

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092120\  
 Data File : P0071508.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Sep 2020 16:37  
 Operator : DD\AJ  
 Sample : L4062-04  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 21 17:15:12 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-MR2 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... | 4.342 | 3.526 | 1652687 | 852954  | 23.321 | 21.848 |
| 2)                          | SA Decachlor... | 9.953 | 8.702 | 1898726 | 1048815 | 20.361 | 19.040 |
|                             |                 |       |       |         |         |        |        |
| Target Compounds            |                 |       |       |         |         |        |        |
| 9)                          | L2 AR-1221-2    | 4.686 | 0.000 | 34997   | 0       | 63.429 | N.D. # |
| 20)                         | L4 AR-1242-5    | 6.606 | 0.000 | 83327   | 0       | 37.557 | N.D. # |
| 24)                         | L5 AR-1248-4    | 6.571 | 0.000 | 86712   | 0       | 23.862 | N.D. # |
| 25)                         | L5 AR-1248-5    | 6.606 | 0.000 | 83327   | 0       | 25.040 | N.D. # |
| 26)                         | L6 AR-1254-1    | 6.541 | 0.000 | 146478  | 0       | 41.750 | N.D. # |
| 35)                         | L7 AR-1260-5    | 8.474 | 0.000 | 68475   | 0       | 5.400  | N.D. # |
| 37)                         | L8 AR-1262-2    | 8.474 | 0.000 | 68475   | 0       | 4.743  | N.D. # |
| 39)                         | L8 AR-1262-4    | 8.826 | 0.000 | 43583   | 0       | 6.855  | N.D. # |
| 42)                         | L9 AR-1268-2    | 8.826 | 0.000 | 43583   | 0       | 3.118  | N.D. # |
| -----                       |                 |       |       |         |         |        |        |

