

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061521\
 Data File : P0078804.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2021 17:24
 Operator : DD\AJ
 Sample : M2372-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:21:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 2021
 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...	4.330	3.606	1808535	731557	21.361	21.132
2) SA Decachlor...	9.940	8.789	1233071	657580	21.012	21.150
Target Compounds						
4) L1 AR-1016-2	5.661	0.000	29886	0	7.670	N.D. #
5) L1 AR-1016-3	5.709	0.000	16732	0	7.101	N.D. #
8) L2 AR-1221-1	4.575	0.000	43500	0	48.340	N.D. #
9) L2 AR-1221-2	4.671	3.927f	20602	1983	31.051	6.916 #
13) L3 AR-1232-3	5.661	0.000	29886	0	18.733	N.D. #
17) L4 AR-1242-2	5.661	0.000	29886	0	9.900	N.D. #
18) L4 AR-1242-3	5.709	0.000	16732	0	9.165	N.D. #
20) L4 AR-1242-5	6.594	0.000	1129	0	0.751	N.D. #
25) L5 AR-1248-5	6.594	0.000	1129	0	0.447	N.D. #
28) L6 AR-1254-3	7.141f	0.000	30114	0	6.917	N.D. #
32) L7 AR-1260-2	0.000	6.564f	0	2416	N.D.	1.199 #
34) L7 AR-1260-4	8.135	0.000	22767	0	7.207	N.D. #
39) L8 AR-1262-4	8.807	0.000	10066	0	2.782	N.D. #
40) L8 AR-1262-5	9.332	0.000	12723	0	5.207	N.D. #
42) L9 AR-1268-2	8.807	0.000	10066	0	1.394	N.D. #
44) L9 AR-1268-4	9.332	0.000	12723	0	4.943	N.D. #

