

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : P0050318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2018 8:05
 Operator : SM/SJ
 Sample : J5538-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:49:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.366	3.357	9721317	4995769	32.579	25.411
2)	SA Decachlor...	10.107	8.115	5233873	5482125	24.121	28.681
Target Compounds							
5)	L1 AR-1016-3	0.000	4.608	0	83189	N.D.	12.667 #
6)	L1 AR-1016-4	5.751	4.608	571987	83189	64.705	15.704 #
7)	L1 AR-1016-5	0.000	4.754	0	54543	N.D.	7.876 #
8)	L2 AR-1221-1	4.587	3.547	1122481	516996	344.652	239.328 #
9)	L2 AR-1221-2	4.686	3.674	1065053	872220	433.108	544.127 #
10)	L2 AR-1221-3	4.686	3.725	1065053	390968	135.903	74.520 #
11)	L3 AR-1232-1	4.686	3.725	1065053	390968	180.623	101.160 #
12)	L3 AR-1232-2	5.270	0.000	450880	0	139.075	N.D. #
13)	L3 AR-1232-3	0.000	4.608	0	83189	N.D.	36.155 #
14)	L3 AR-1232-4	5.751	4.646	571987	367955	184.453	179.569
15)	L3 AR-1232-5	5.751	4.754	571987	54543	251.019	24.767 #
18)	L4 AR-1242-3	0.000	4.608	0	83189	N.D.	19.283 #
19)	L4 AR-1242-4	5.751	4.646	571987	367955	104.294	84.223
22)	L5 AR-1248-2	5.751	4.608	571987	83189	62.683	12.613 #
23)	L5 AR-1248-3	0.000	4.646	0	367955	N.D.	55.366 #
24)	L5 AR-1248-4	0.000	4.754	0	54543	N.D.	6.680 #
30)	L6 AR-1254-5	7.665	0.000	261156	0	16.737	N.D. #
32)	L7 AR-1260-2	0.000	5.954	0	93746	N.D.	5.068 #
33)	L7 AR-1260-3	0.000	6.094	0	151784	N.D.	8.868 #
35)	L7 AR-1260-5	0.000	6.825	0	86165	N.D.	2.820 #
37)	L8 AR-1262-2	0.000	6.825	0	86165	N.D.	3.365 #
39)	L8 AR-1262-4	0.000	7.181	0	196746	N.D.	10.487 #
42)	L9 AR-1268-2	0.000	7.181	0	196746	N.D.	6.282 #
45)	L9 AR-1268-5	0.000	7.882	0	169626	N.D.	2.238 #

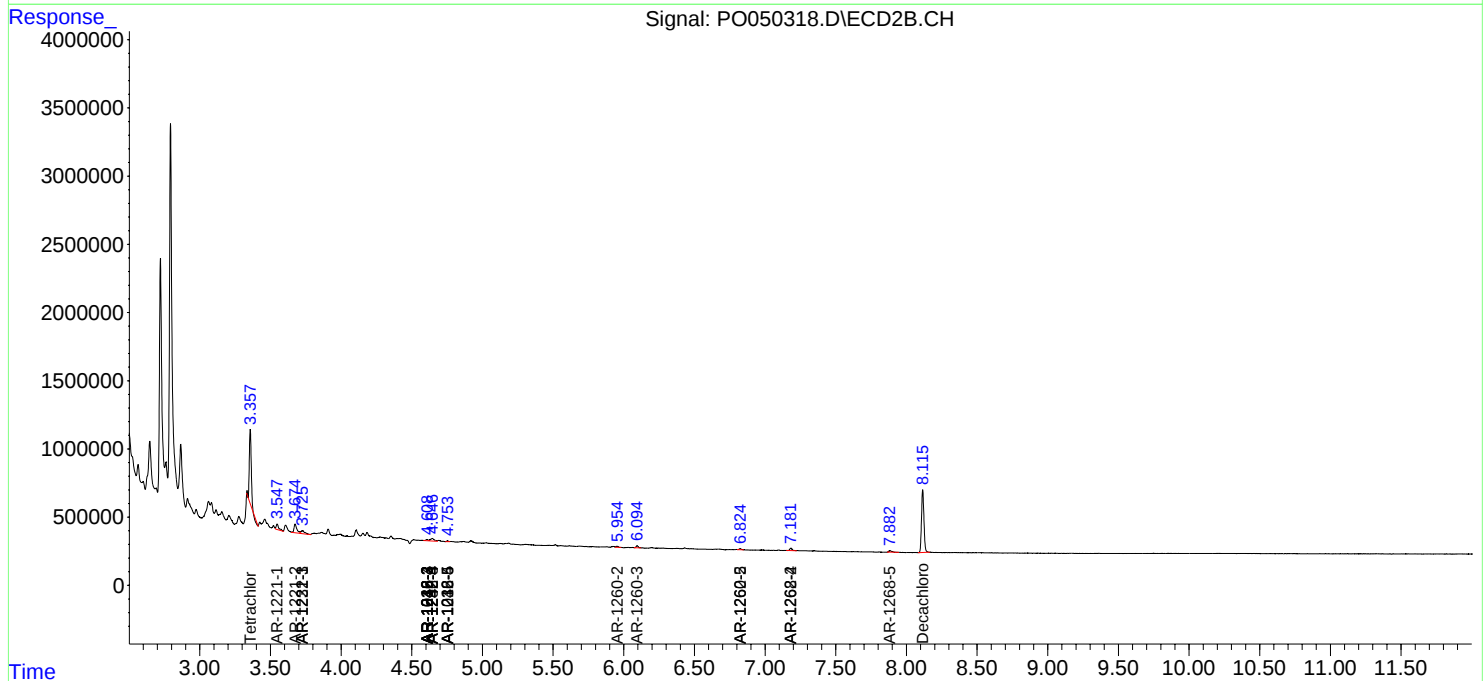
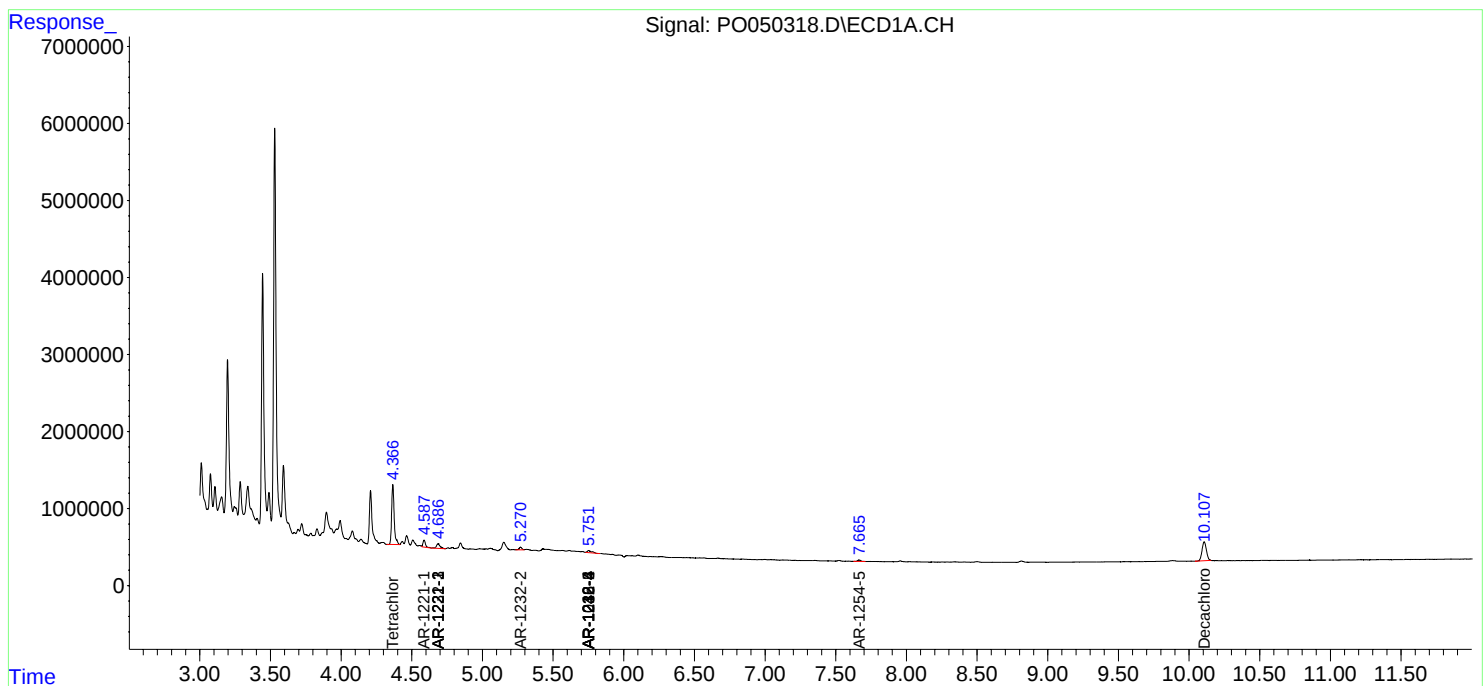
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

