

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092018\  
 Data File : P0049191.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Sep 2018 19:12  
 Operator : SM/SJ  
 Sample : J4993-02 5X  
 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: Sep 21 03:21:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 20 02:02:28 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... | 4.395  | 3.529 | 576405  | 718501 | 3.104   | 3.477  |
| 2)                          | SA Decachlor... | 10.106 | 8.457 | 1381433 | 989815 | 5.026   | 4.835  |
|                             |                 |        |       |         |        |         |        |
| Target Compounds            |                 |        |       |         |        |         |        |
| 7)                          | L1 AR-1016-5    | 6.018  | 0.000 | 122638  | 0      | 22.790  | N.D. # |
| 13)                         | L3 AR-1232-3    | 5.878  | 0.000 | 98802   | 0      | 185.025 | N.D. # |
| 17)                         | L4 AR-1242-2    | 5.878  | 0.000 | 98802   | 0      | 26.617  | N.D. # |
| 18)                         | L4 AR-1242-3    | 6.018  | 0.000 | 122638  | 0      | 68.880  | N.D. # |
| 21)                         | L5 AR-1248-1    | 5.878  | 0.000 | 98802   | 0      | 16.344  | N.D. # |
| 35)                         | L7 AR-1260-5    | 8.337  | 0.000 | 179901  | 0      | 7.505   | N.D. # |
| 37)                         | L8 AR-1262-2    | 7.842  | 0.000 | 37078   | 0      | 6.898   | N.D. # |
| 40)                         | L8 AR-1262-5    | 9.390  | 0.000 | 50111   | 0      | 4.810   | N.D. # |
| 41)                         | L9 AR-1268-1    | 7.842  | 0.000 | 37078   | 0      | 6.422   | N.D. # |
| 43)                         | L9 AR-1268-3    | 8.594  | 0.000 | 221406  | 0      | 6.535   | N.D. # |
| 44)                         | L9 AR-1268-4    | 8.945  | 0.000 | 214056  | 0      | 7.477   | N.D. # |
| -----                       |                 |        |       |         |        |         |        |