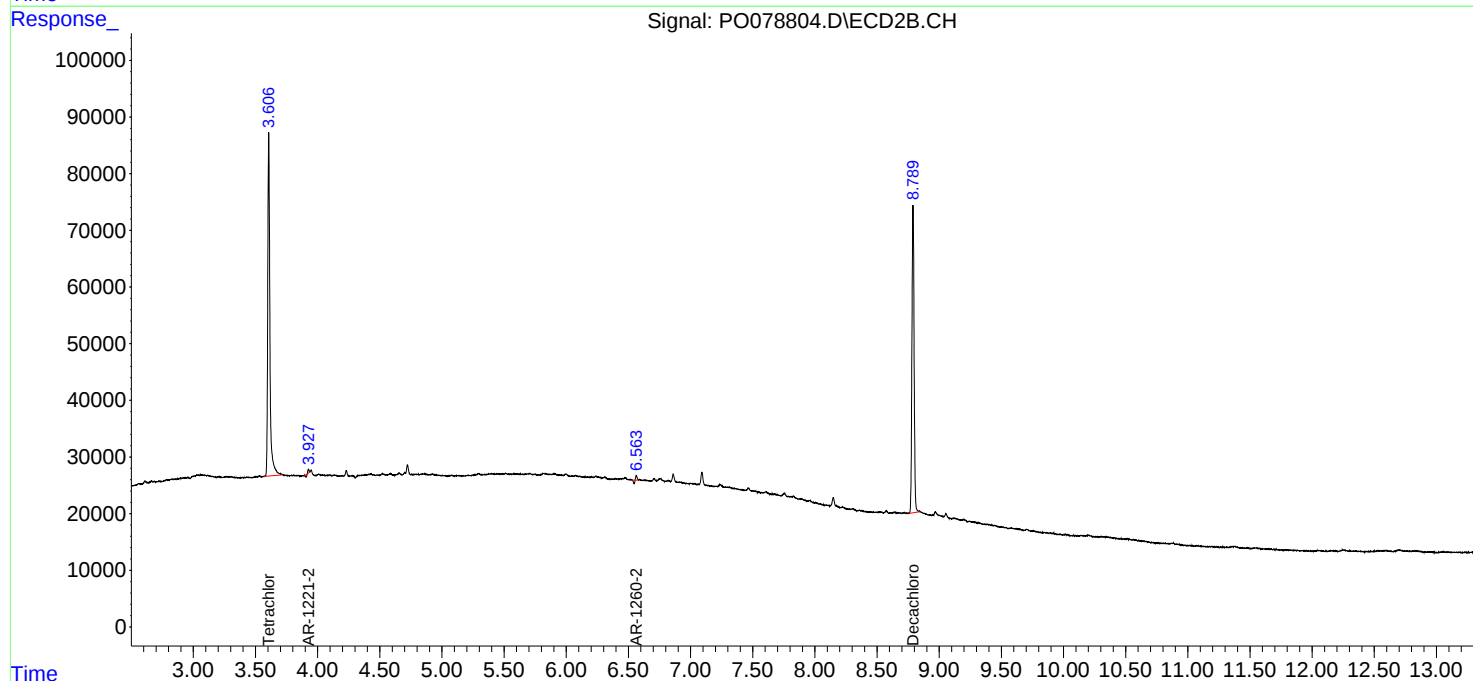
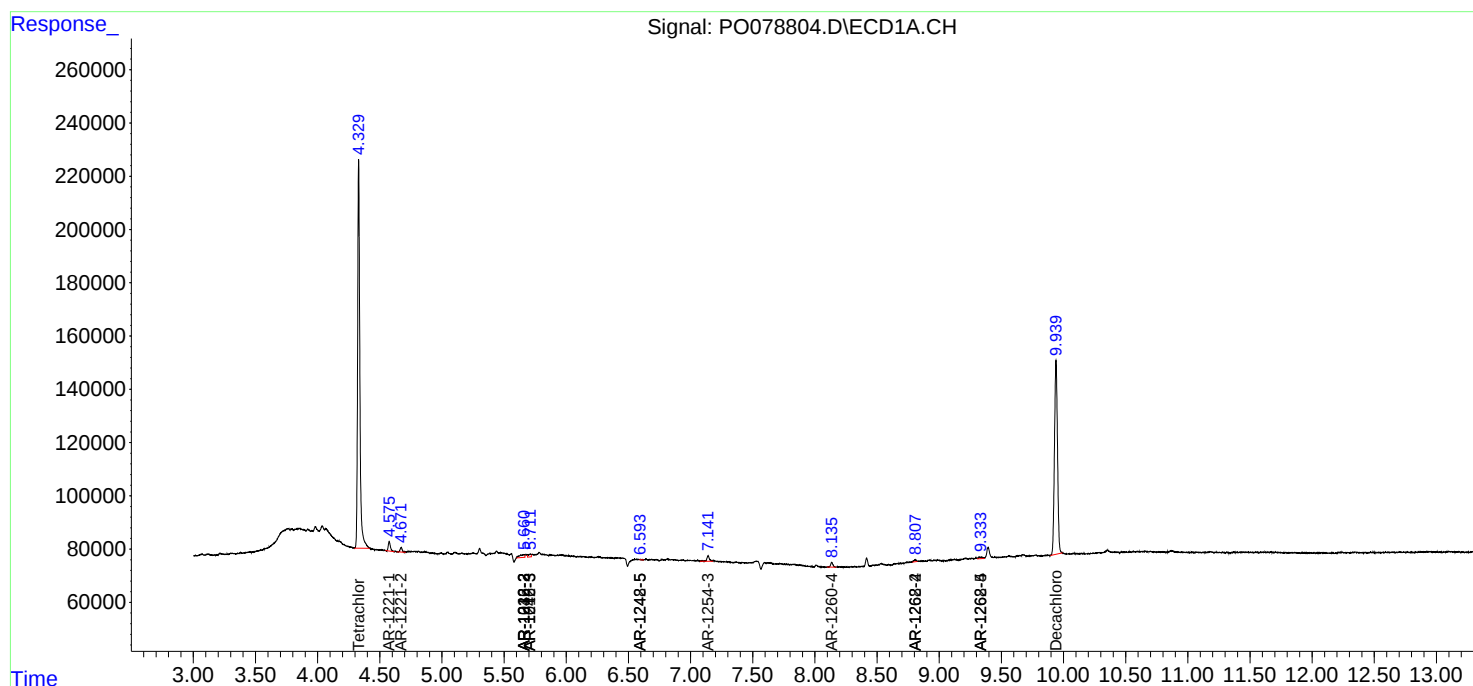
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

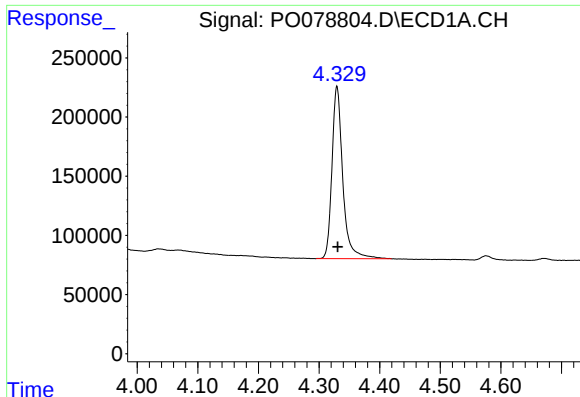
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061521\
Data File : P0078804.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jun 2021 17:24
Operator : DD\AJ
Sample : M2372-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:21:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 2021
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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

