

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091520\  
 Data File : P0071355.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Sep 2020 15:13  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 16:49:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 09 16:04:54 2020  
 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... | 4.346  | 3.530  | 1625699 | 994884 | 22.940 | 25.483   |
| 2)                          | SA Decachlor... | 9.958  | 8.709  | 1625940 | 871276 | 17.436 | 15.817   |
|                             |                 |        |        |         |        |        |          |
| Target Compounds            |                 |        |        |         |        |        |          |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.628f | 0       | 57382  | N.D.   | 41.464 # |
| 24)                         | L5 AR-1248-4    | 6.552f | 0.000  | 128484  | 0      | 35.357 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.628f | 0       | 57382  | N.D.   | 33.479 # |
| 26)                         | L6 AR-1254-1    | 6.552  | 5.628f | 128484  | 57382  | 36.622 | 21.572 # |
| 35)                         | L7 AR-1260-5    | 8.477  | 0.000  | 70471   | 0      | 5.557  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 8.477  | 0.000  | 70471   | 0      | 4.882  | N.D. #   |
| 39)                         | L8 AR-1262-4    | 8.810  | 0.000  | 89854   | 0      | 14.132 | N.D. #   |
| 42)                         | L9 AR-1268-2    | 8.810  | 0.000  | 89854   | 0      | 6.427  | N.D. #   |
| -----                       |                 |        |        |         |        |        |          |

