

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071020\  
 Data File : P0069518.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Jul 2020 14:13  
 Operator : DD\AJ  
 Sample : L3255-10  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 16:50:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 08 16:12:41 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... | 4.393  | 3.564  | 1006604 | 1015851 | 26.961 | 25.526   |
| 2)                          | SA Decachlor... | 10.054 | 8.774  | 1185233 | 1051761 | 19.699 | 18.532   |
| Target Compounds            |                 |        |        |         |         |        |          |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.654  | 0       | 64640   | N.D.   | 51.000 # |
| 24)                         | L5 AR-1248-4    | 6.615f | 0.000  | 95349   | 0       | 46.991 | N.D. #   |
| 26)                         | L6 AR-1254-1    | 6.615f | 5.654  | 95349   | 64640   | 47.900 | 24.832 # |
| 27)                         | L6 AR-1254-2    | 6.830  | 0.000  | 69012   | 0       | 21.497 | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.200  | 0.000  | 74117   | 0       | 21.103 | N.D. #   |
| 30)                         | L6 AR-1254-5    | 7.919  | 6.893  | 62938   | 55140   | 20.918 | 15.364 # |
| 32)                         | L7 AR-1260-2    | 7.637  | 6.582f | 72400   | 75182   | 20.409 | 22.969   |
| 35)                         | L7 AR-1260-5    | 8.535  | 7.444  | 35770   | 42124   | 5.286  | 6.573    |
| 36)                         | L8 AR-1262-1    | 0.000  | 6.893  | 0       | 55140   | N.D.   | 28.555 # |
| 37)                         | L8 AR-1262-2    | 8.535  | 7.444  | 35770   | 42124   | 4.956  | 6.452 #  |
| -----                       |                 |        |        |         |         |        |          |