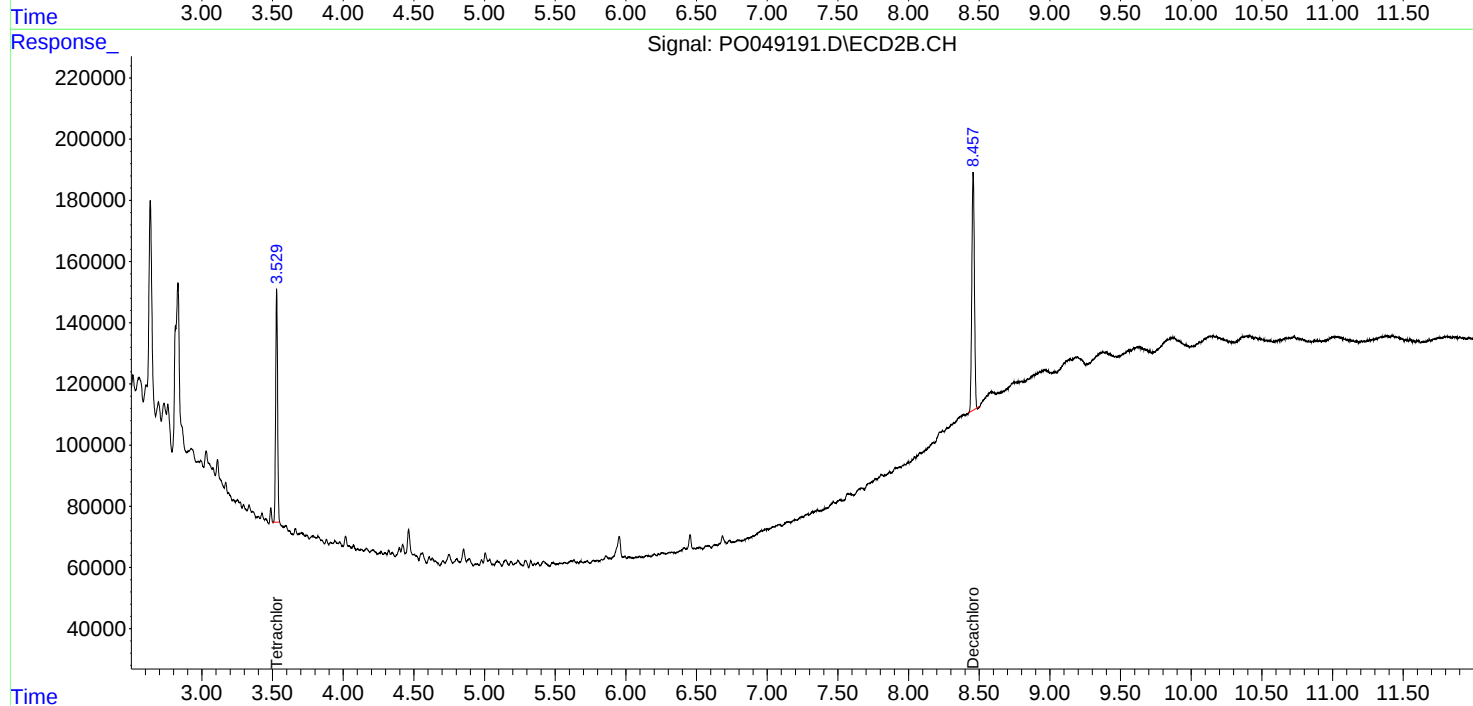
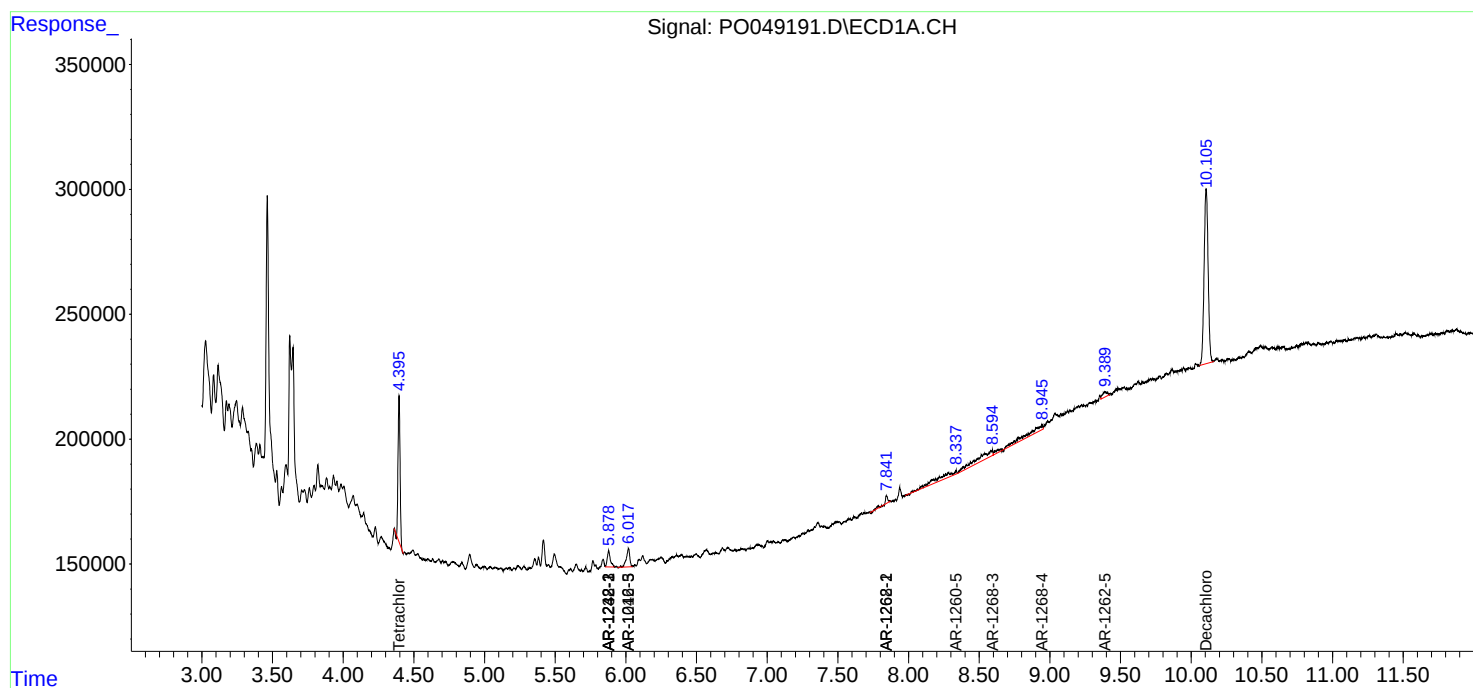
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

