

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090321\  
 Data File : P0080948.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Sep 2021 20:44  
 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 04 04:16:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 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... | 4.927  | 4.053 | 1793206 | 565471 | 22.715 | 22.882   |
| 2)                          | SA Decachlor... | 10.994 | 9.416 | 1613626 | 610677 | 27.177 | 26.160   |
|                             |                 |        |       |         |        |        |          |
| Target Compounds            |                 |        |       |         |        |        |          |
| 9)                          | L2 AR-1221-2    | 5.281  | 0.000 | 21109   | 0      | 28.715 | N.D. #   |
| 24)                         | L5 AR-1248-4    | 7.181f | 0.000 | 74446   | 0      | 25.848 | N.D. #   |
| 26)                         | L6 AR-1254-1    | 7.181  | 0.000 | 74446   | 0      | 23.036 | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.806  | 0.000 | 27931   | 0      | 5.524  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 8.196f | 0.000 | 170439  | 0      | 38.244 | N.D. #   |
| 33)                         | L7 AR-1260-3    | 0.000  | 7.295 | 0       | 60533  | N.D.   | 33.066 # |
| 39)                         | L8 AR-1262-4    | 9.555  | 0.000 | 1750    | 0      | 0.836  | N.D. #   |
| 42)                         | L9 AR-1268-2    | 9.555  | 0.000 | 1750    | 0      | 0.205  | N.D. #   |
| -----                       |                 |        |       |         |        |        |          |