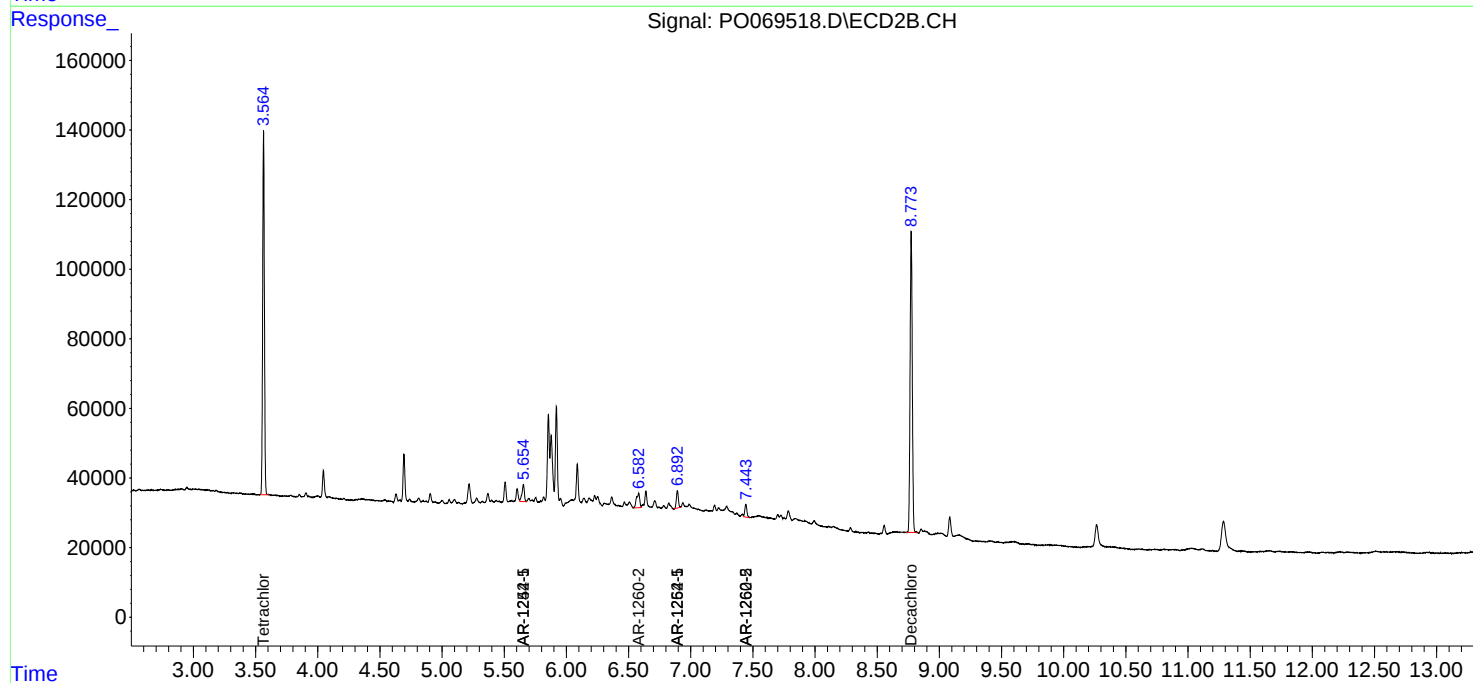
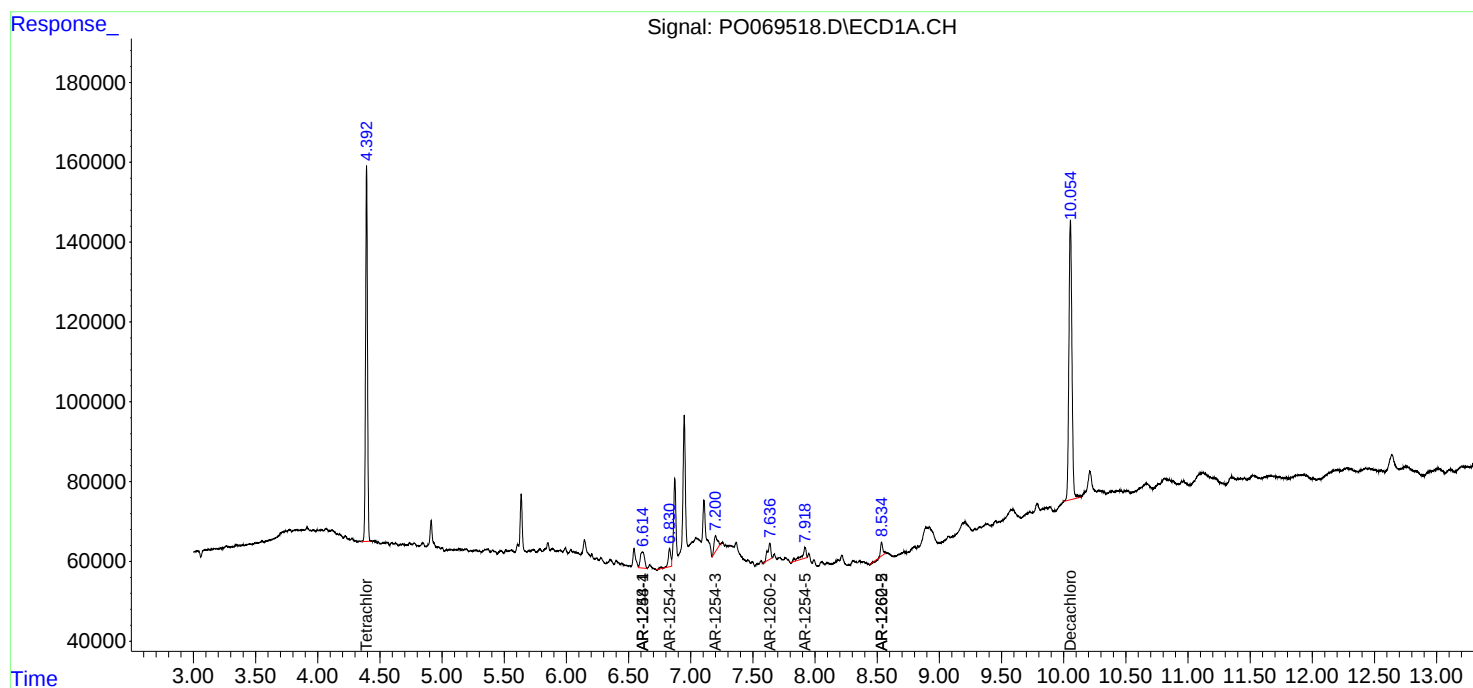
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