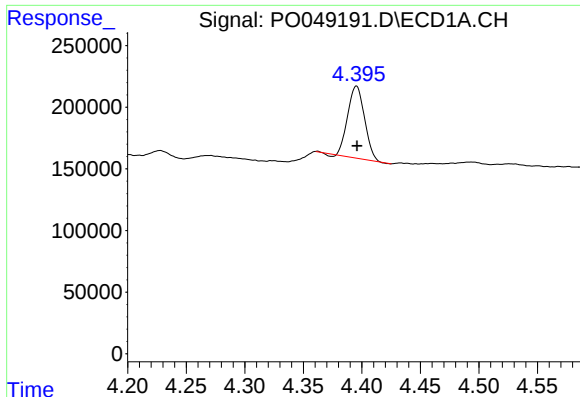
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092018\  
Data File : PO049191.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Sep 2018 19:12  
Operator : SM/SJ  
Sample : J4993-02 5X  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 21 03:21:50 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 20 02:02:28 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

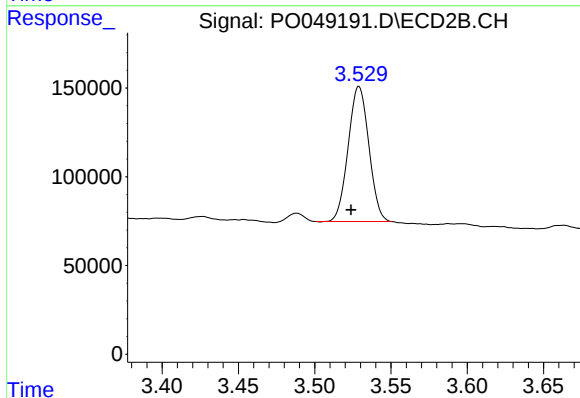




#1 Tetrachloro-m-xylene

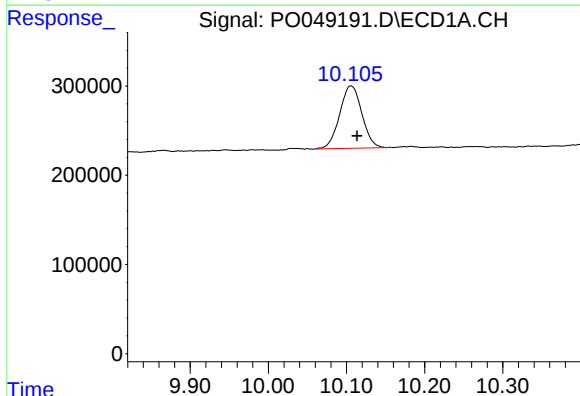
R.T.: 4.395 min  
Delta R.T.: 0.000 min  
Response: 576405  
Conc: 3.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