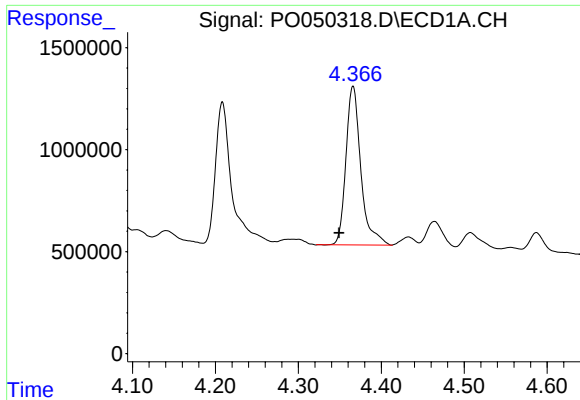
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
Data File : PO050318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Oct 2018 8:05
Operator : SM/SJ
Sample : J5538-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:49:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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

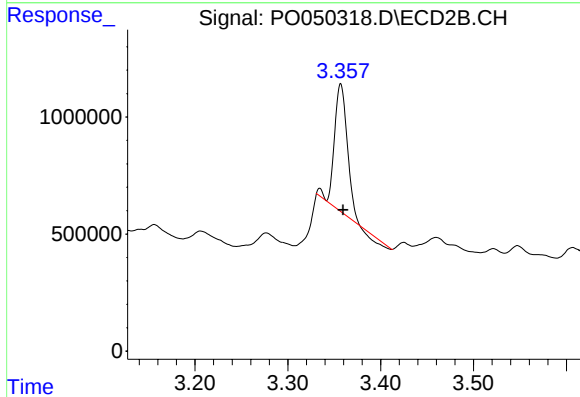




#1 Tetrachloro-m-xylene

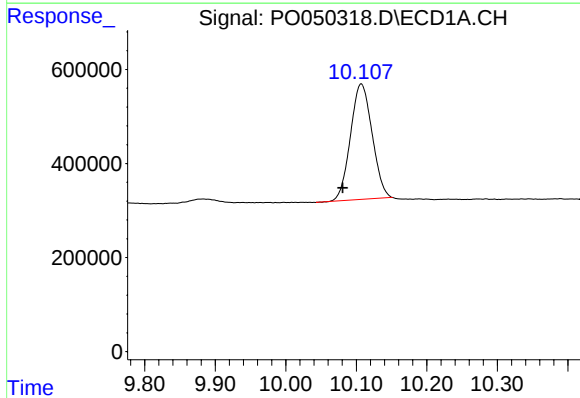
R.T.: 4.366 min
Delta R.T.: 0.017 min
Response: 9721317
Conc: 32.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



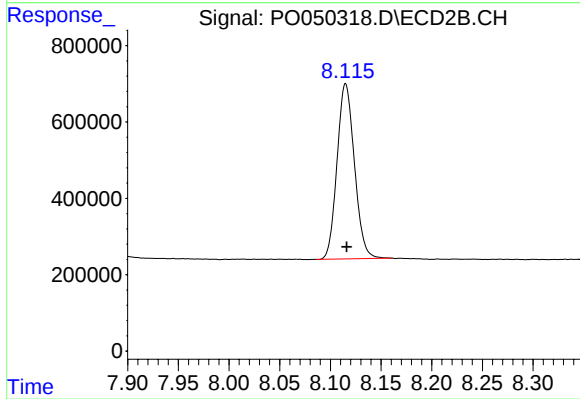
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.003 min
Response: 4995769
Conc: 25.41 ng/ml



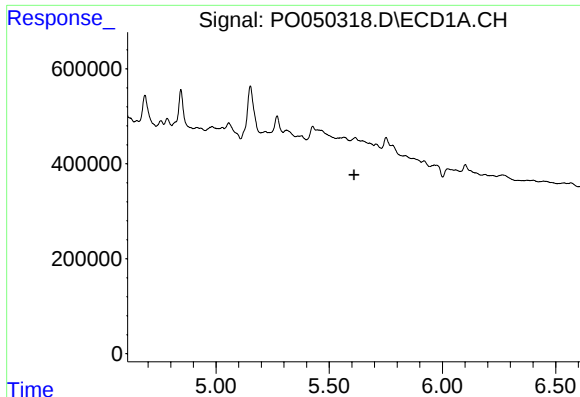
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: 0.026 min
Response: 5233873
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

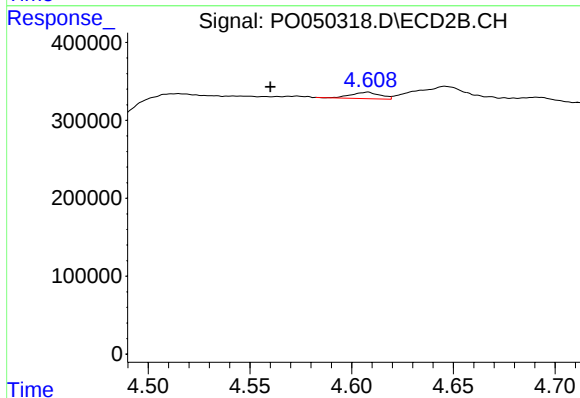
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 5482125
Conc: 28.68 ng/ml