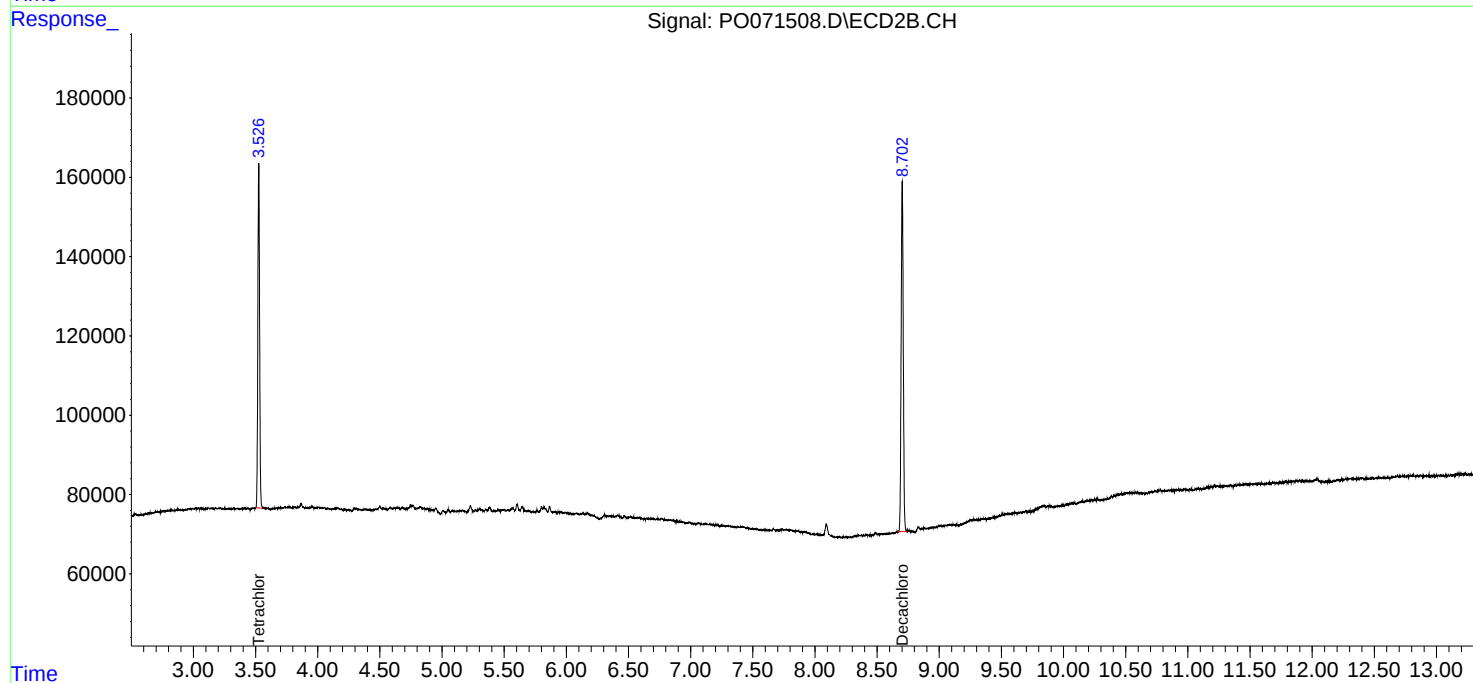
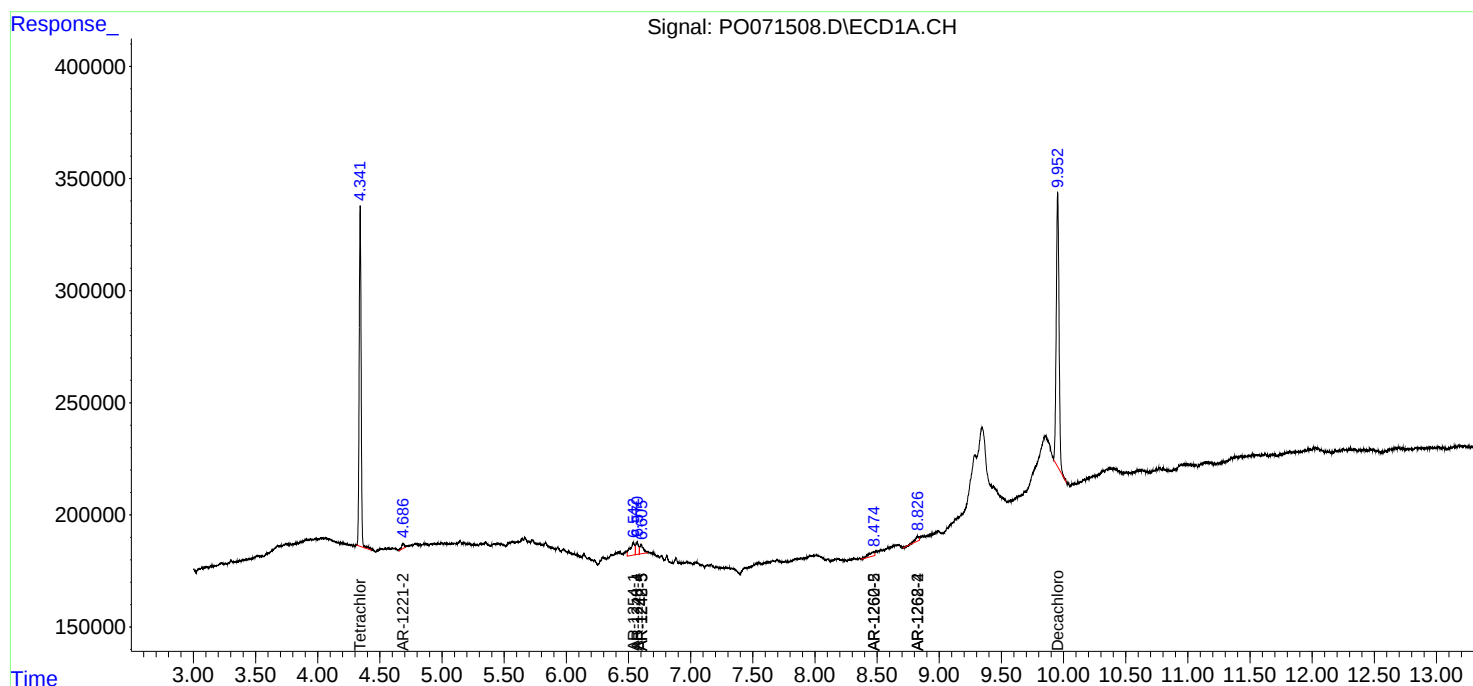
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