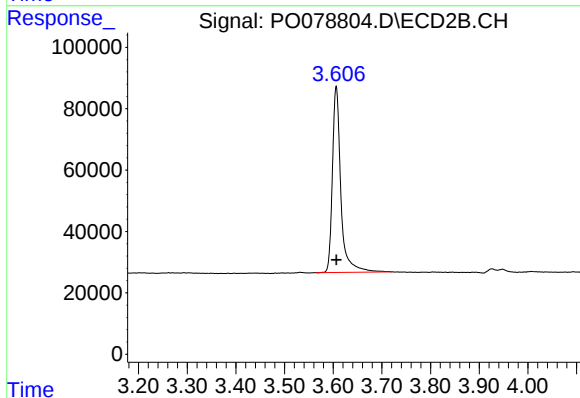




#1 Tetrachloro-m-xylene

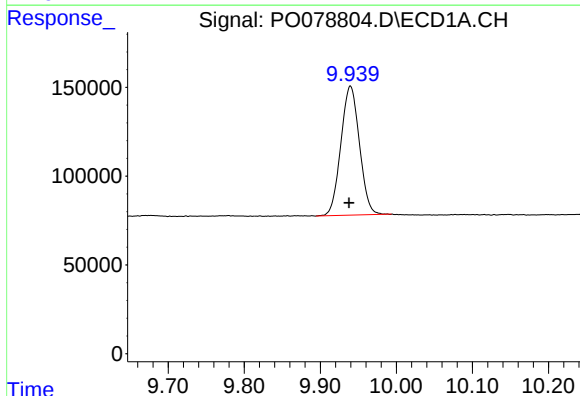
R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 1808535
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



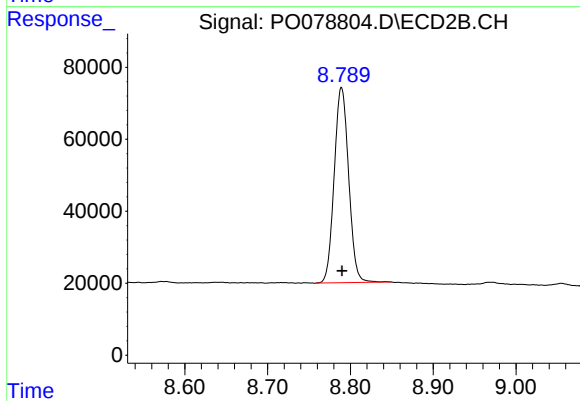
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 731557
Conc: 21.13 ng/ml



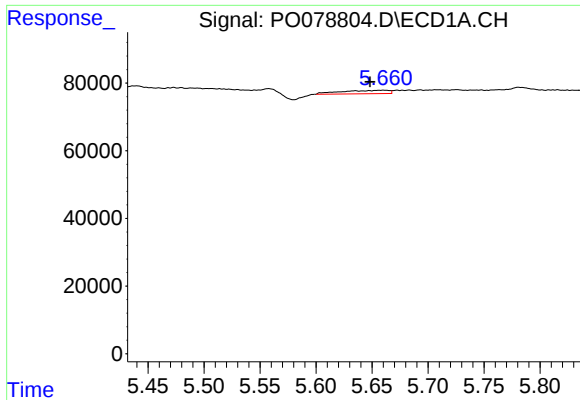
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.002 min
Response: 1233071
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

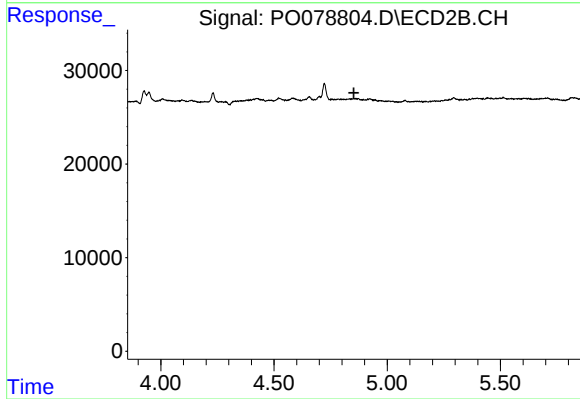
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 657580
Conc: 21.15 ng/ml



#4 AR-1016-2

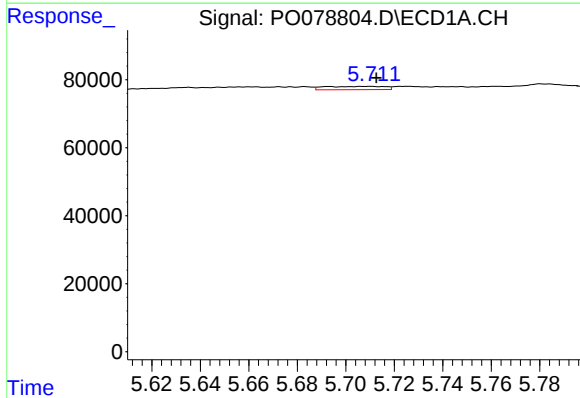
R.T.: 5.661 min
Delta R.T.: 0.013 min
Response: 29886
Conc: 7.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



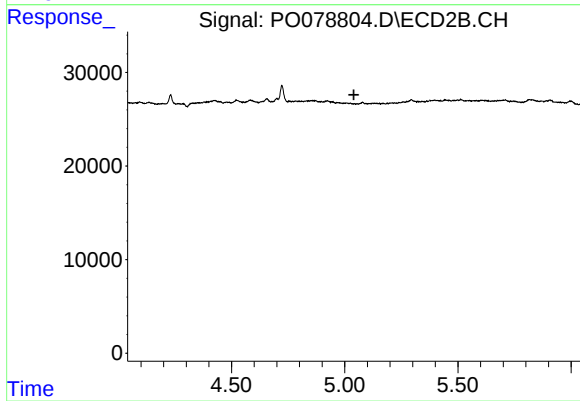
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