#5 AR-1016-3

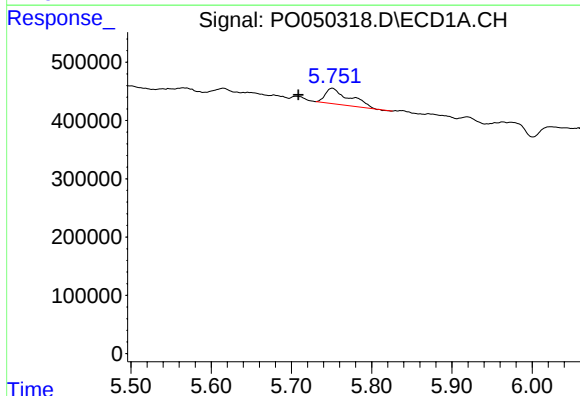
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



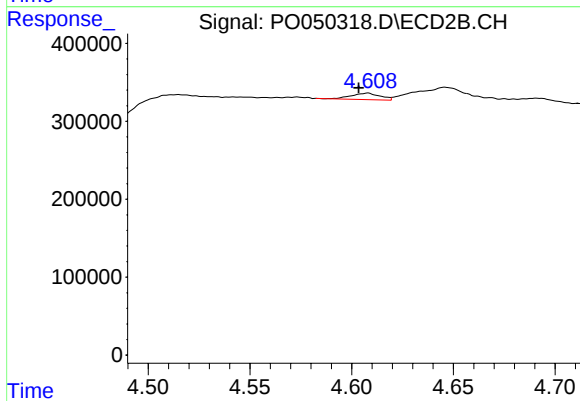
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: 0.048 min
Response: 83189
Conc: 12.67 ng/ml



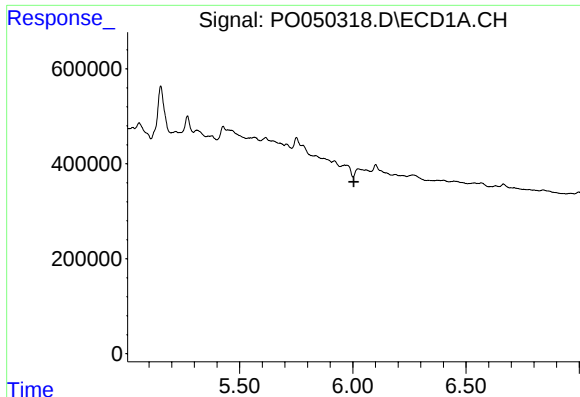
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.042 min
Response: 571987
Conc: 64.71 ng/ml



#6 AR-1016-4

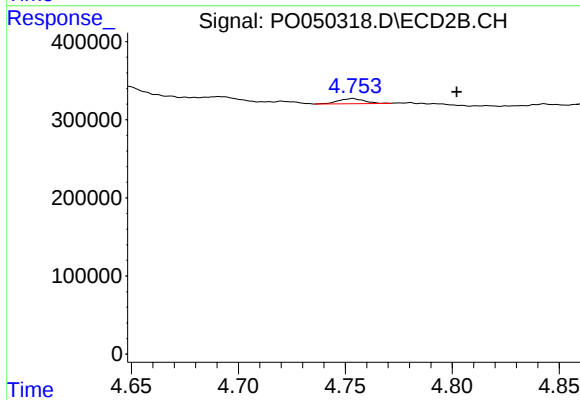
R.T.: 4.608 min
Delta R.T.: 0.005 min
Response: 83189
Conc: 15.70 ng/ml



#7 AR-1016-5

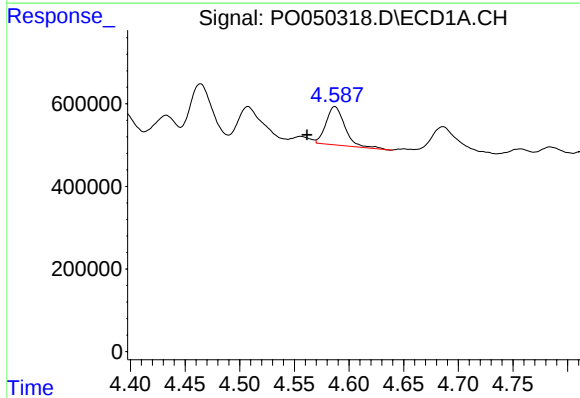
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



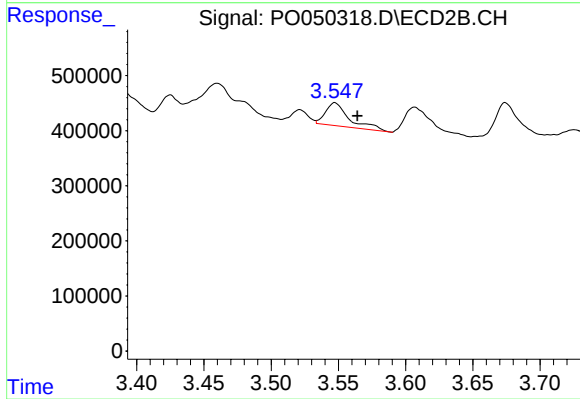
#7 AR-1016-5

R.T.: 4.754 min
Delta R.T.: -0.048 min
Response: 54543
Conc: 7.88 ng/ml



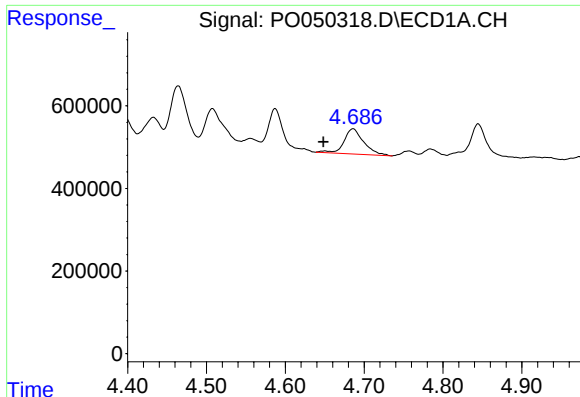
#8 AR-1221-1

R.T.: 4.587 min
Delta R.T.: 0.026 min
Response: 1122481
Conc: 344.65 ng/ml



#8 AR-1221-1

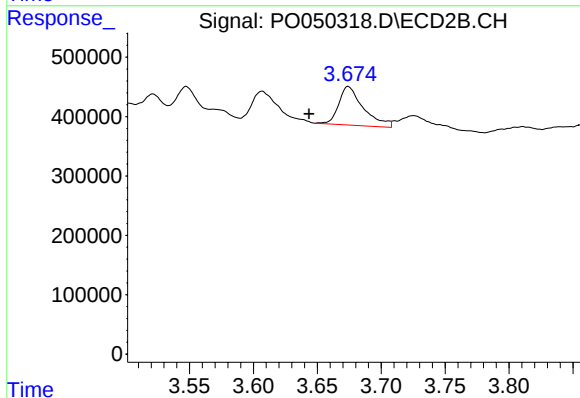
R.T.: 3.547 min
Delta R.T.: -0.017 min
Response: 516996
Conc: 239.33 ng/ml