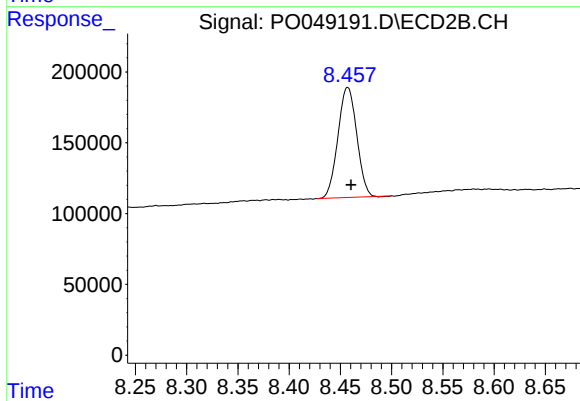
#1 Tetrachloro-m-xylene

R.T.: 3.529 min  
Delta R.T.: 0.005 min  
Response: 718501  
Conc: 3.48 ng/ml



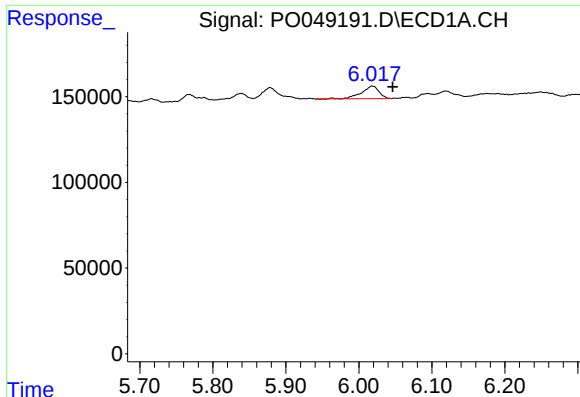
#2 Decachlorobiphenyl

R.T.: 10.106 min  
Delta R.T.: -0.008 min  
Response: 1381433  
Conc: 5.03 ng/ml



#2 Decachlorobiphenyl

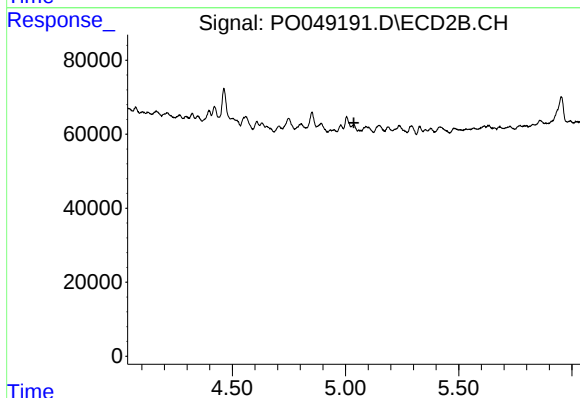
R.T.: 8.457 min  
Delta R.T.: -0.003 min  
Response: 989815  
Conc: 4.84 ng/ml



#7 AR-1016-5

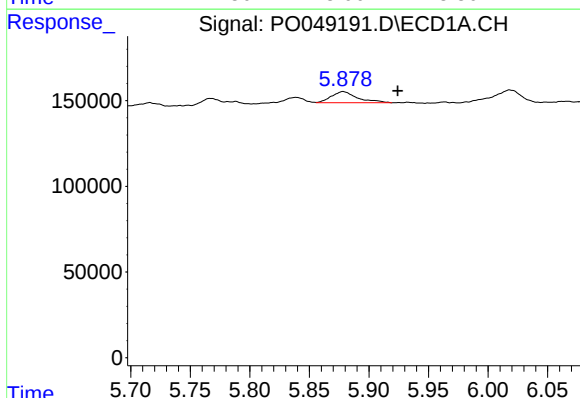
R.T.: 6.018 min  
Delta R.T.: -0.028 min  
Response: 122638  
Conc: 22.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



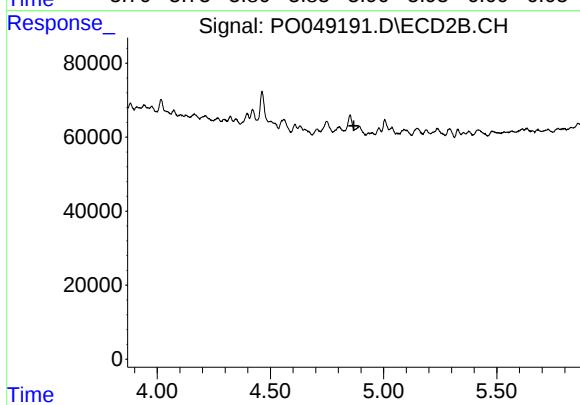
#7 AR-1016-5

R.T.: 0.000 min  
Exp R.T. : 5.037 min  
Response: 0  
Conc: N.D.