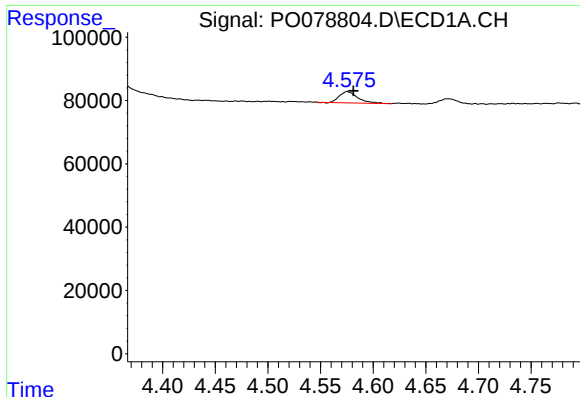
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.004 min
Response: 16732
Conc: 7.10 ng/ml



#5 AR-1016-3

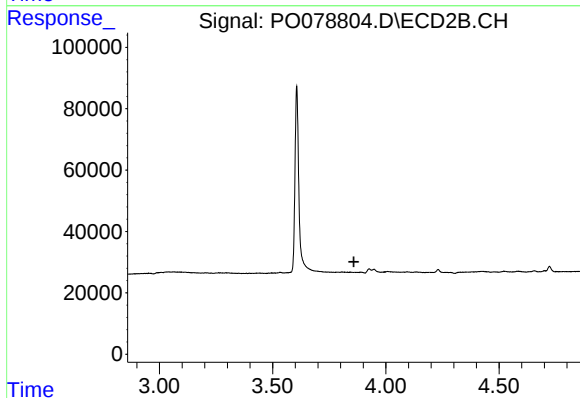
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#8 AR-1221-1

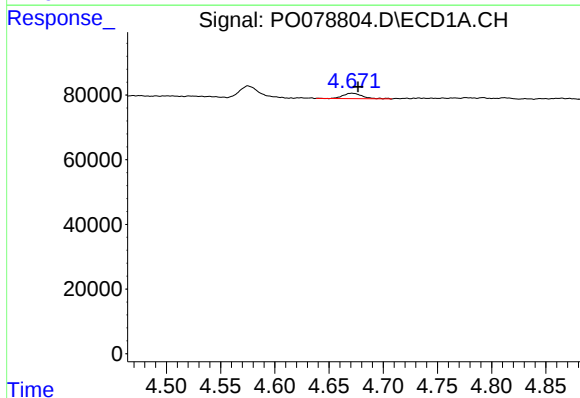
R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 43500
Conc: 48.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



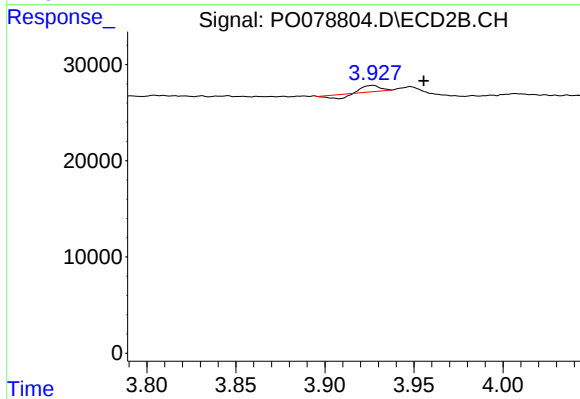
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



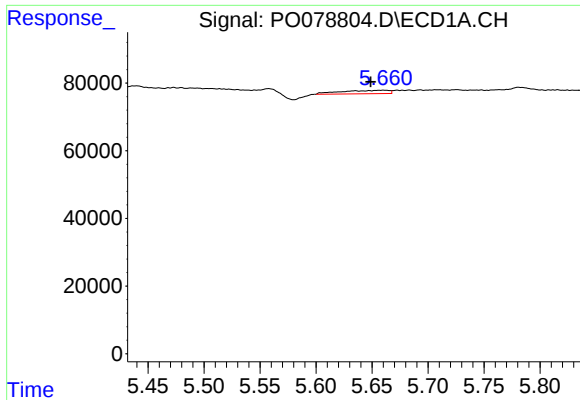
#9 AR-1221-2

R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 20602
Conc: 31.05 ng/ml



#9 AR-1221-2

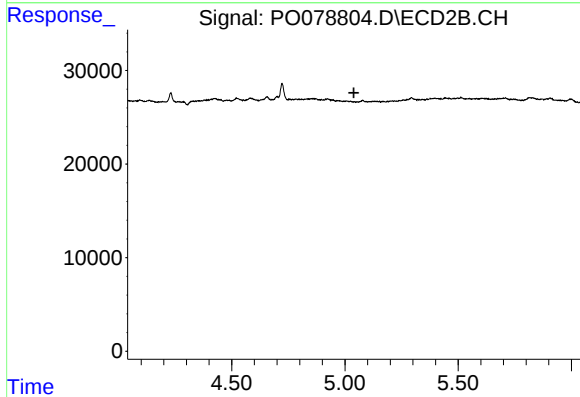
R.T.: 3.927 min
Delta R.T.: -0.029 min
Response: 1983
Conc: 6.92 ng/ml