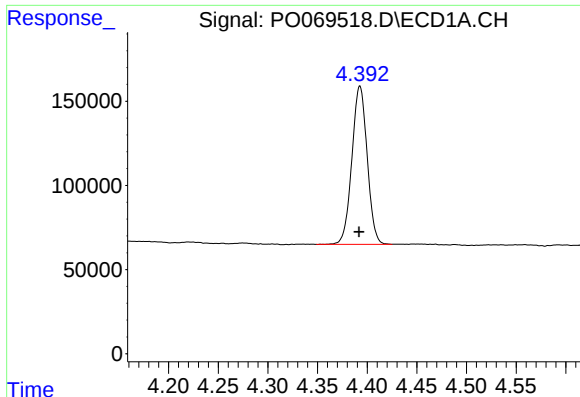
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071020\  
Data File : P0069518.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Jul 2020 14:13  
Operator : DD\AJ  
Sample : L3255-10  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 10 16:50:13 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 08 16:12:41 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

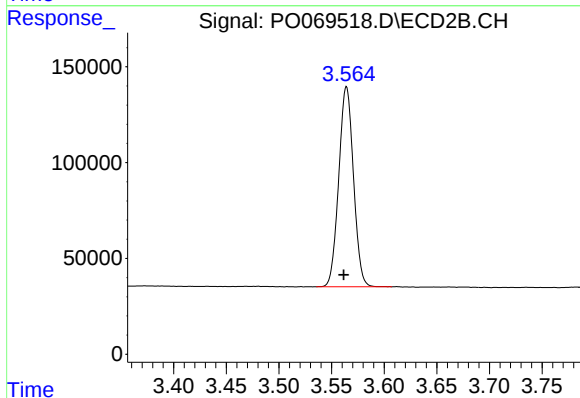




#1 Tetrachloro-m-xylene

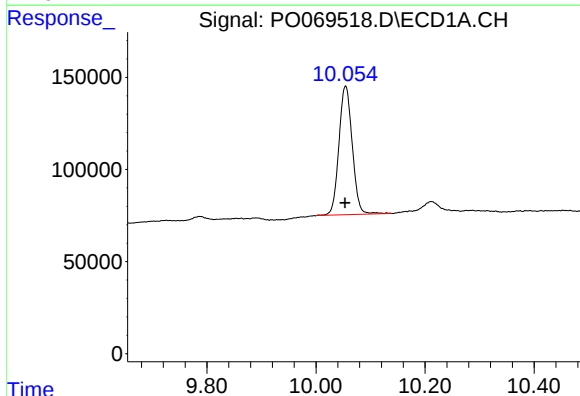
R.T.: 4.393 min  
Delta R.T.: 0.000 min  
Response: 1006604  
Conc: 26.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



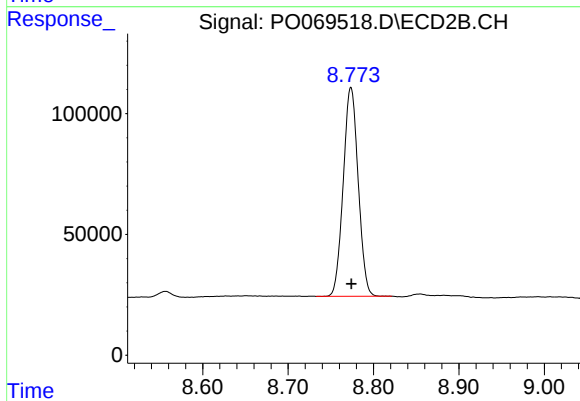
#1 Tetrachloro-m-xylene

R.T.: 3.564 min  
Delta R.T.: 0.003 min  
Response: 1015851  
Conc: 25.53 ng/ml



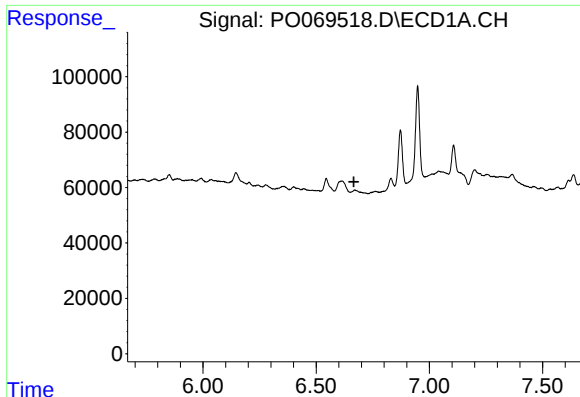
#2 Decachlorobiphenyl

R.T.: 10.054 min  
Delta R.T.: 0.001 min  
Response: 1185233  
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