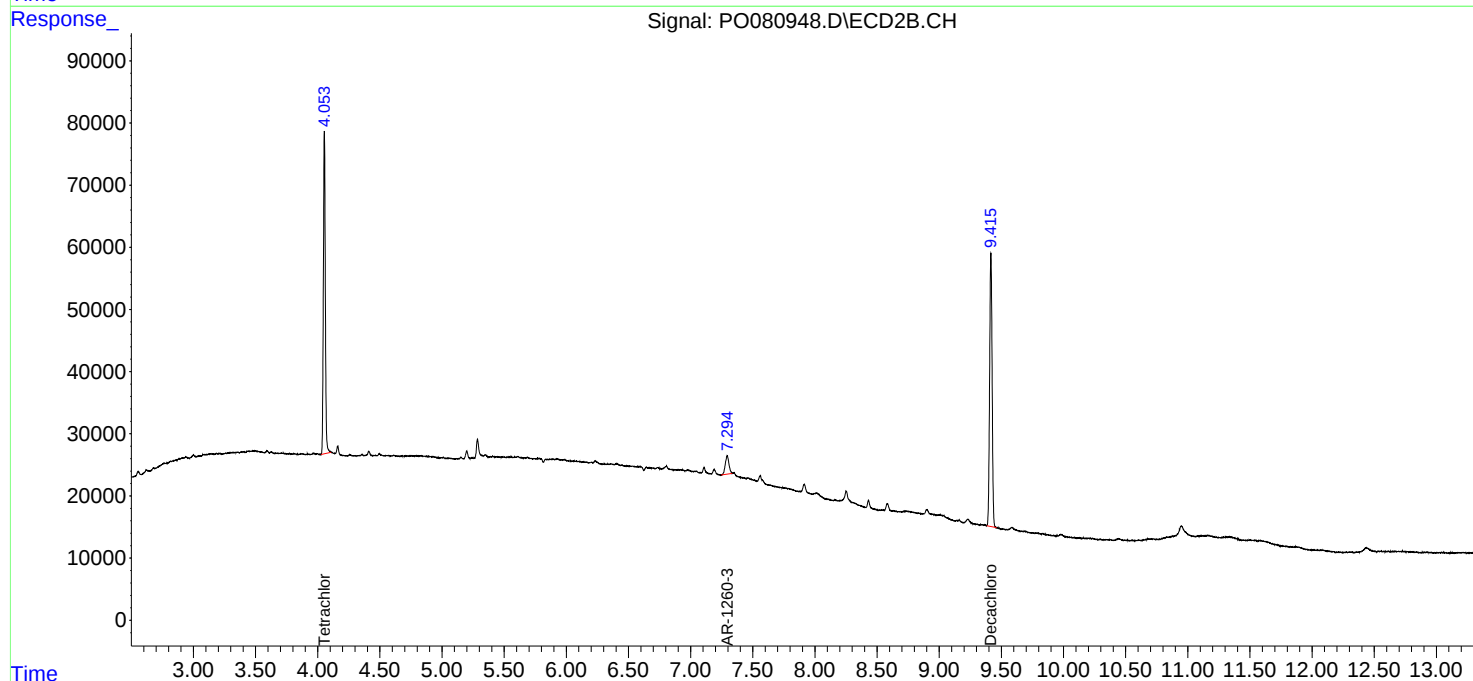
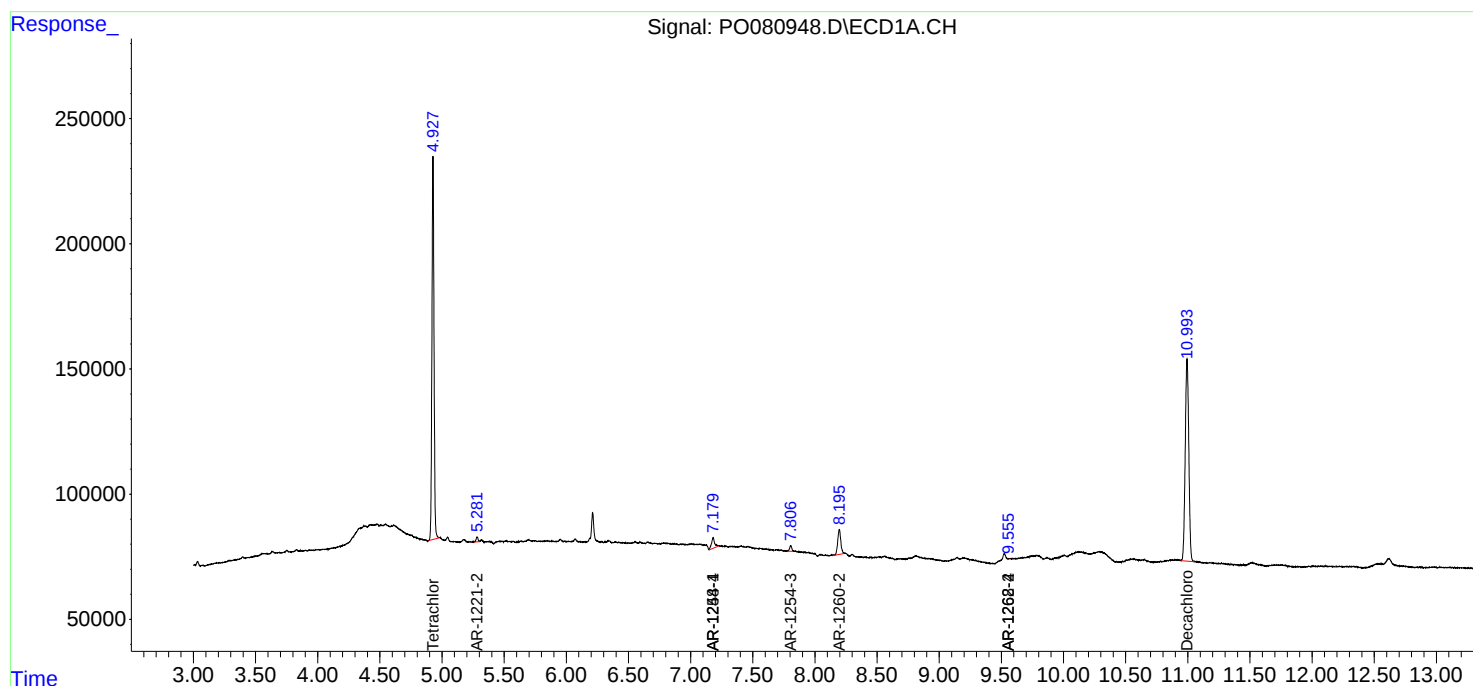
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

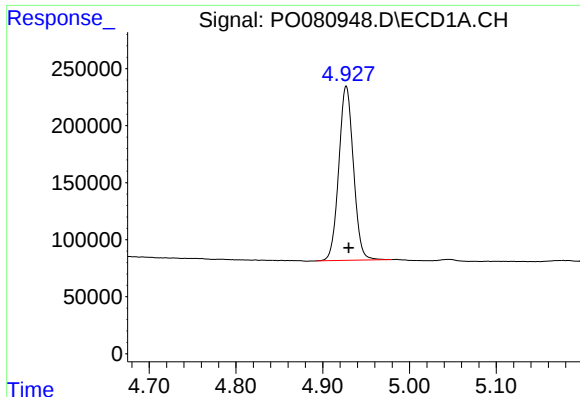
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090321\  
Data File : PO080948.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Sep 2021 20:44  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 04 04:16:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 03 07:15:29 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