#13 AR-1232-3

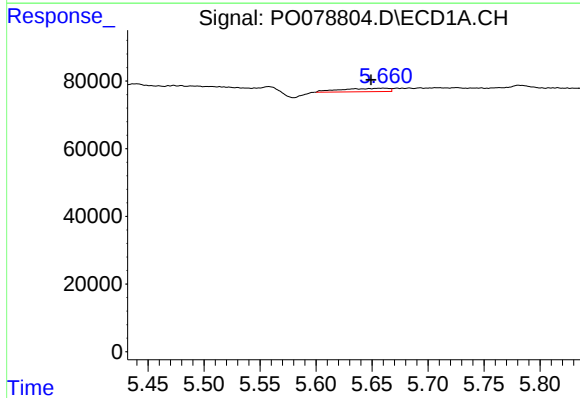
R.T.: 5.661 min
Delta R.T.: 0.012 min
Response: 29886
Conc: 18.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



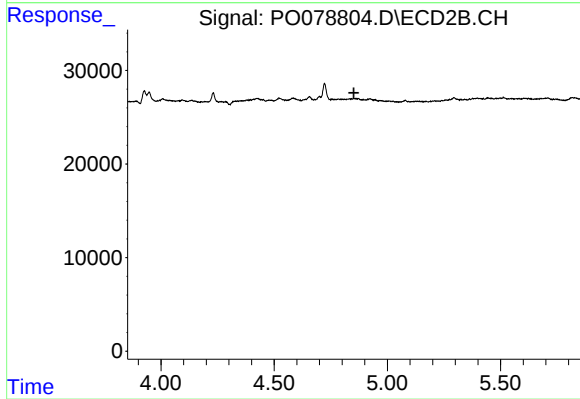
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



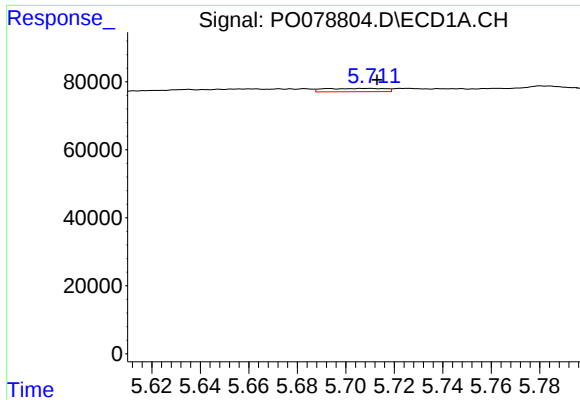
#17 AR-1242-2

R.T.: 5.661 min
Delta R.T.: 0.012 min
Response: 29886
Conc: 9.90 ng/ml



#17 AR-1242-2

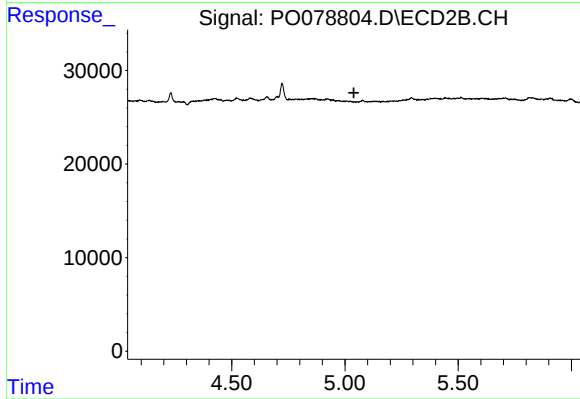
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#18 AR-1242-3

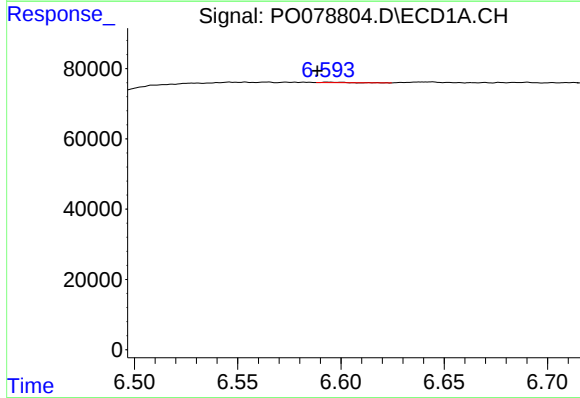
R.T.: 5.709 min
Delta R.T.: -0.004 min
Response: 16732
Conc: 9.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