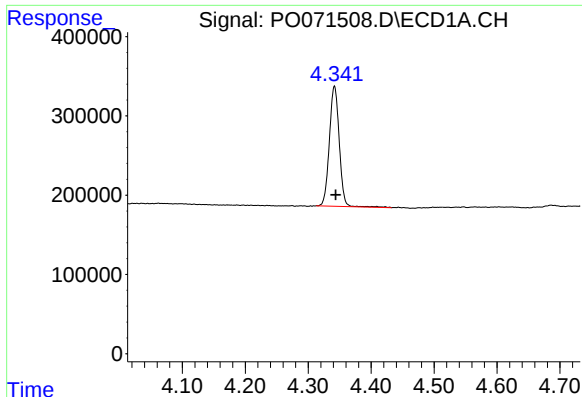
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092120\  
Data File : PO071508.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Sep 2020 16:37  
Operator : DD\AJ  
Sample : L4062-04  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 21 17:15:12 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

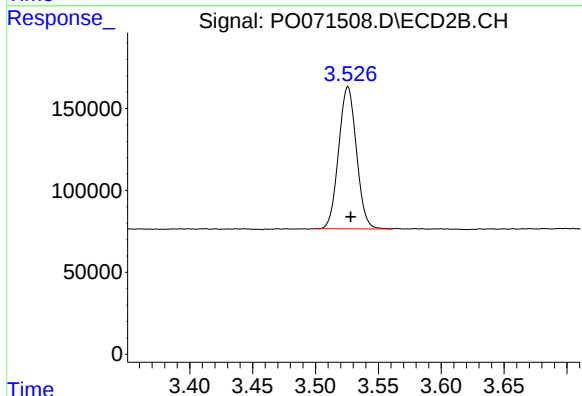




#1 Tetrachloro-m-xylene

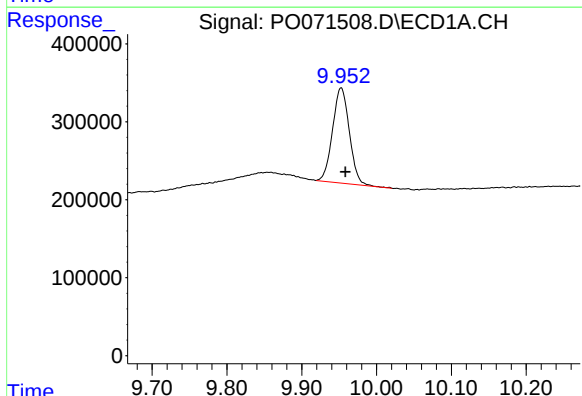
R.T.: 4.342 min  
Delta R.T.: -0.002 min  
Response: 1652687  
Conc: 23.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