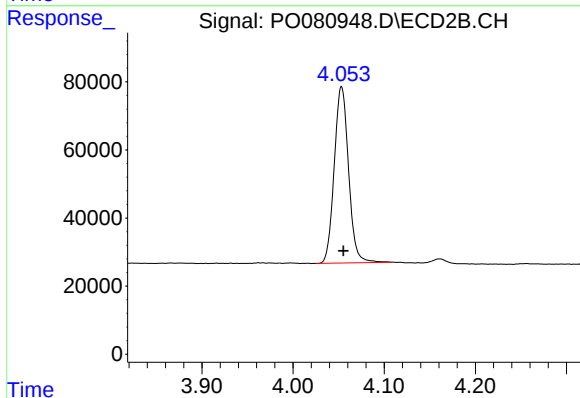




#1 Tetrachloro-m-xylene

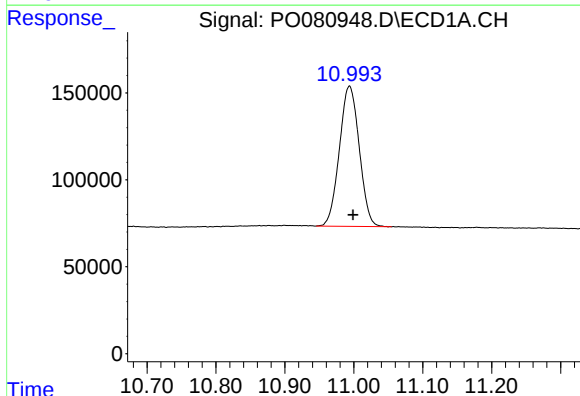
R.T.: 4.927 min  
Delta R.T.: -0.003 min  
Response: 1793206  
Conc: 22.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



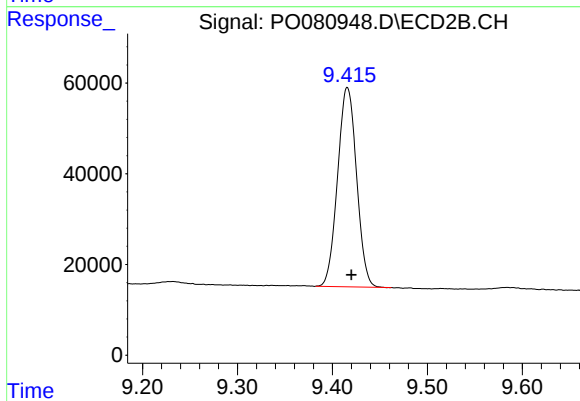
#1 Tetrachloro-m-xylene

R.T.: 4.053 min  
Delta R.T.: -0.002 min  
Response: 565471  
Conc: 22.88 ng/ml



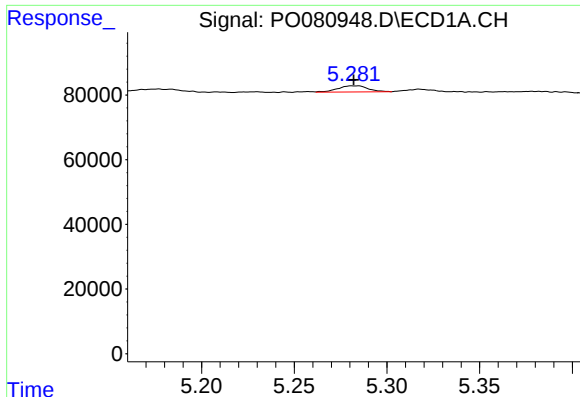
#2 Decachlorobiphenyl

R.T.: 10.994 min  
Delta R.T.: -0.005 min  
Response: 1613626  
Conc: 27.18 ng/ml