#9 AR-1221-2

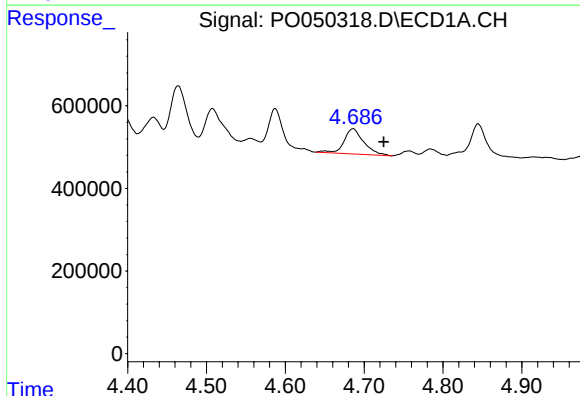
R.T.: 4.686 min
Delta R.T.: 0.038 min
Response: 1065053
Conc: 433.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



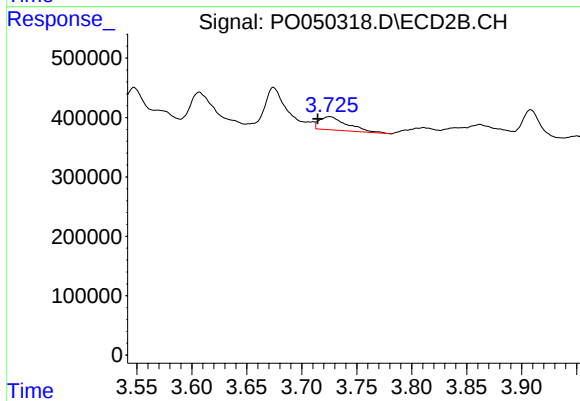
#9 AR-1221-2

R.T.: 3.674 min
Delta R.T.: 0.031 min
Response: 872220
Conc: 544.13 ng/ml



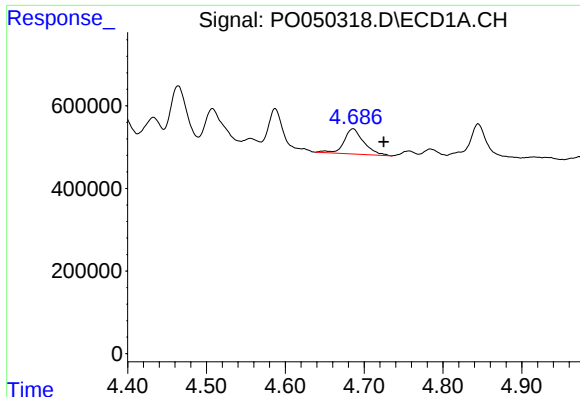
#10 AR-1221-3

R.T.: 4.686 min
Delta R.T.: -0.039 min
Response: 1065053
Conc: 135.90 ng/ml



#10 AR-1221-3

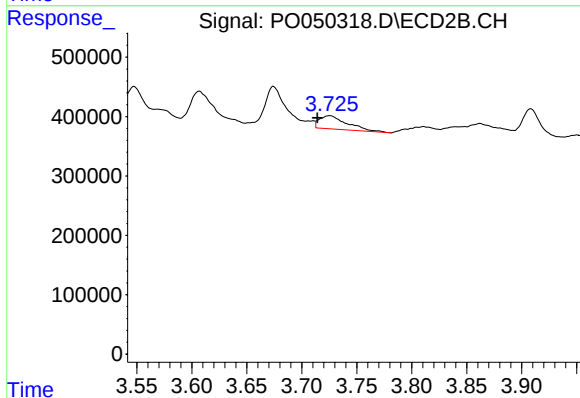
R.T.: 3.725 min
Delta R.T.: 0.011 min
Response: 390968
Conc: 74.52 ng/ml



#11 AR-1232-1

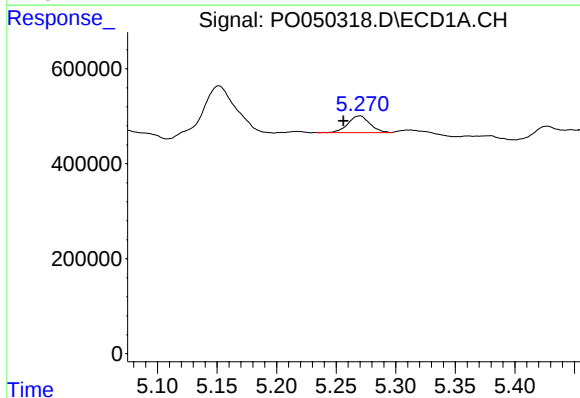
R.T.: 4.686 min
Delta R.T.: -0.039 min
Response: 1065053
Conc: 180.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



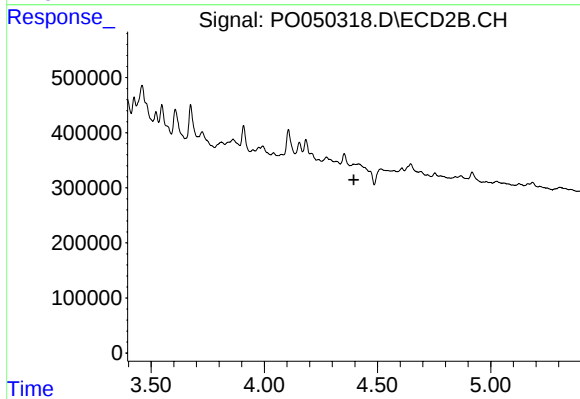
#11 AR-1232-1

R.T.: 3.725 min
Delta R.T.: 0.011 min
Response: 390968
Conc: 101.16 ng/ml



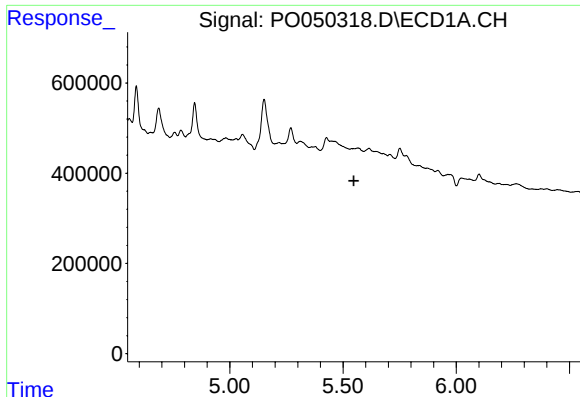
#12 AR-1232-2

R.T.: 5.270 min
Delta R.T.: 0.014 min
Response: 450880
Conc: 139.08 ng/ml



#12 AR-1232-2

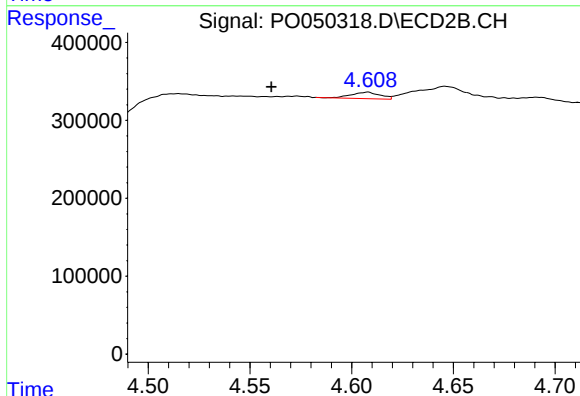
R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.