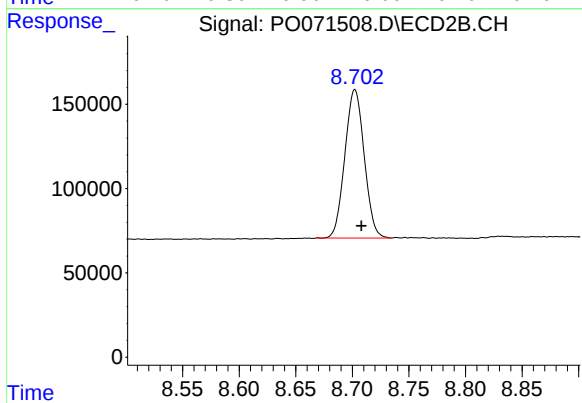
#1 Tetrachloro-m-xylene

R.T.: 3.526 min  
Delta R.T.: -0.002 min  
Response: 852954  
Conc: 21.85 ng/ml



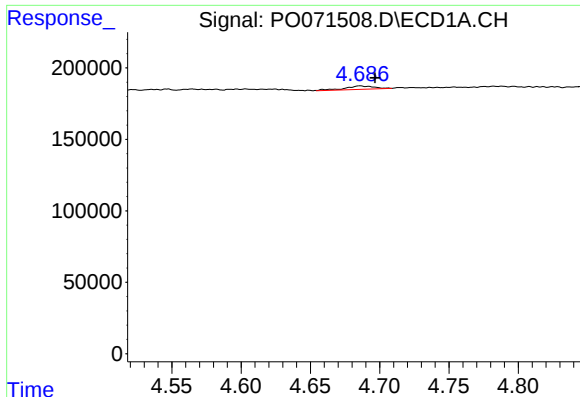
#2 Decachlorobiphenyl

R.T.: 9.953 min  
Delta R.T.: -0.006 min  
Response: 1898726  
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

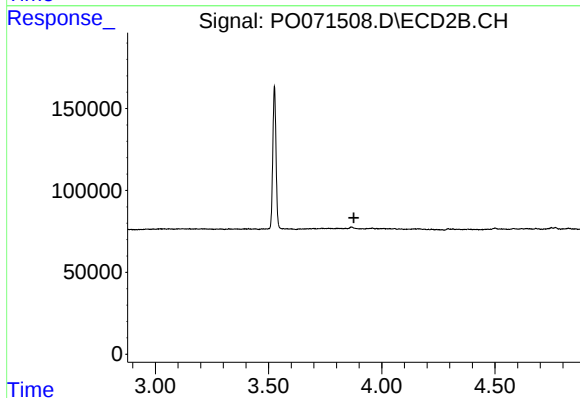
R.T.: 8.702 min  
Delta R.T.: -0.006 min  
Response: 1048815  
Conc: 19.04 ng/ml



#9 AR-1221-2

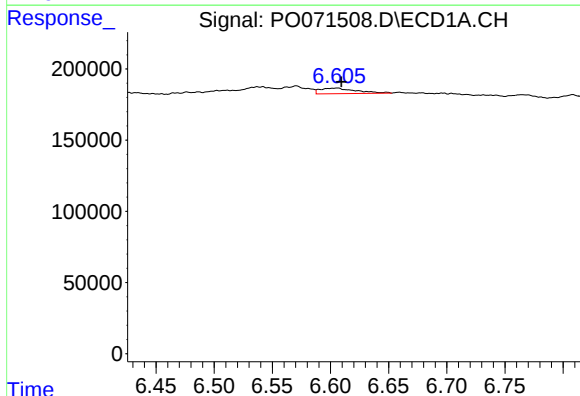
R.T.: 4.686 min  
Delta R.T.: -0.011 min  
Response: 34997  
Conc: 63.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



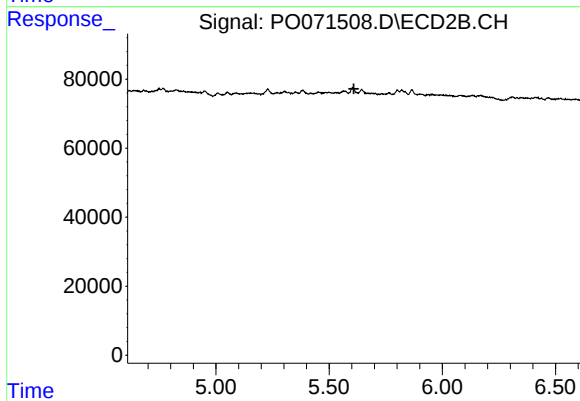
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 3.877 min  
Response: 0  
Conc: N.D.