#2 Decachlorobiphenyl

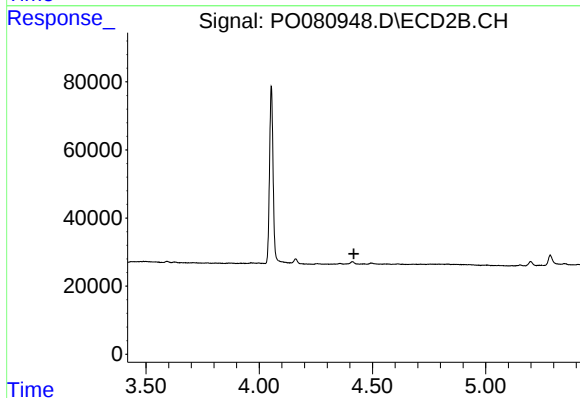
R.T.: 9.416 min  
Delta R.T.: -0.004 min  
Response: 610677  
Conc: 26.16 ng/ml



#9 AR-1221-2

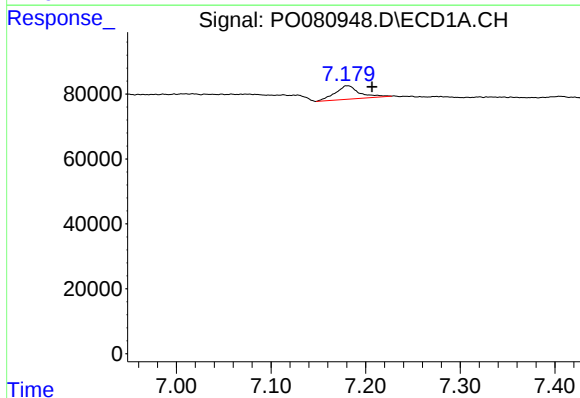
R.T.: 5.281 min  
Delta R.T.: 0.000 min  
Response: 21109  
Conc: 28.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



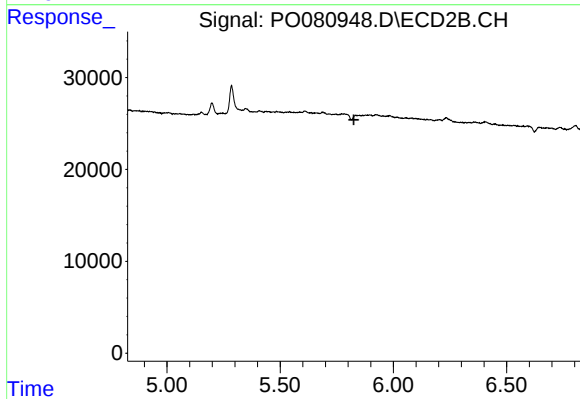
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.418 min  
Response: 0  
Conc: N.D.



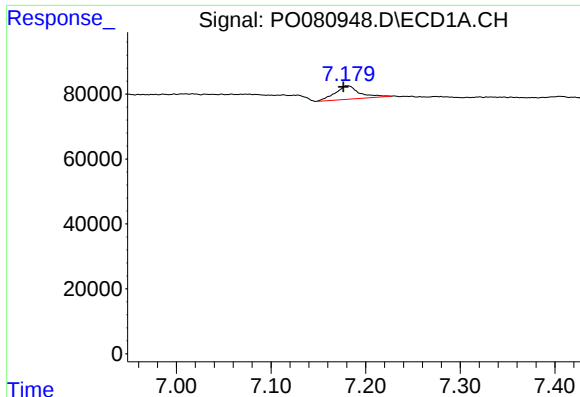
#24 AR-1248-4

R.T.: 7.181 min  
Delta R.T.: -0.025 min  
Response: 74446  
Conc: 25.85 ng/ml



#24 AR-1248-4

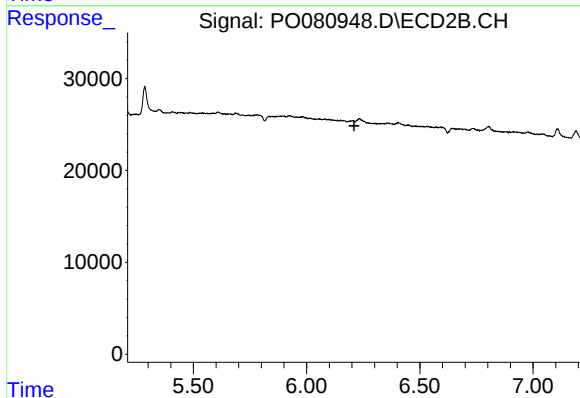
R.T.: 0.000 min  
Exp R.T. : 5.825 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