#13 AR-1232-3

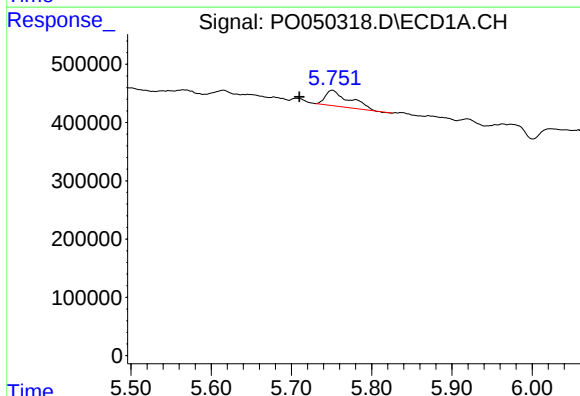
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



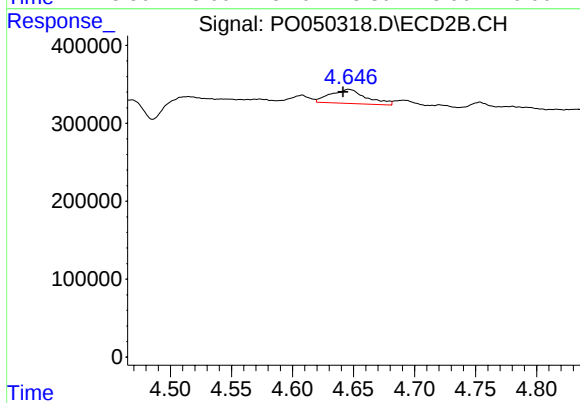
#13 AR-1232-3

R.T.: 4.608 min
Delta R.T.: 0.048 min
Response: 83189
Conc: 36.16 ng/ml



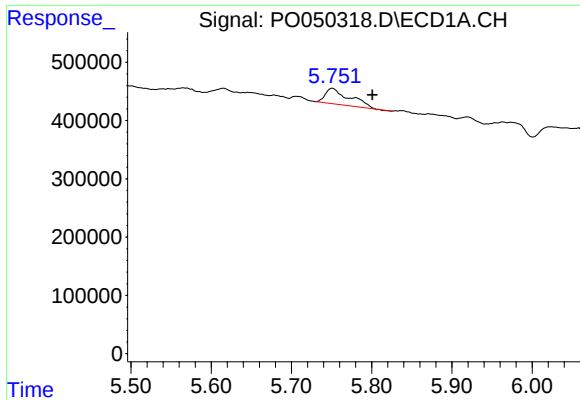
#14 AR-1232-4

R.T.: 5.751 min
Delta R.T.: 0.041 min
Response: 571987
Conc: 184.45 ng/ml



#14 AR-1232-4

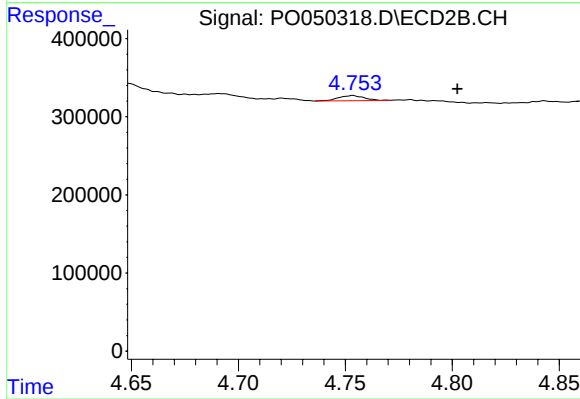
R.T.: 4.646 min
Delta R.T.: 0.005 min
Response: 367955
Conc: 179.57 ng/ml



#15 AR-1232-5

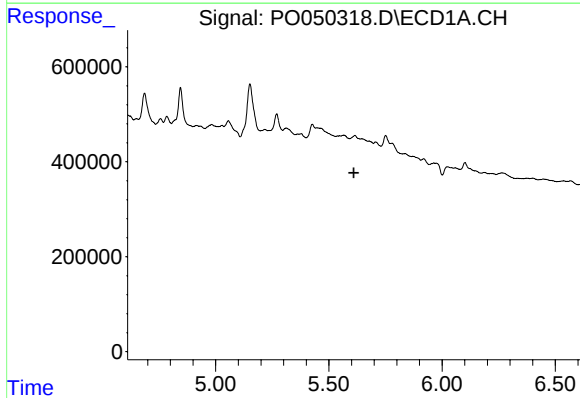
R.T.: 5.751 min
Delta R.T.: -0.050 min
Response: 571987
Conc: 251.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



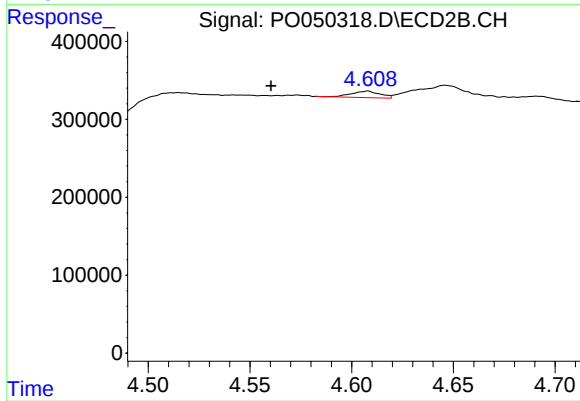
#15 AR-1232-5

R.T.: 4.754 min
Delta R.T.: -0.049 min
Response: 54543
Conc: 24.77 ng/ml



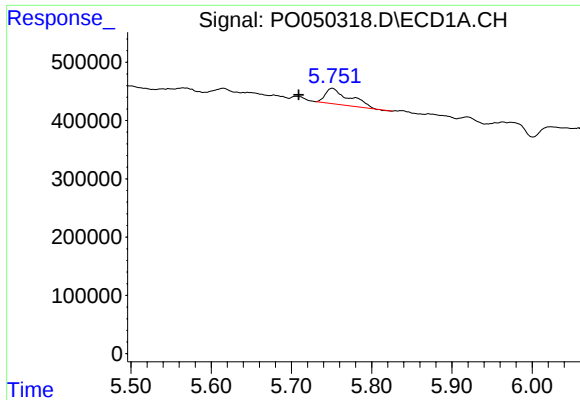
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