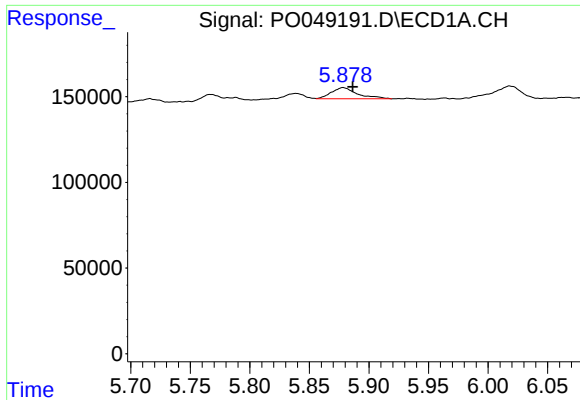
#13 AR-1232-3

R.T.: 5.878 min  
Delta R.T.: -0.046 min  
Response: 98802  
Conc: 185.03 ng/ml



#13 AR-1232-3

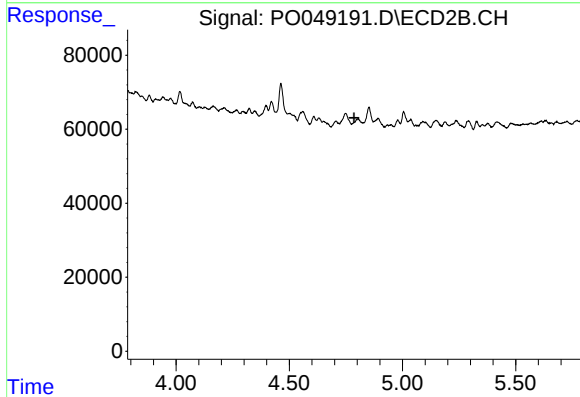
R.T.: 0.000 min  
Exp R.T. : 4.868 min  
Response: 0  
Conc: N.D.



#17 AR-1242-2

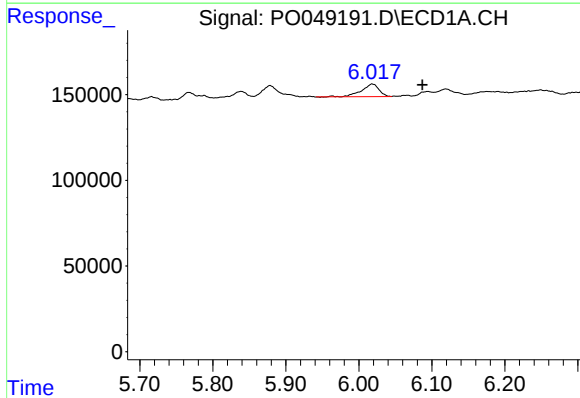
R.T.: 5.878 min  
Delta R.T.: -0.008 min  
Response: 98802  
Conc: 26.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



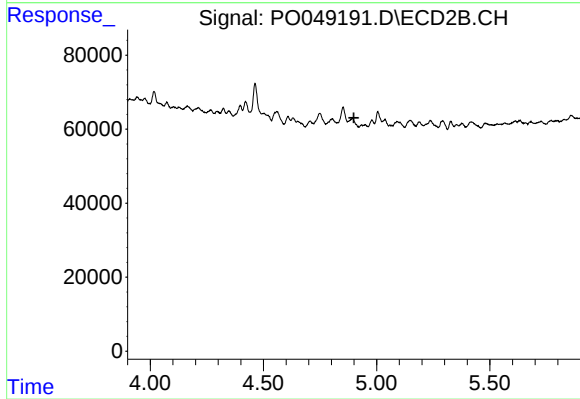
#17 AR-1242-2

R.T.: 0.000 min  
Exp R.T. : 4.786 min  
Response: 0  
Conc: N.D.