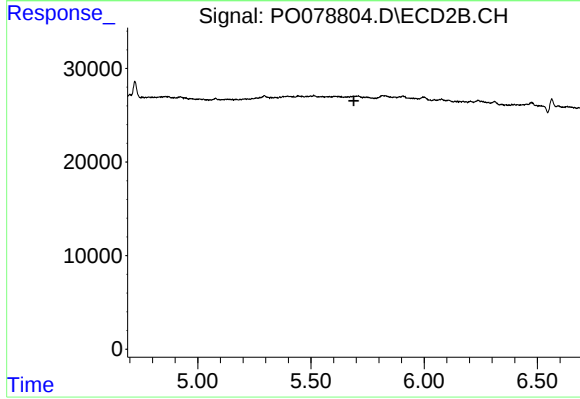
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



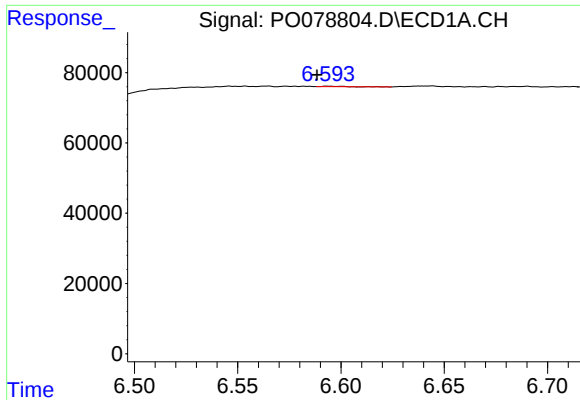
#20 AR-1242-5

R.T.: 6.594 min
Delta R.T.: 0.006 min
Response: 1129
Conc: 0.75 ng/ml



#20 AR-1242-5

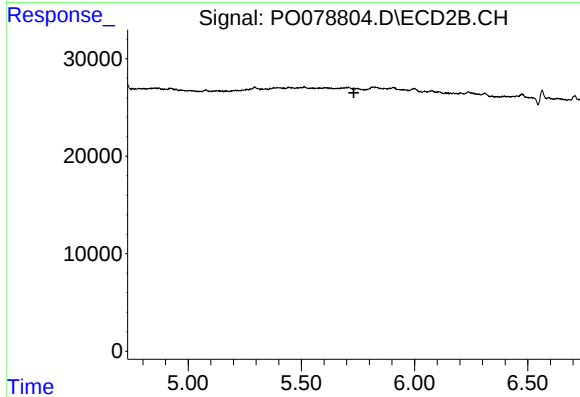
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

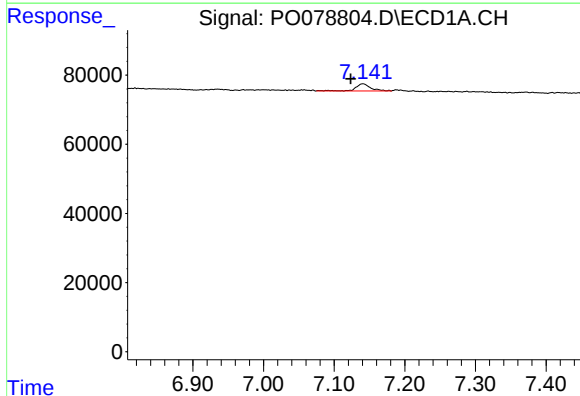
R.T.: 6.594 min
Delta R.T.: 0.006 min
Response: 1129
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



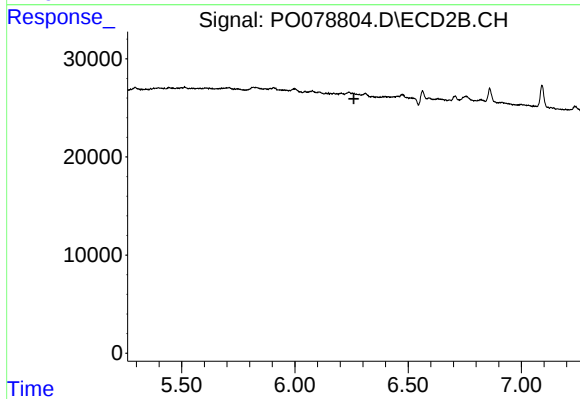
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