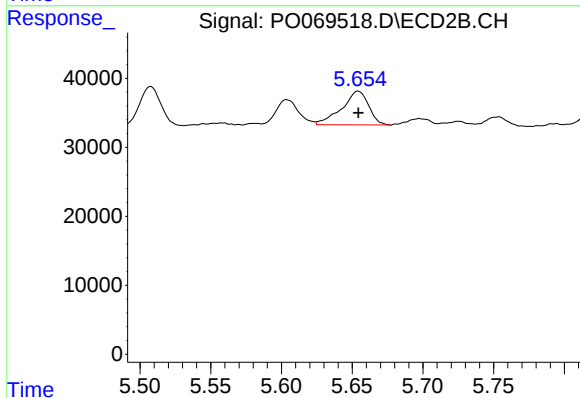
R.T.: 8.774 min  
Delta R.T.: 0.000 min  
Response: 1051761  
Conc: 18.53 ng/ml



#20 AR-1242-5

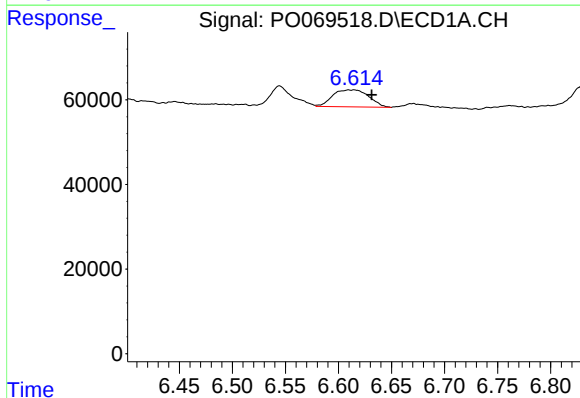
R.T.: 0.000 min  
Exp R.T.: 6.667 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



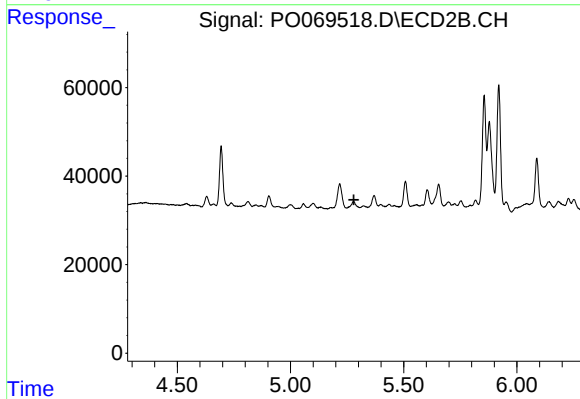
#20 AR-1242-5

R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 64640  
Conc: 51.00 ng/ml



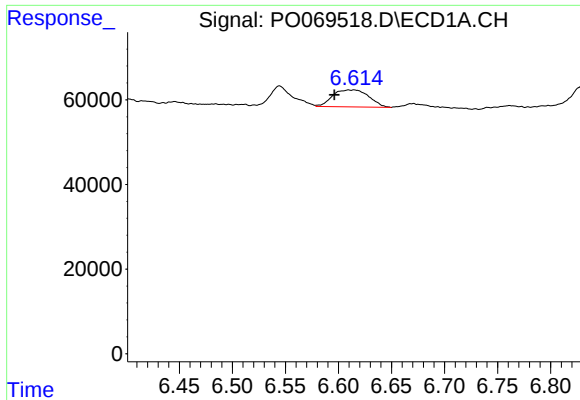
#24 AR-1248-4

R.T.: 6.615 min  
Delta R.T.: -0.016 min  
Response: 95349  
Conc: 46.99 ng/ml



#24 AR-1248-4

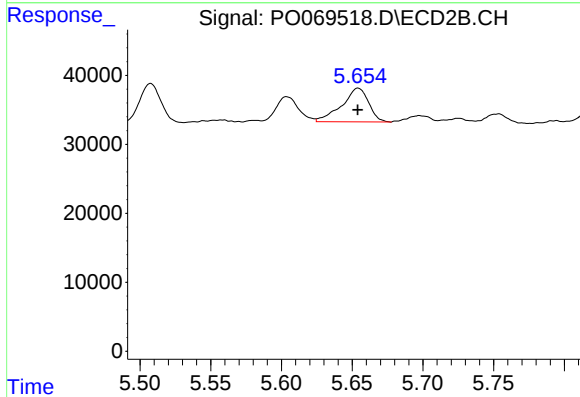
R.T.: 0.000 min  
Exp R.T.: 5.280 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