#18 AR-1242-3

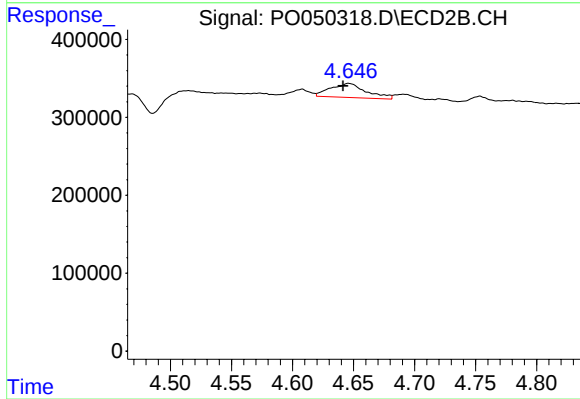
R.T.: 4.608 min
Delta R.T.: 0.048 min
Response: 83189
Conc: 19.28 ng/ml



#19 AR-1242-4

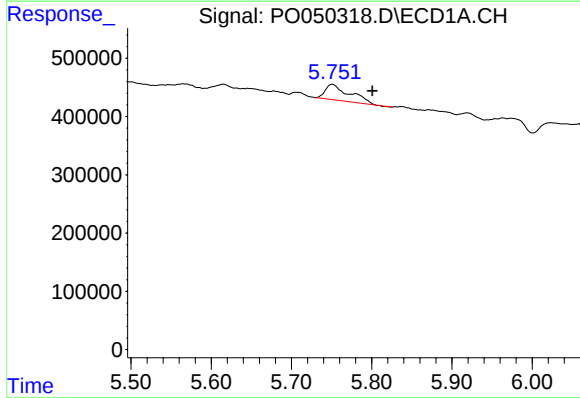
R.T.: 5.751 min
Delta R.T.: 0.042 min
Response: 571987
Conc: 104.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



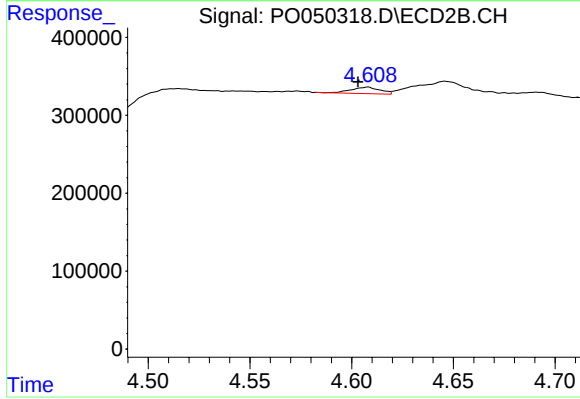
#19 AR-1242-4

R.T.: 4.646 min
Delta R.T.: 0.005 min
Response: 367955
Conc: 84.22 ng/ml



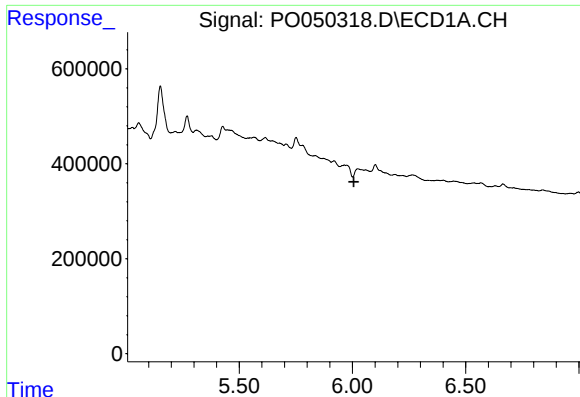
#22 AR-1248-2

R.T.: 5.751 min
Delta R.T.: -0.050 min
Response: 571987
Conc: 62.68 ng/ml



#22 AR-1248-2

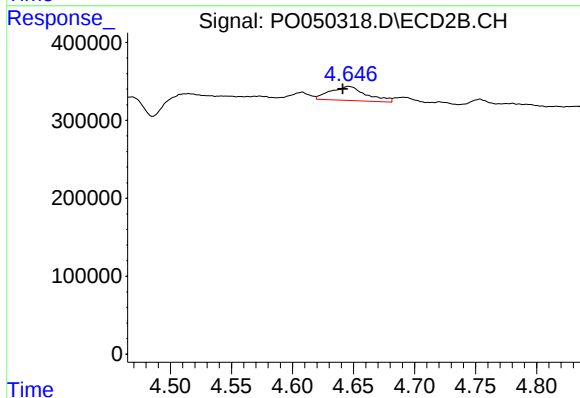
R.T.: 4.608 min
Delta R.T.: 0.005 min
Response: 83189
Conc: 12.61 ng/ml



#23 AR-1248-3

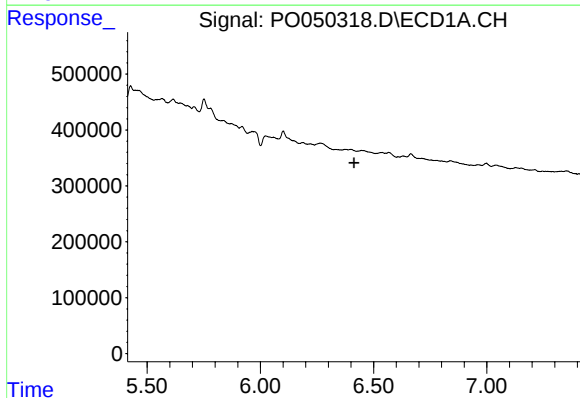
R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



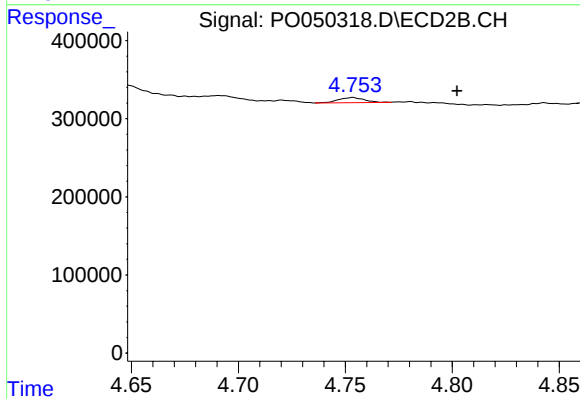
#23 AR-1248-3

R.T.: 4.646 min
Delta R.T.: 0.005 min
Response: 367955
Conc: 55.37 ng/ml



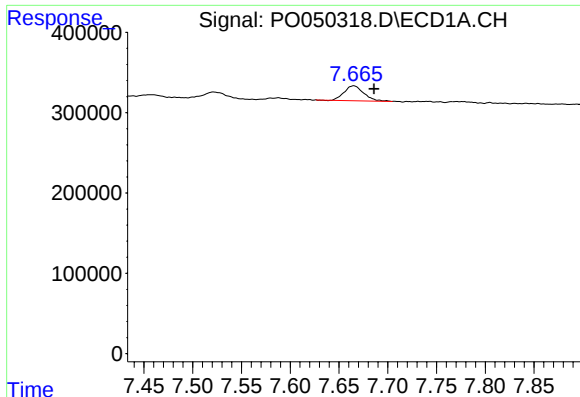
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