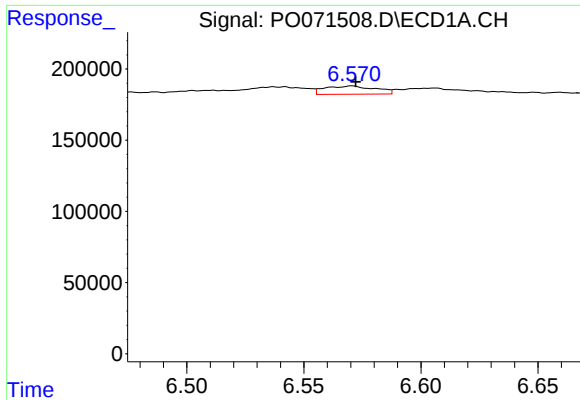
#20 AR-1242-5

R.T.: 6.606 min  
Delta R.T.: -0.004 min  
Response: 83327  
Conc: 37.56 ng/ml



#20 AR-1242-5

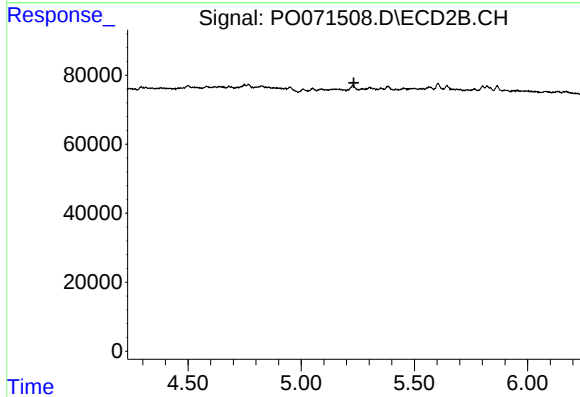
R.T.: 0.000 min  
Exp R.T. : 5.609 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

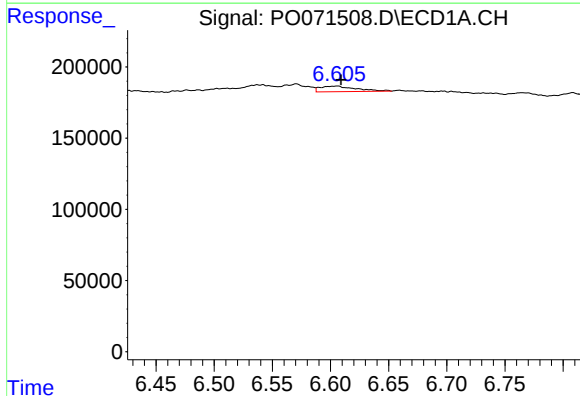
R.T.: 6.571 min  
Delta R.T.: -0.002 min  
Response: 86712  
Conc: 23.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