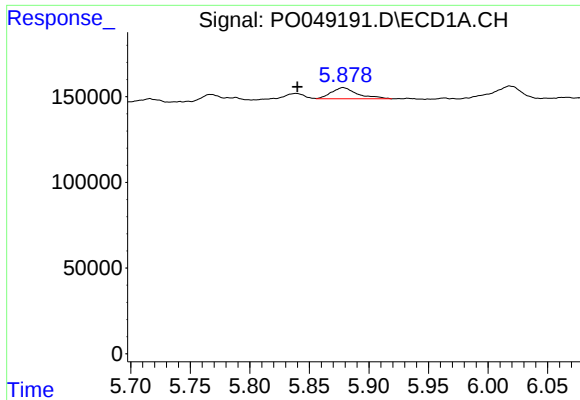
#18 AR-1242-3

R.T.: 6.018 min  
Delta R.T.: -0.069 min  
Response: 122638  
Conc: 68.88 ng/ml



#18 AR-1242-3

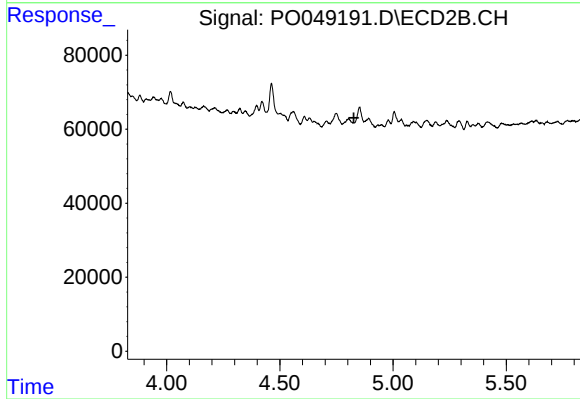
R.T.: 0.000 min  
Exp R.T. : 4.899 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

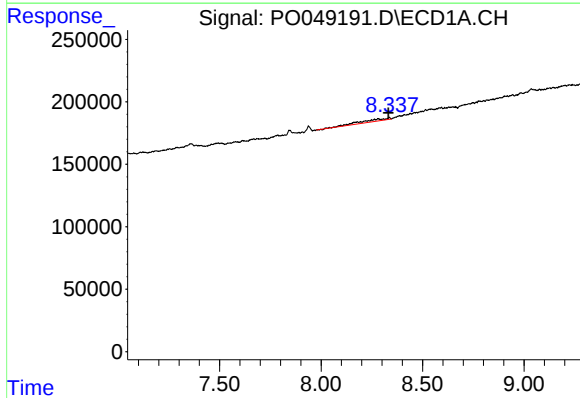
R.T.: 5.878 min  
Delta R.T.: 0.038 min  
Response: 98802  
Conc: 16.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



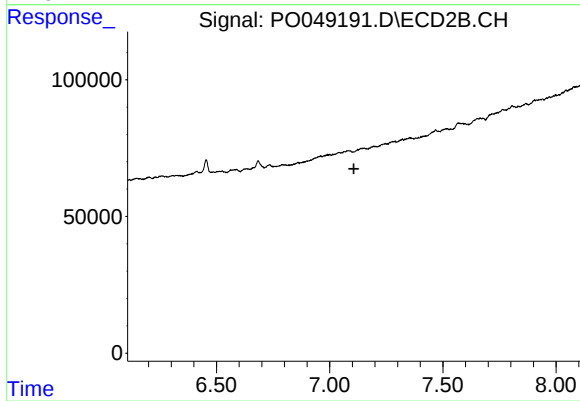
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T. : 4.827 min  
Response: 0  
Conc: N.D.