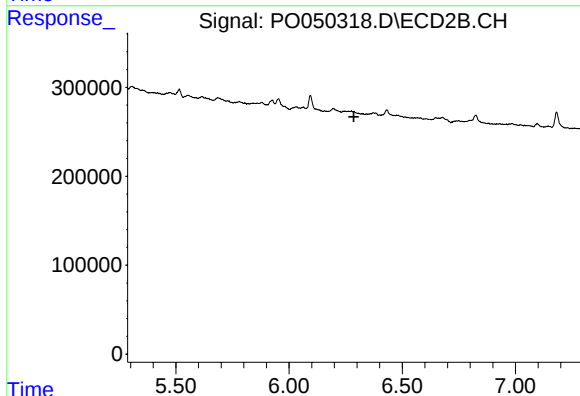
R.T.: 4.754 min
Delta R.T.: -0.049 min
Response: 54543
Conc: 6.68 ng/ml



#30 AR-1254-5

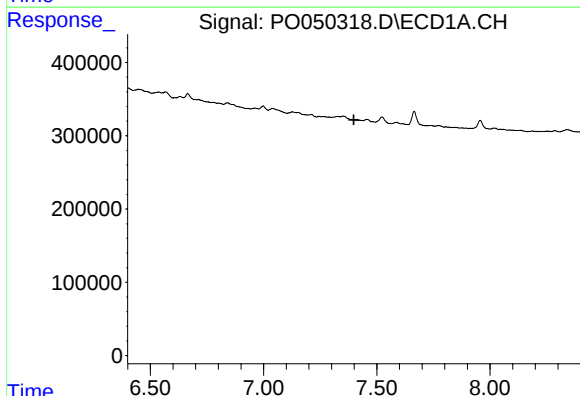
R.T.: 7.665 min
Delta R.T.: -0.021 min
Response: 261156
Conc: 16.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



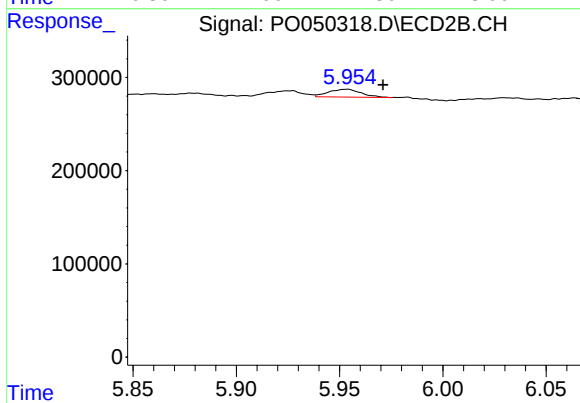
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



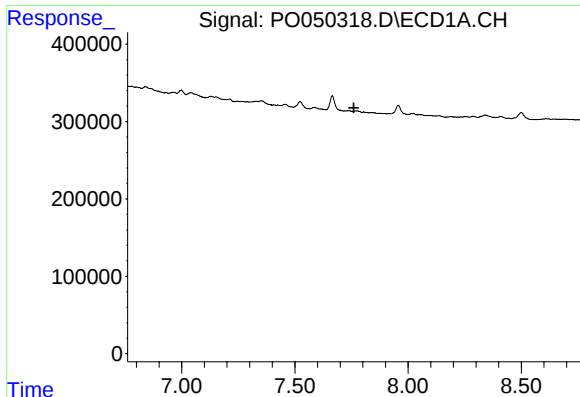
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.399 min
Response: 0
Conc: N.D.



#32 AR-1260-2

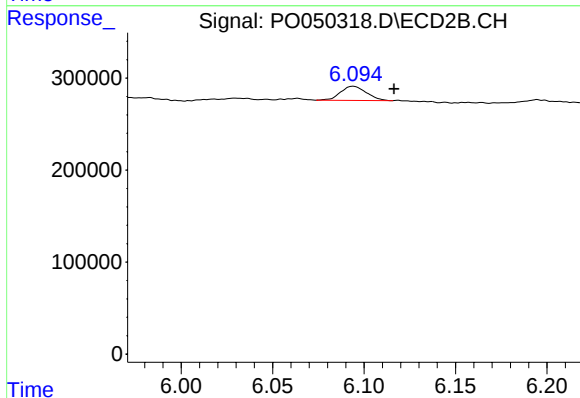
R.T.: 5.954 min
Delta R.T.: -0.017 min
Response: 93746
Conc: 5.07 ng/ml



#33 AR-1260-3

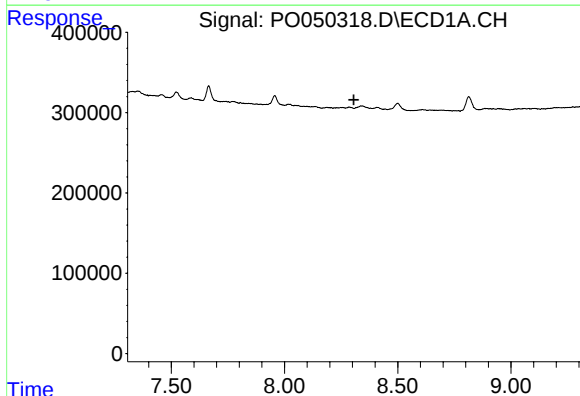
R.T.: 0.000 min
Exp R.T.: 7.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



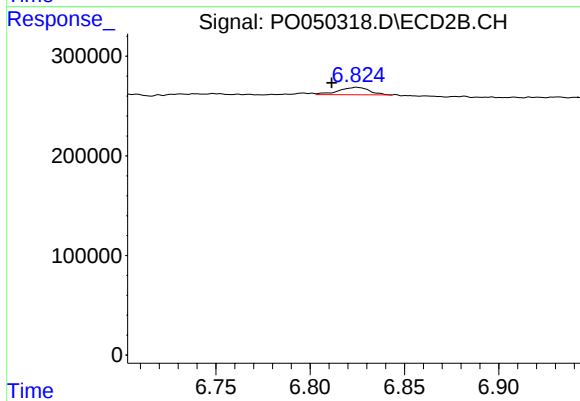
#33 AR-1260-3

R.T.: 6.094 min
Delta R.T.: -0.022 min
Response: 151784
Conc: 8.87 ng/ml



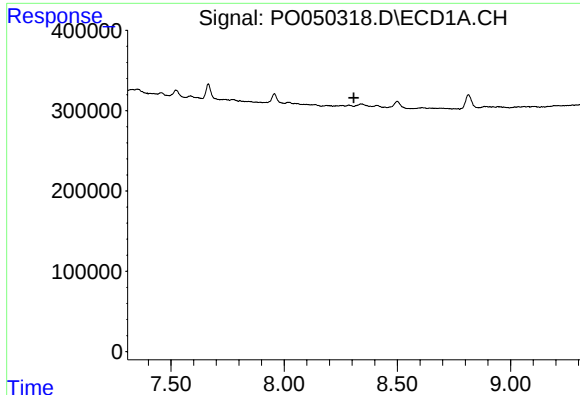
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.306 min
Response: 0
Conc: N.D.