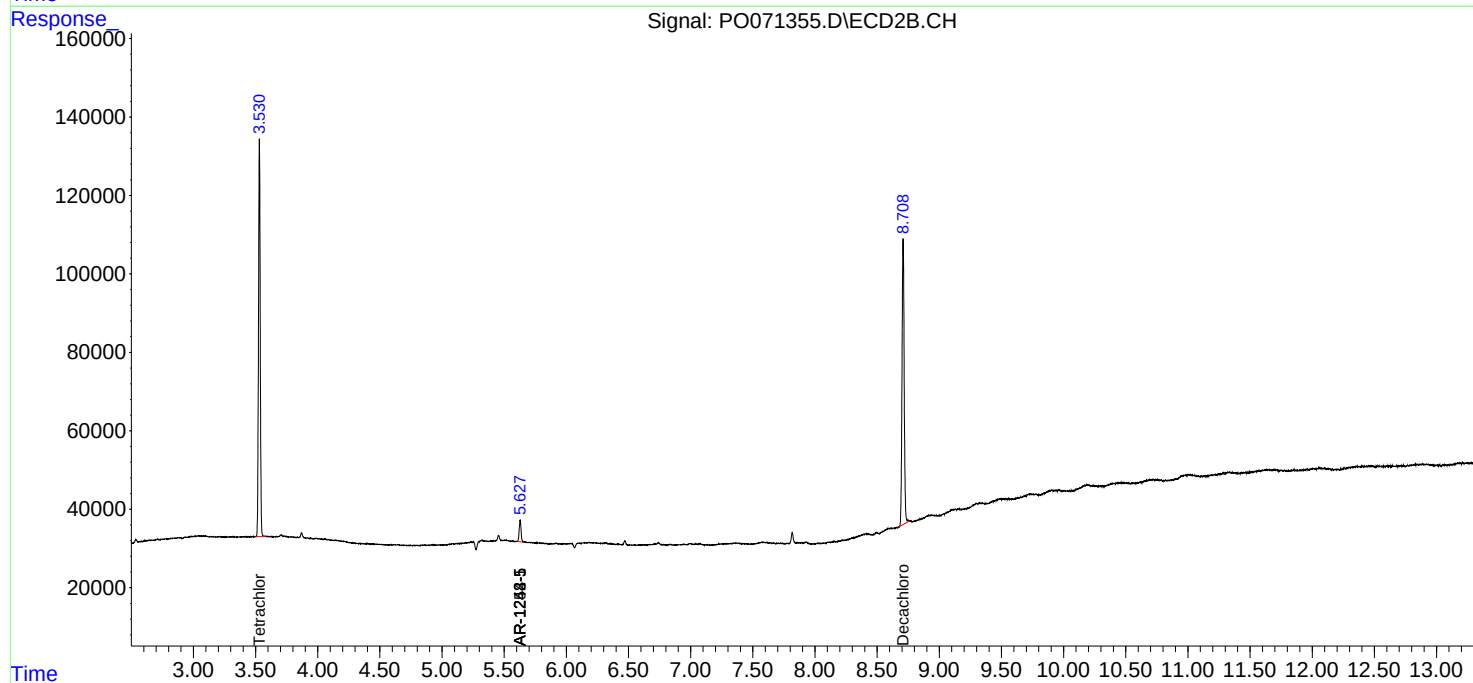
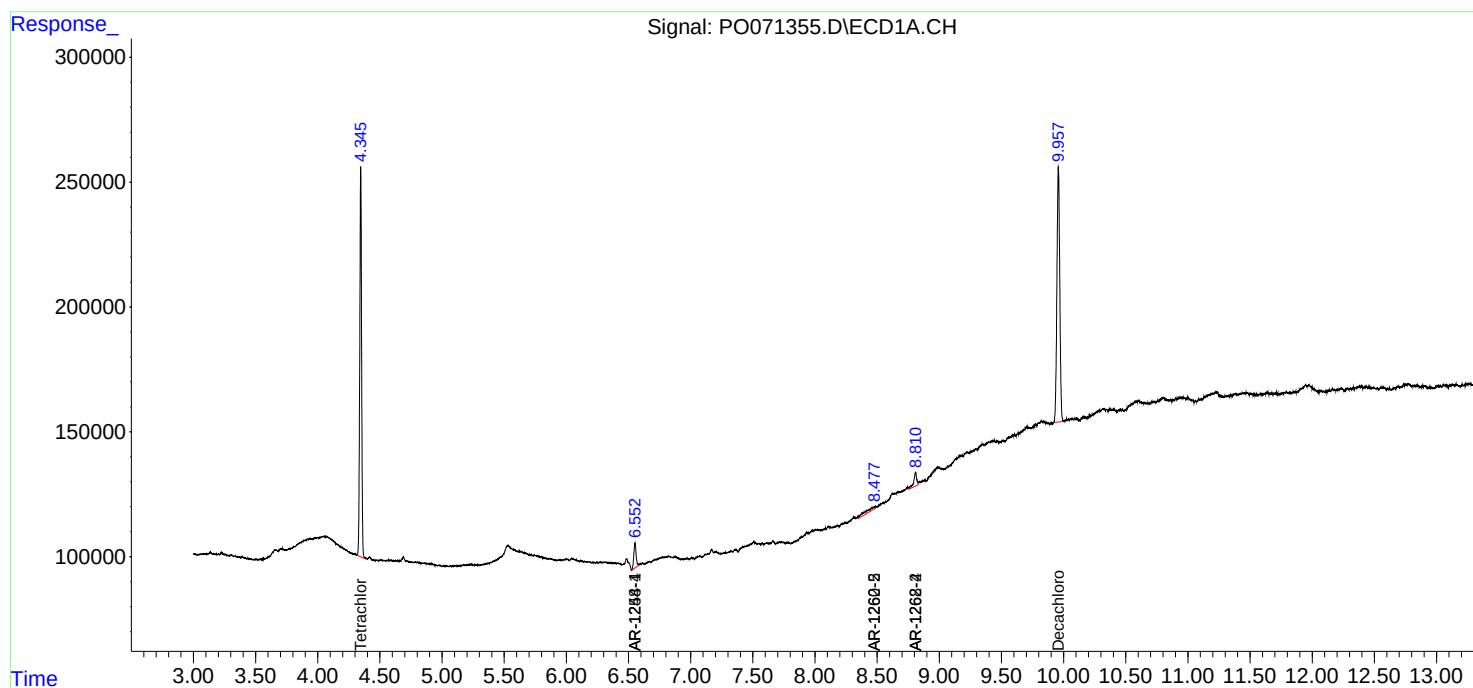
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

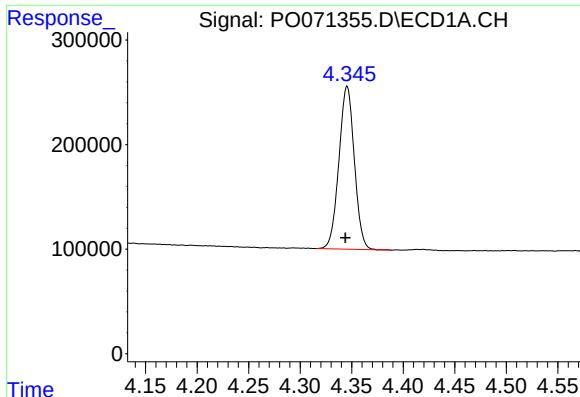
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091520\  
Data File : PO071355.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Sep 2020 15:13  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 15 16:49:03 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 09 16:04:54 2020  
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