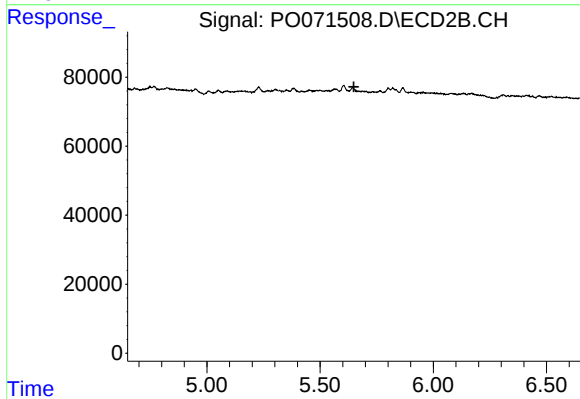
#24 AR-1248-4

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



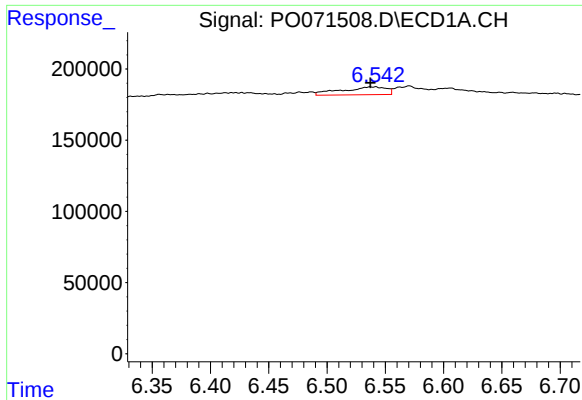
#25 AR-1248-5

R.T.: 6.606 min  
Delta R.T.: -0.003 min  
Response: 83327  
Conc: 25.04 ng/ml



#25 AR-1248-5

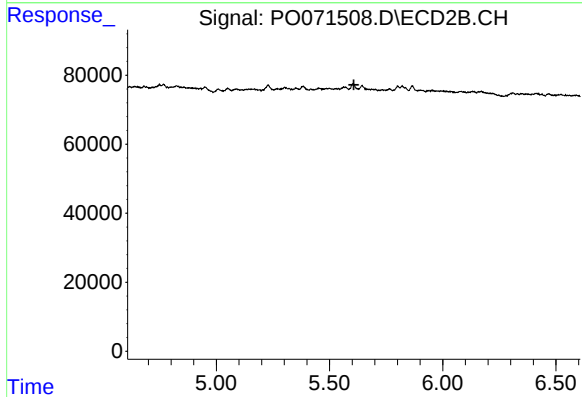
R.T.: 0.000 min  
Exp R.T. : 5.649 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

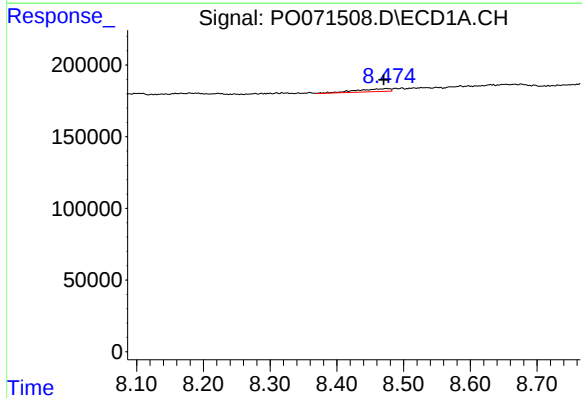
R.T.: 6.541 min  
Delta R.T.: 0.004 min  
Response: 146478  
Conc: 41.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



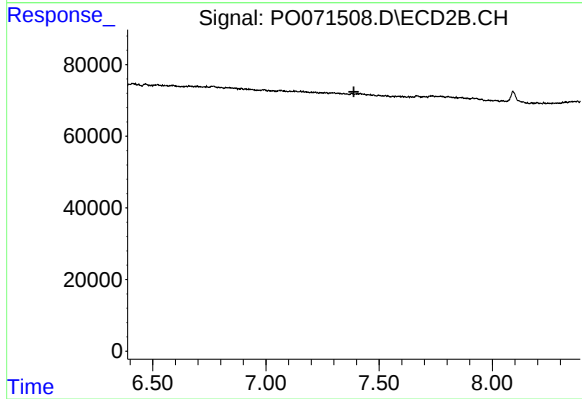
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.607 min  
Response: 0  
Conc: N.D.



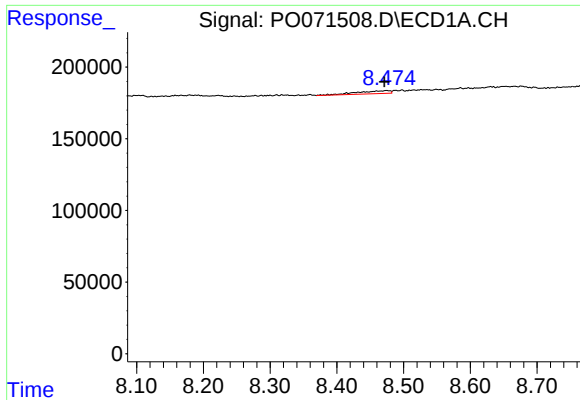
#35 AR-1260-5

R.T.: 8.474 min  
Delta R.T.: 0.004 min  
Response: 68475  
Conc: 5.40 ng/ml



#35 AR-1260-5

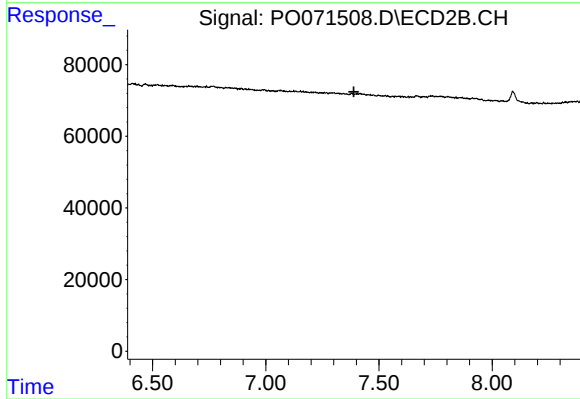
R.T.: 0.000 min  
Exp R.T. : 7.388 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