#35 AR-1260-5

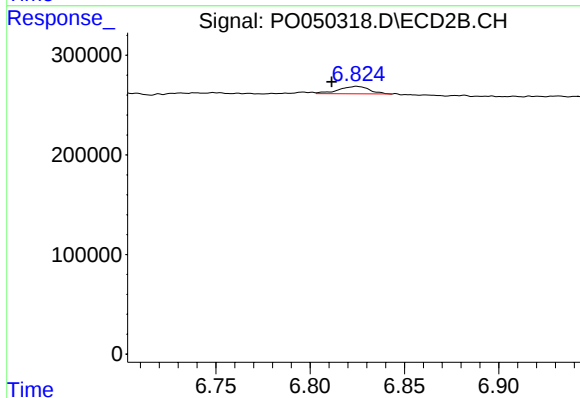
R.T.: 6.825 min
Delta R.T.: 0.013 min
Response: 86165
Conc: 2.82 ng/ml



#37 AR-1262-2

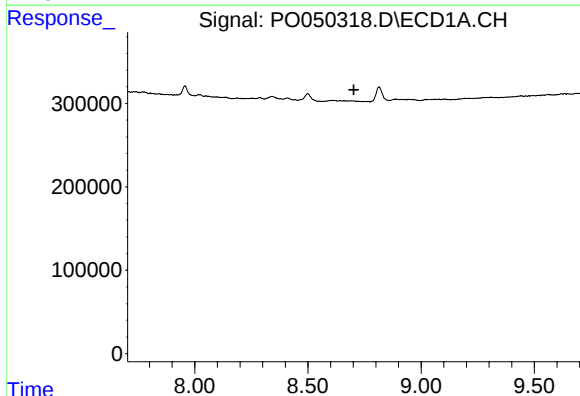
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



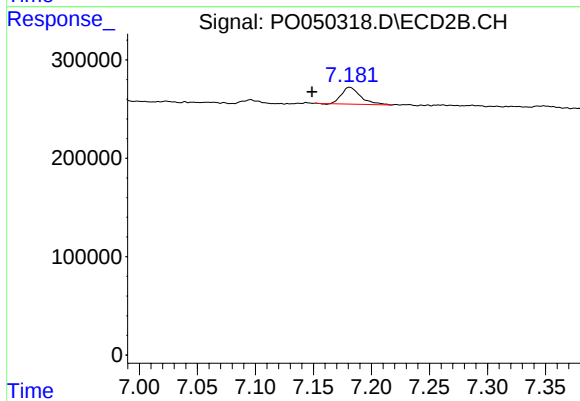
#37 AR-1262-2

R.T.: 6.825 min
Delta R.T.: 0.013 min
Response: 86165
Conc: 3.37 ng/ml



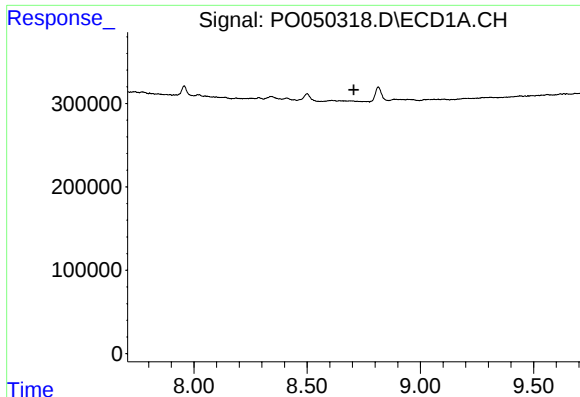
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.702 min
Response: 0
Conc: N.D.



#39 AR-1262-4

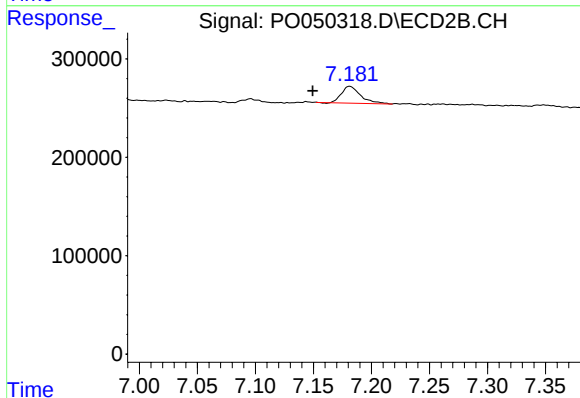
R.T.: 7.181 min
Delta R.T.: 0.032 min
Response: 196746
Conc: 10.49 ng/ml



#42 AR-1268-2

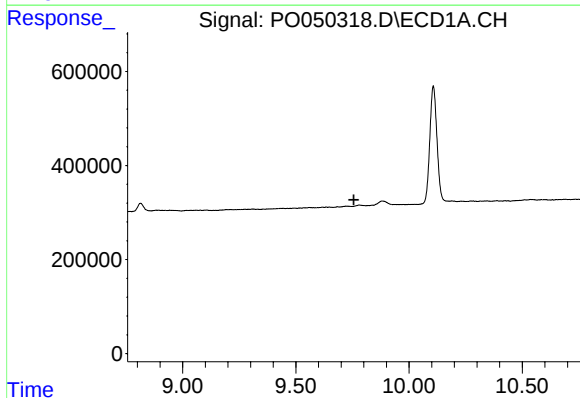
R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



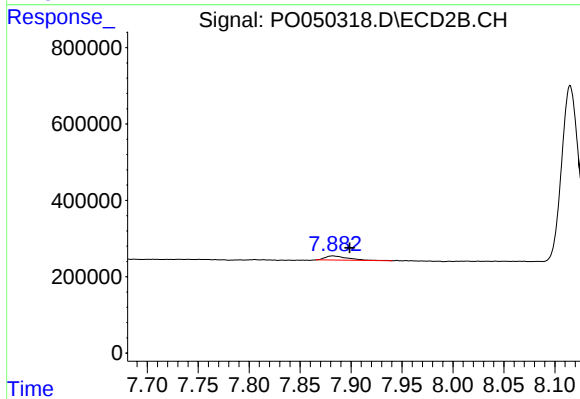
#42 AR-1268-2

R.T.: 7.181 min
Delta R.T.: 0.032 min
Response: 196746
Conc: 6.28 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: -0.016 min
Response: 169626
Conc: 2.24 ng/ml