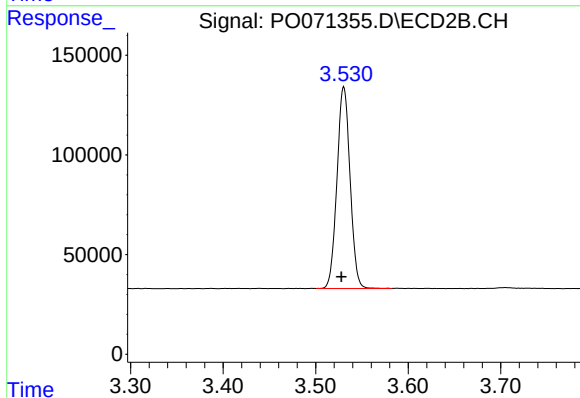




#1 Tetrachloro-m-xylene

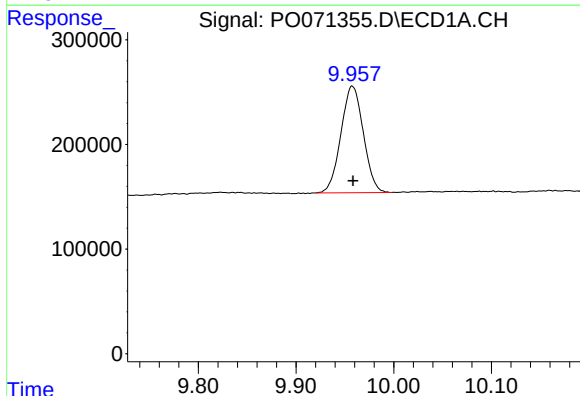
R.T.: 4.346 min  
Delta R.T.: 0.002 min  
Response: 1625699  
Conc: 22.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



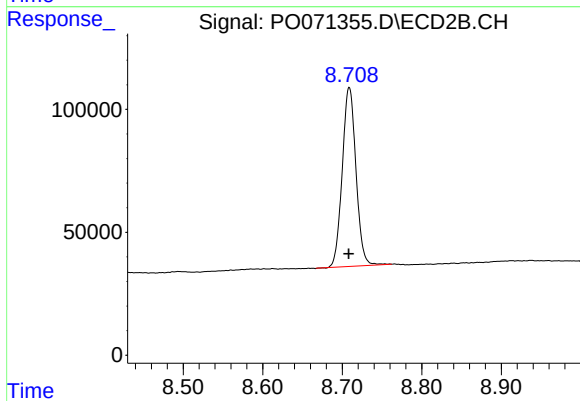
#1 Tetrachloro-m-xylene

R.T.: 3.530 min  
Delta R.T.: 0.002 min  
Response: 994884  
Conc: 25.48 ng/ml



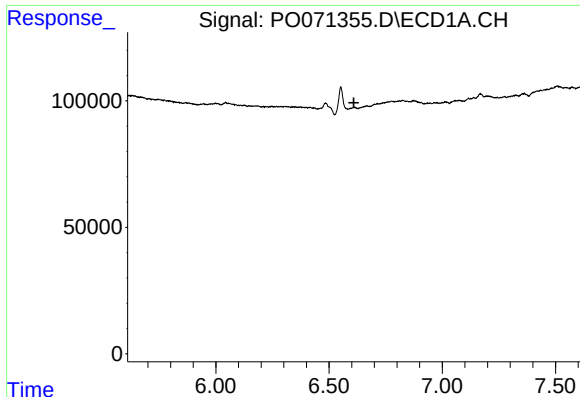
#2 Decachlorobiphenyl

R.T.: 9.958 min  
Delta R.T.: 0.000 min  
Response: 1625940  
Conc: 17.44 ng/ml



#2 Decachlorobiphenyl

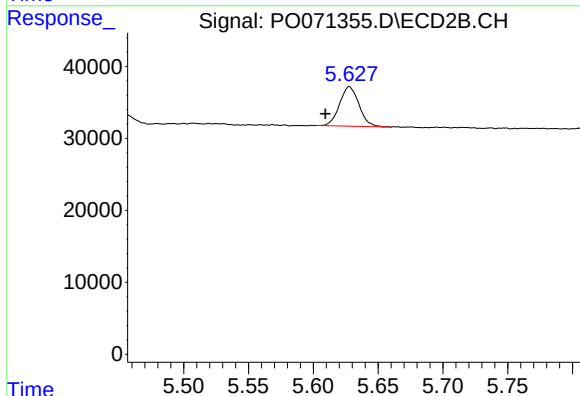
R.T.: 8.709 min  
Delta R.T.: 0.000 min  
Response: 871276  
Conc: 15.82 ng/ml