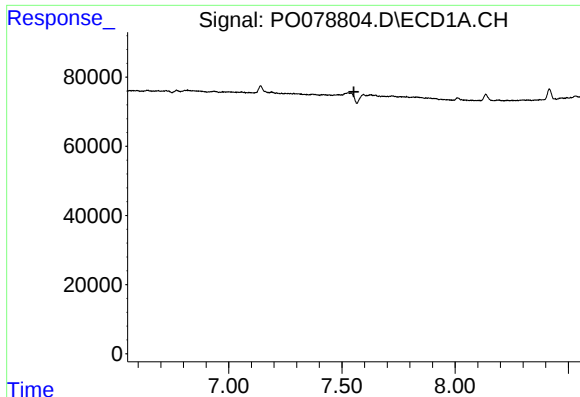
#28 AR-1254-3

R.T.: 7.141 min
Delta R.T.: 0.017 min
Response: 30114
Conc: 6.92 ng/ml



#28 AR-1254-3

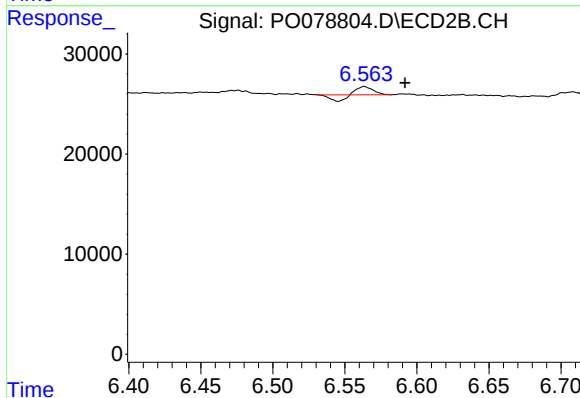
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#32 AR-1260-2

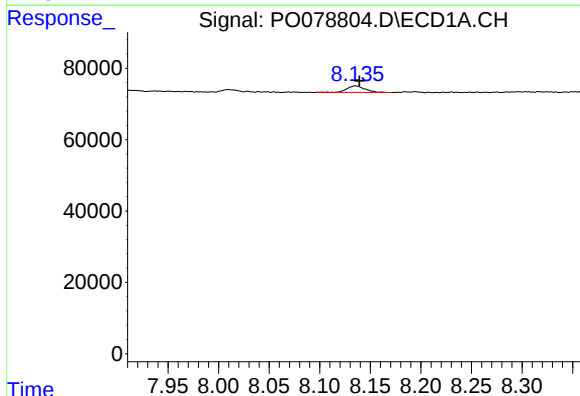
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



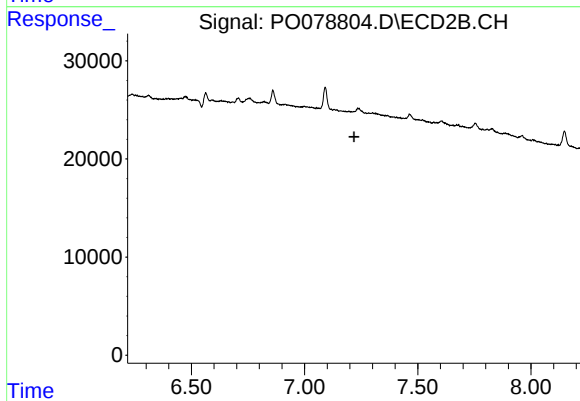
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: -0.028 min
Response: 2416
Conc: 1.20 ng/ml



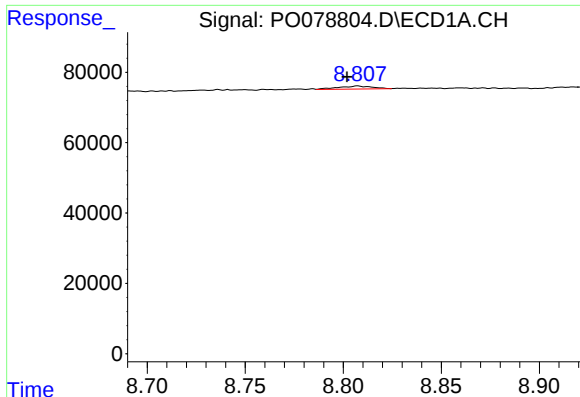
#34 AR-1260-4

R.T.: 8.135 min
Delta R.T.: -0.004 min
Response: 22767
Conc: 7.21 ng/ml



#34 AR-1260-4

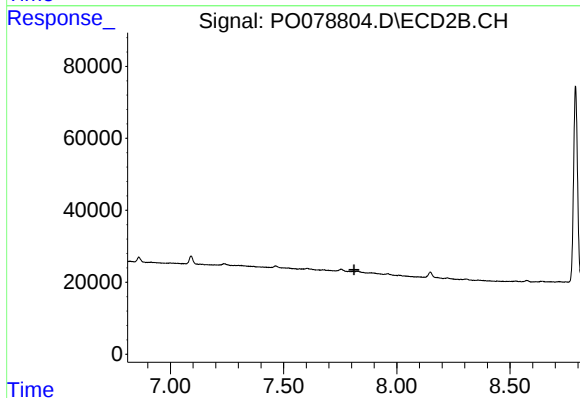
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#39 AR-1262-4