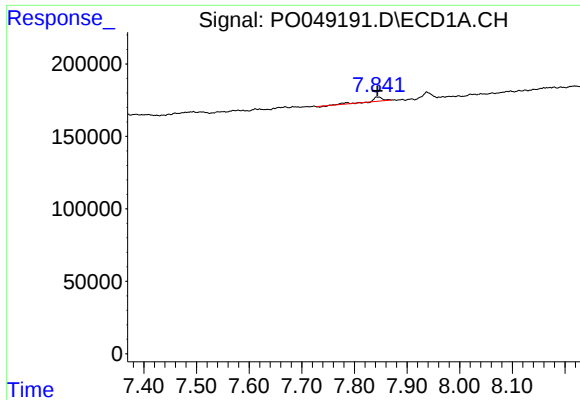
#35 AR-1260-5

R.T.: 8.337 min  
Delta R.T.: 0.006 min  
Response: 179901  
Conc: 7.50 ng/ml



#35 AR-1260-5

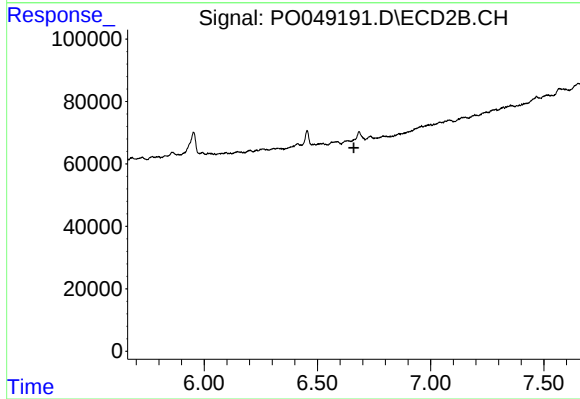
R.T.: 0.000 min  
Exp R.T. : 7.107 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

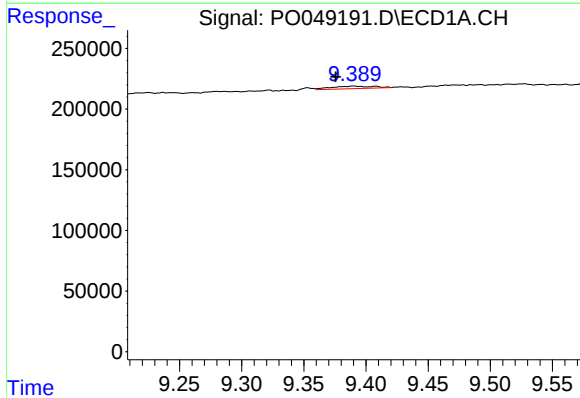
R.T.: 7.842 min  
Delta R.T.: -0.002 min  
Response: 37078  
Conc: 6.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



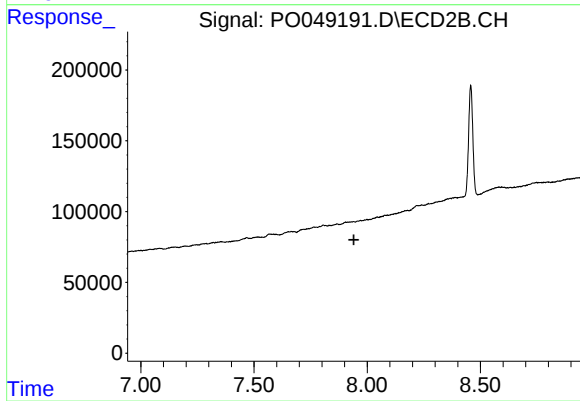
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 6.661 min  
Response: 0  
Conc: N.D.



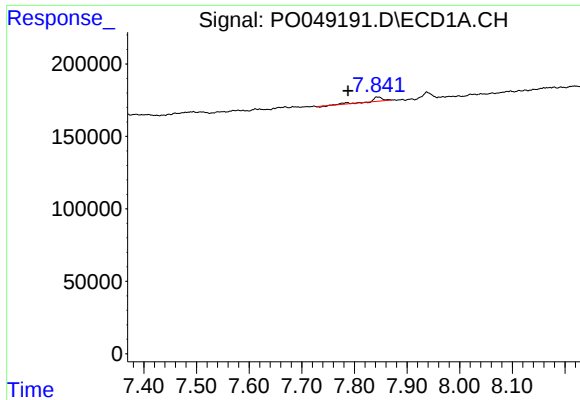
#40 AR-1262-5

R.T.: 9.390 min  
Delta R.T.: 0.014 min  
Response: 50111  
Conc: 4.81 ng/ml



#40 AR-1262-5

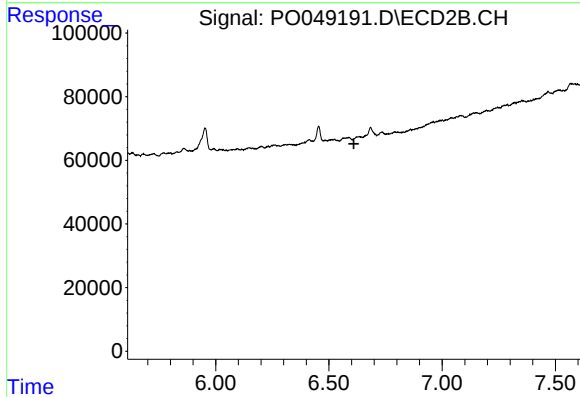
R.T.: 0.000 min  
Exp R.T. : 7.941 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