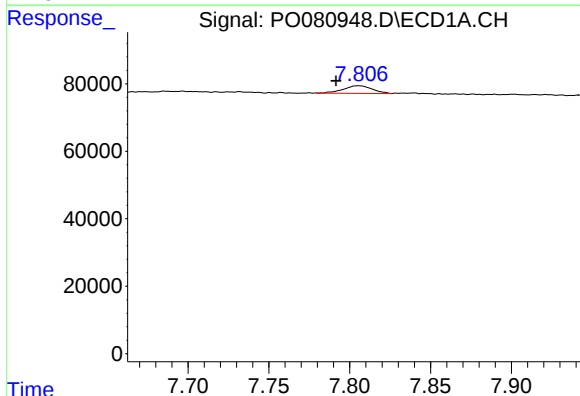
R.T.: 7.181 min  
Delta R.T.: 0.005 min  
Response: 74446  
Conc: 23.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



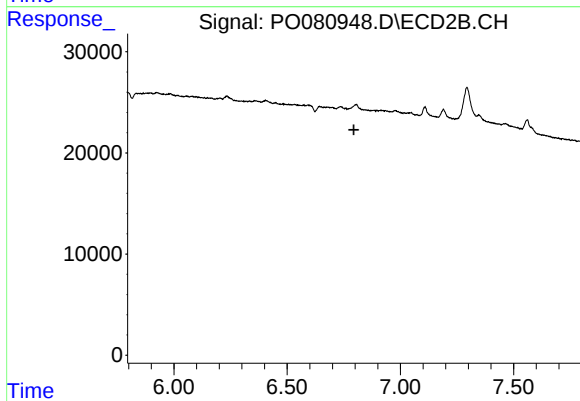
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.209 min  
Response: 0  
Conc: N.D.



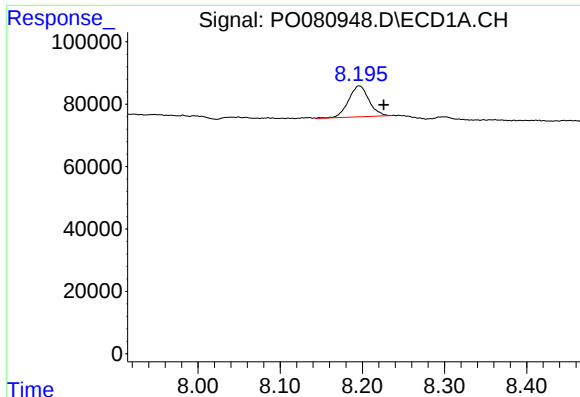
#28 AR-1254-3

R.T.: 7.806 min  
Delta R.T.: 0.014 min  
Response: 27931  
Conc: 5.52 ng/ml



#28 AR-1254-3

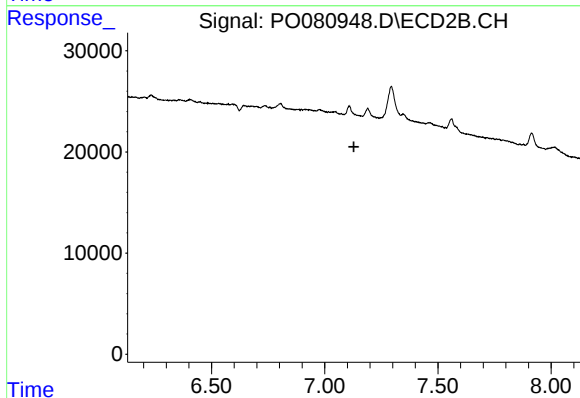
R.T.: 0.000 min  
Exp R.T. : 6.795 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

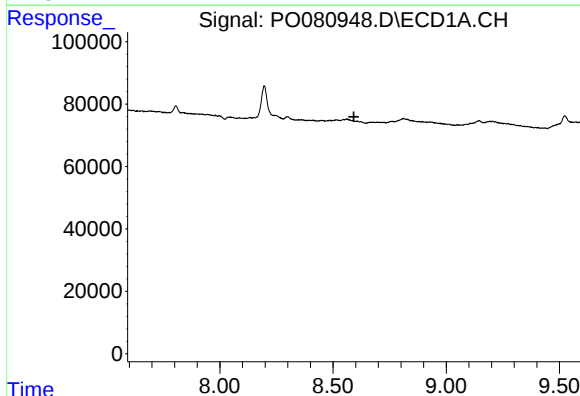
R.T.: 8.196 min  
Delta R.T.: -0.030 min  
Response: 170439  
Conc: 38.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