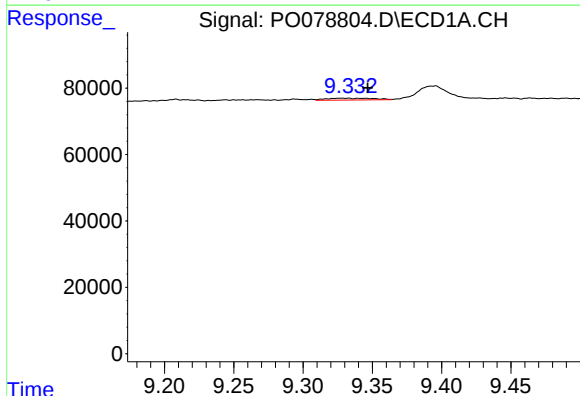
R.T.: 8.807 min
Delta R.T.: 0.005 min
Response: 10066
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



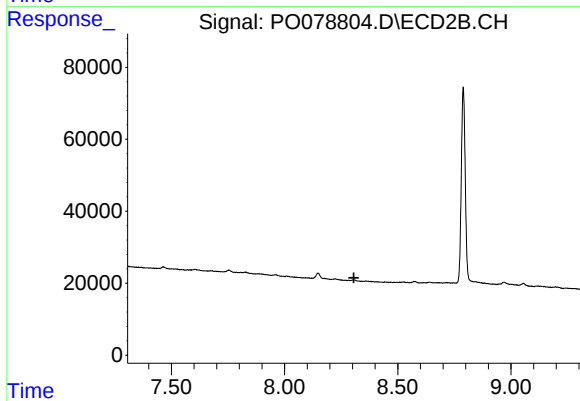
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



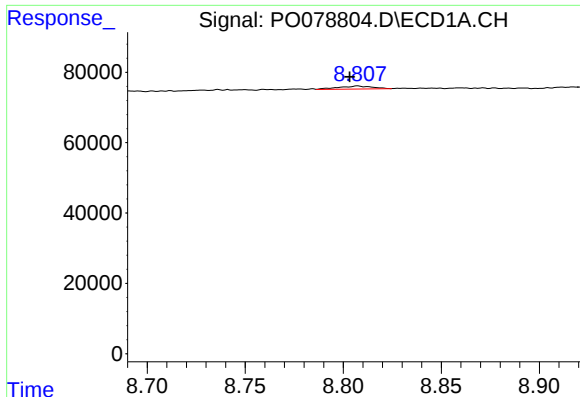
#40 AR-1262-5

R.T.: 9.332 min
Delta R.T.: -0.014 min
Response: 12723
Conc: 5.21 ng/ml



#40 AR-1262-5

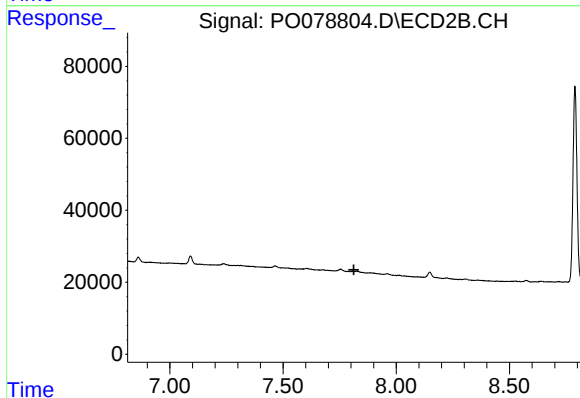
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#42 AR-1268-2

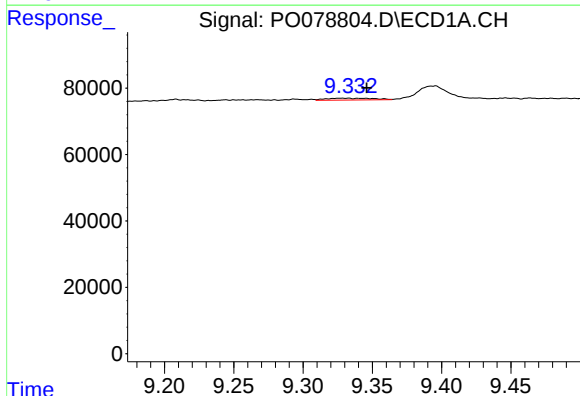
R.T.: 8.807 min
Delta R.T.: 0.004 min
Response: 10066
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



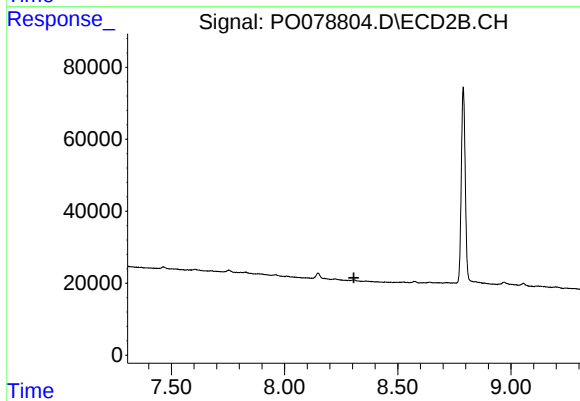
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.332 min
Delta R.T.: -0.013 min
Response: 12723
Conc: 4.94 ng/ml



#44 AR-1268-4

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