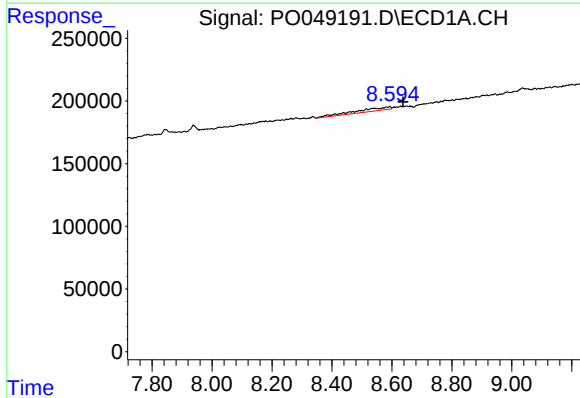
R.T.: 7.842 min  
Delta R.T.: 0.054 min  
Response: 37078  
Conc: 6.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



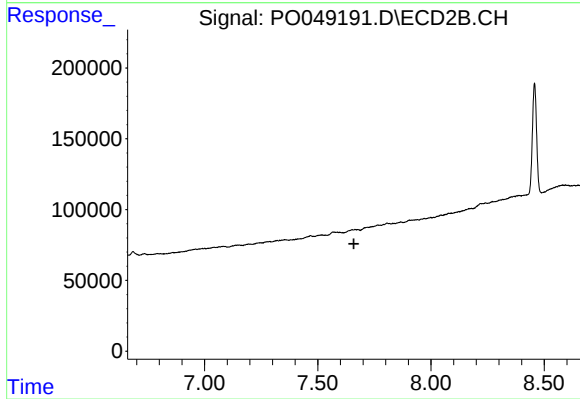
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 6.610 min  
Response: 0  
Conc: N.D.



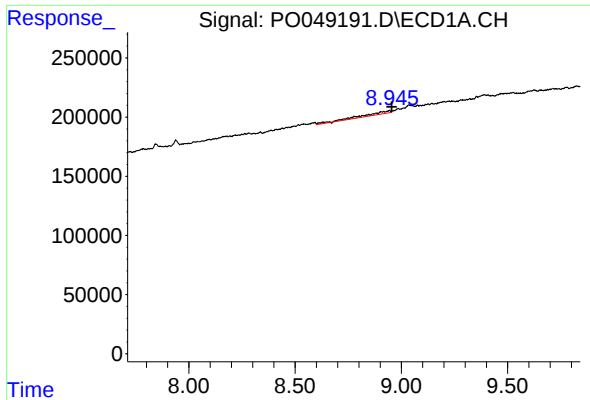
#43 AR-1268-3

R.T.: 8.594 min  
Delta R.T.: -0.044 min  
Response: 221406  
Conc: 6.54 ng/ml



#43 AR-1268-3

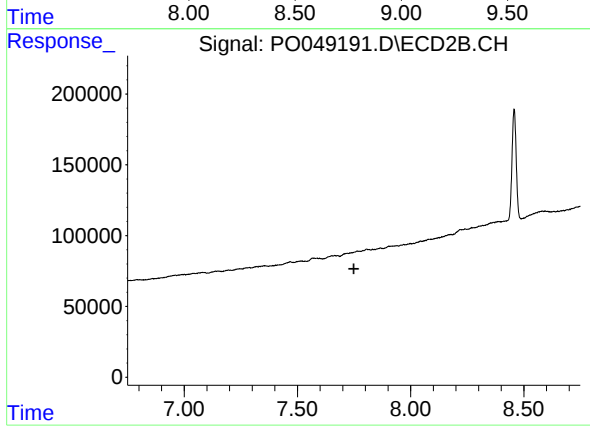
R.T.: 0.000 min  
Exp R.T. : 7.660 min  
Response: 0  
Conc: N.D.



#44 AR-1268-4

R.T.: 8.945 min  
Delta R.T.: -0.010 min  
Response: 214056  
Conc: 7.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T. : 7.749 min  
Response: 0  
Conc: N.D.