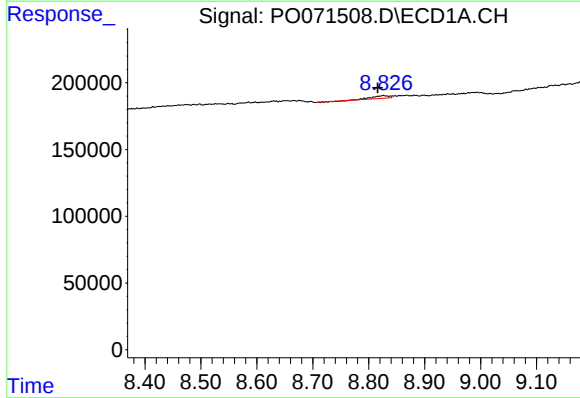
R.T.: 8.474 min  
Delta R.T.: 0.003 min  
Response: 68475  
Conc: 4.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



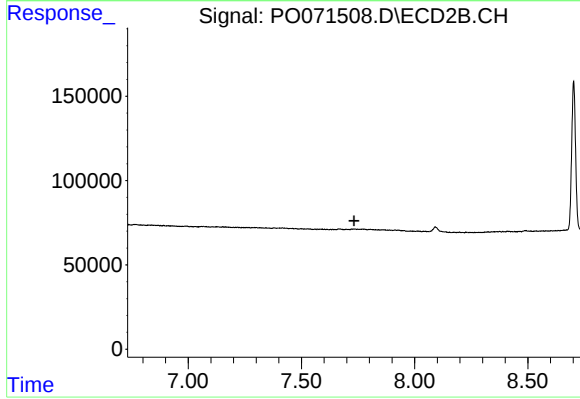
#37 AR-1262-2

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



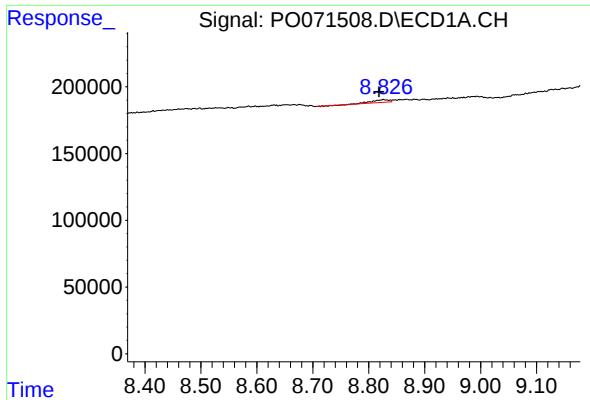
#39 AR-1262-4

R.T.: 8.826 min  
Delta R.T.: 0.010 min  
Response: 43583  
Conc: 6.85 ng/ml



#39 AR-1262-4

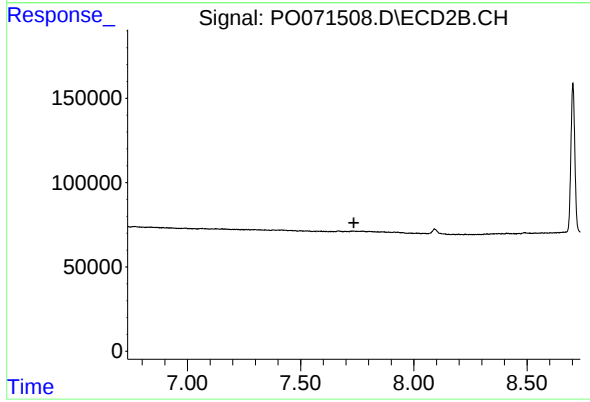
R.T.: 0.000 min  
Exp R.T. : 7.732 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 8.826 min  
Delta R.T.: 0.008 min  
Response: 43583  
Conc: 3.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#42 AR-1268-2

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