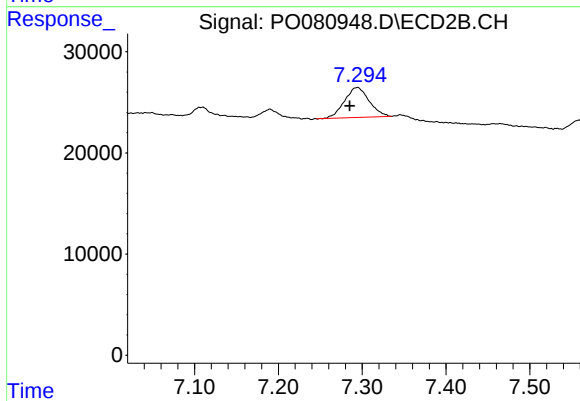
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.128 min  
Response: 0  
Conc: N.D.



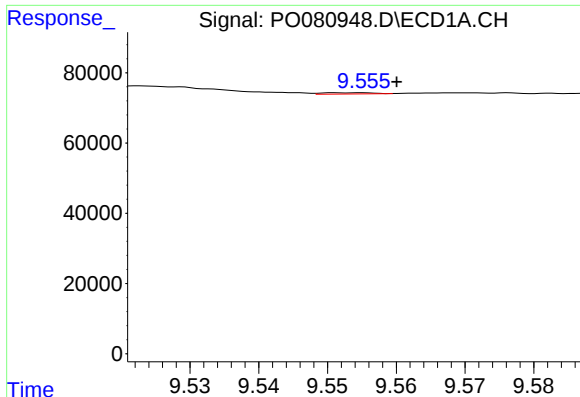
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 8.592 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

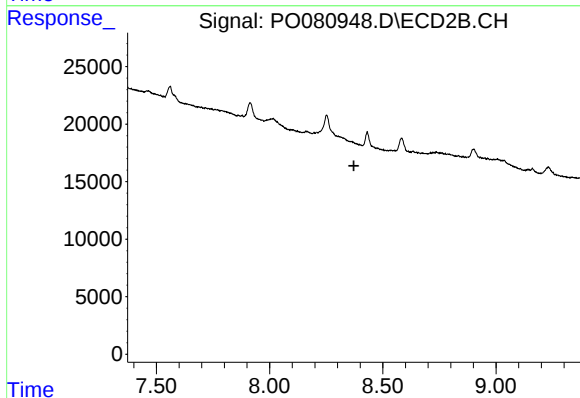
R.T.: 7.295 min  
Delta R.T.: 0.009 min  
Response: 60533  
Conc: 33.07 ng/ml



#39 AR-1262-4

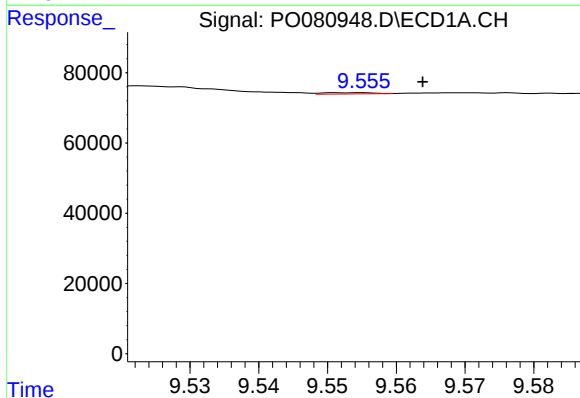
R.T.: 9.555 min  
Delta R.T.: -0.005 min  
Response: 1750  
Conc: 0.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



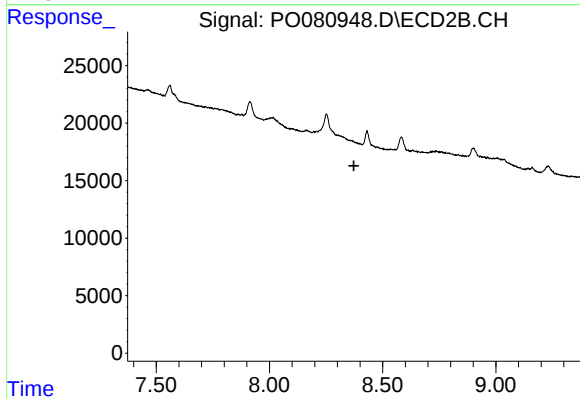
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.372 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 9.555 min  
Delta R.T.: -0.009 min  
Response: 1750  
Conc: 0.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.373 min  
Response: 0  
Conc: N.D.