#20 AR-1242-5

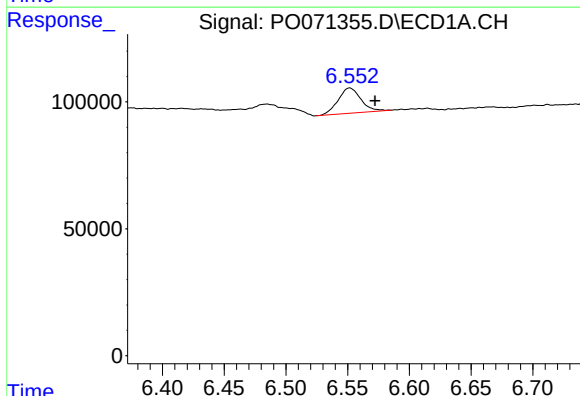
R.T.: 0.000 min  
Exp R.T.: 6.609 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



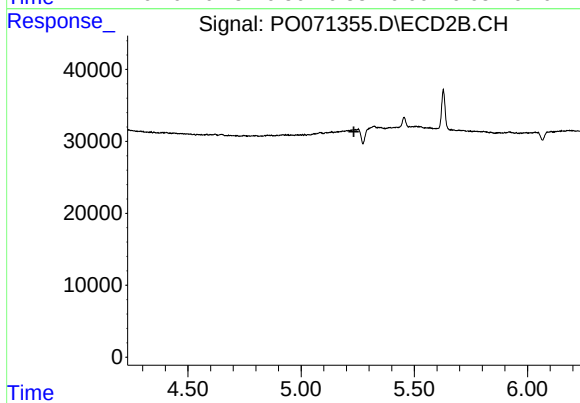
#20 AR-1242-5

R.T.: 5.628 min  
Delta R.T.: 0.018 min  
Response: 57382  
Conc: 41.46 ng/ml



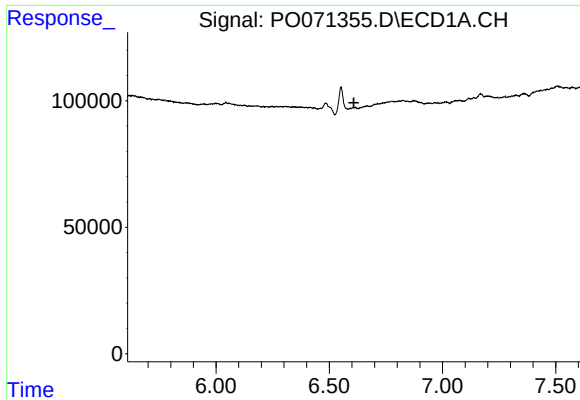
#24 AR-1248-4

R.T.: 6.552 min  
Delta R.T.: -0.020 min  
Response: 128484  
Conc: 35.36 ng/ml



#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 5.233 min  
Response: 0  
Conc: N.D.

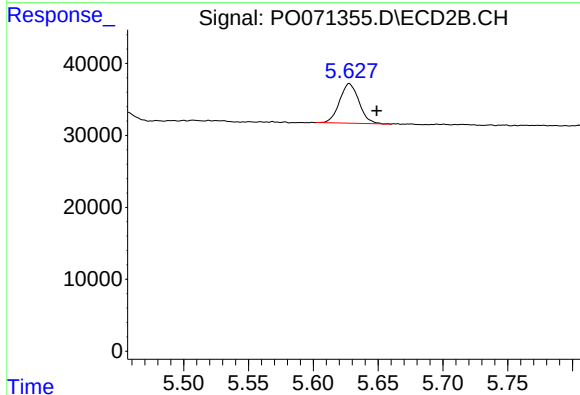


#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T.: 6.609 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :

