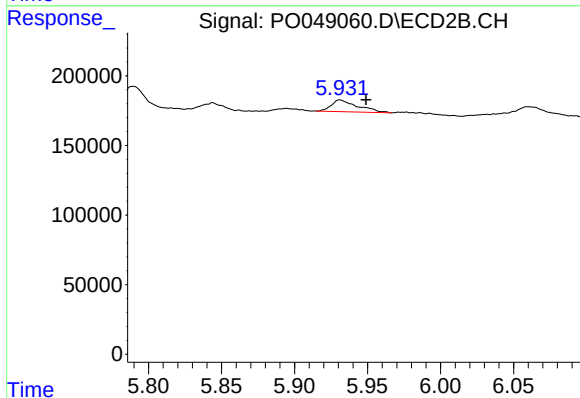
R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 146321
Conc: 8.63 ng/ml



#36 AR-1262-1

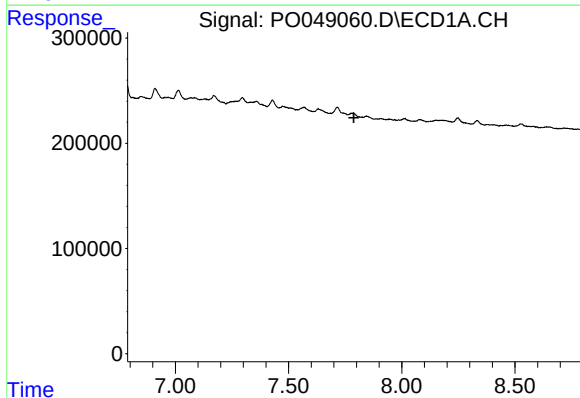
R.T.: 7.014 min
Delta R.T.: -0.054 min
Response: 149660
Conc: 22.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



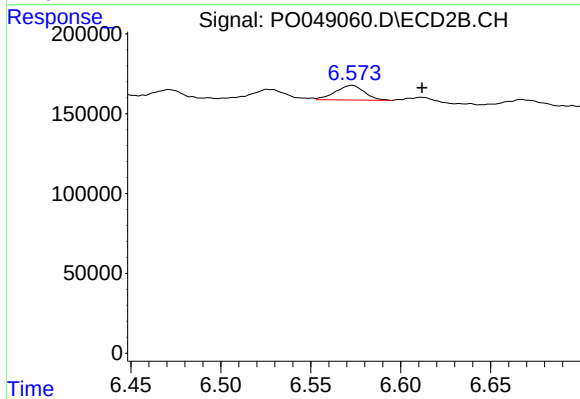
#36 AR-1262-1

R.T.: 5.931 min
Delta R.T.: -0.018 min
Response: 106122
Conc: 14.16 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 6.573 min
Delta R.T.: -0.039 min
Response: 102202
Conc: 13.47 ng/ml