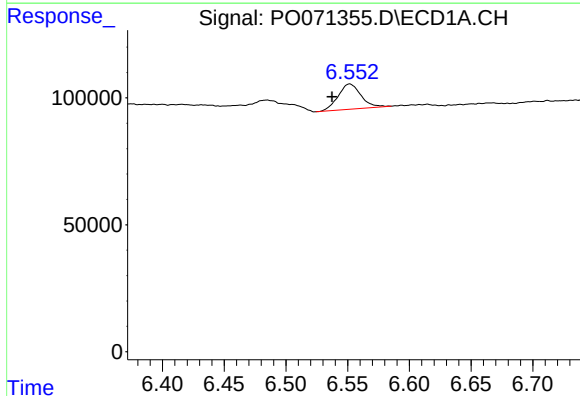
Time



#25 AR-1248-5

R.T.: 5.628 min  
Delta R.T.: -0.021 min  
Response: 57382  
Conc: 33.48 ng/ml

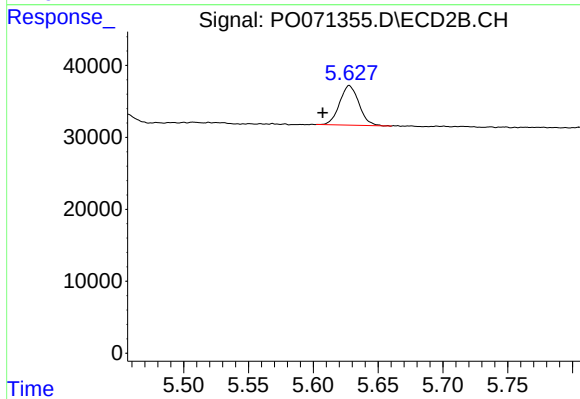
Time



#26 AR-1254-1

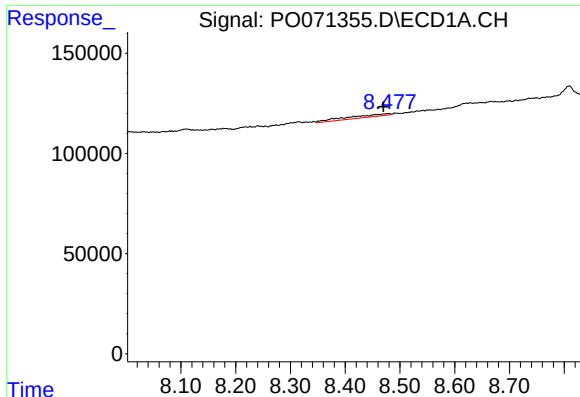
R.T.: 6.552 min  
Delta R.T.: 0.014 min  
Response: 128484  
Conc: 36.62 ng/ml

Time



#26 AR-1254-1

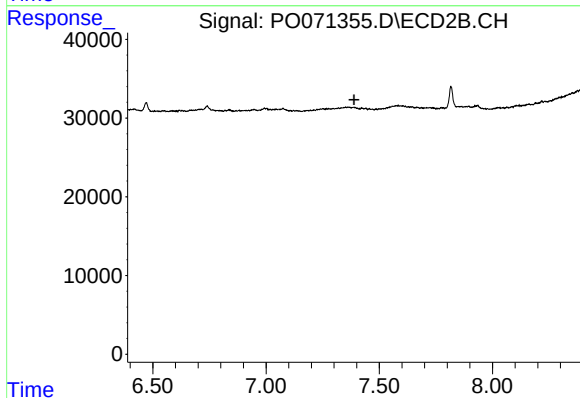
R.T.: 5.628 min  
Delta R.T.: 0.021 min  
Response: 57382  
Conc: 21.57 ng/ml



#35 AR-1260-5

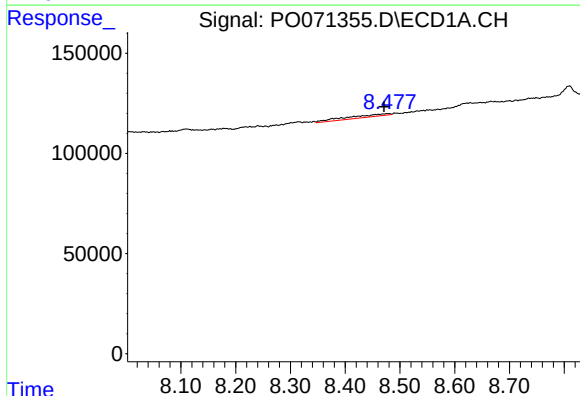
R.T.: 8.477 min  
Delta R.T.: 0.007 min  
Response: 70471  
Conc: 5.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



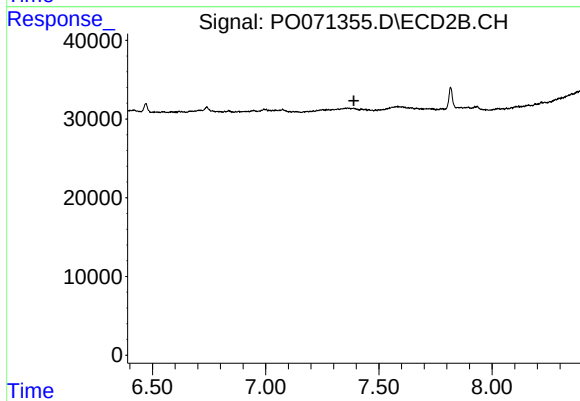
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.388 min  
Response: 0  
Conc: N.D.



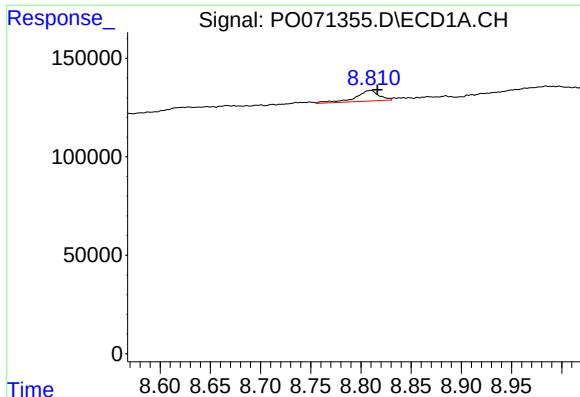
#37 AR-1262-2

R.T.: 8.477 min  
Delta R.T.: 0.006 min  
Response: 70471  
Conc: 4.88 ng/ml



#37 AR-1262-2

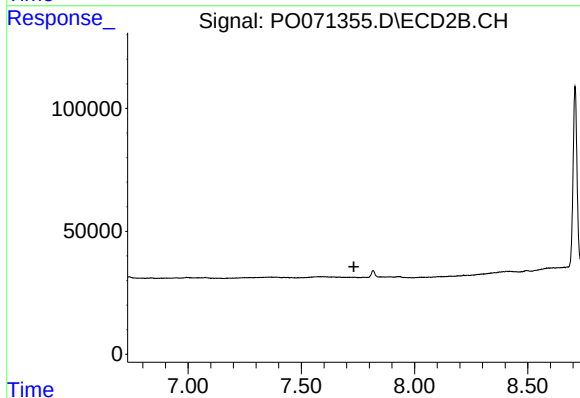
R.T.: 0.000 min  
Exp R.T. : 7.389 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

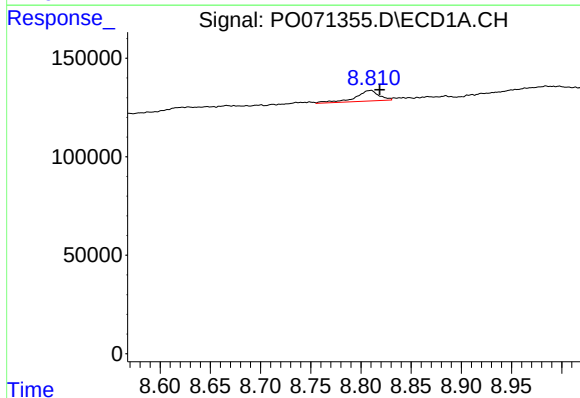
R.T.: 8.810 min  
Delta R.T.: -0.007 min  
Response: 89854  
Conc: 14.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



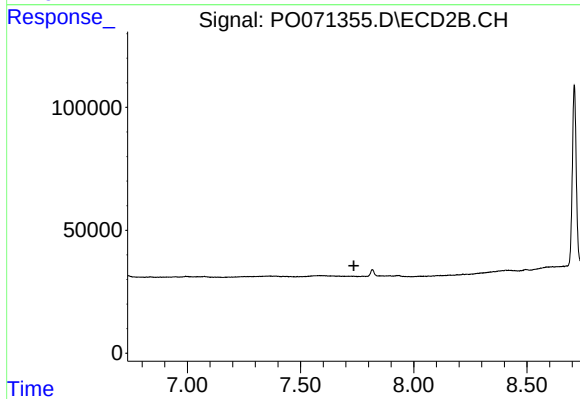
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 7.732 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 8.810 min  
Delta R.T.: -0.009 min  
Response: 89854  
Conc: 6.43 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 7.735 min  
Response: 0  
Conc: N.D.