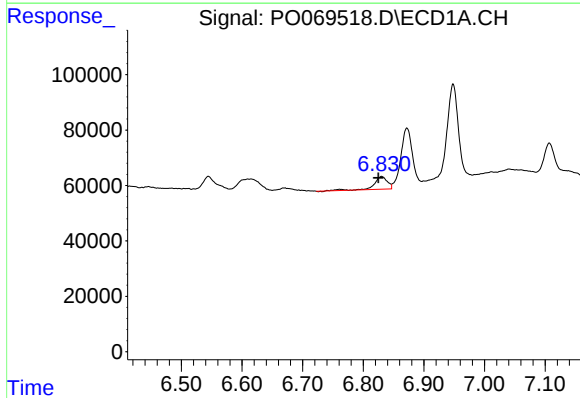
R.T.: 6.615 min  
Delta R.T.: 0.019 min  
Response: 95349  
Conc: 47.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



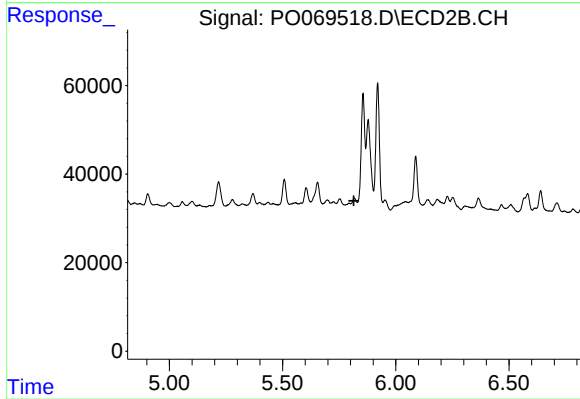
#26 AR-1254-1

R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 64640  
Conc: 24.83 ng/ml



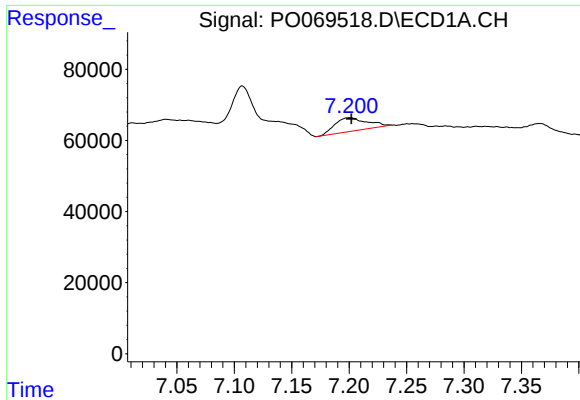
#27 AR-1254-2

R.T.: 6.830 min  
Delta R.T.: 0.005 min  
Response: 69012  
Conc: 21.50 ng/ml



#27 AR-1254-2

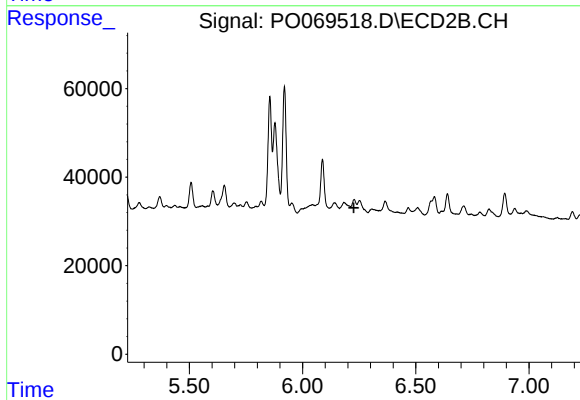
R.T.: 0.000 min  
Exp R.T. : 5.815 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

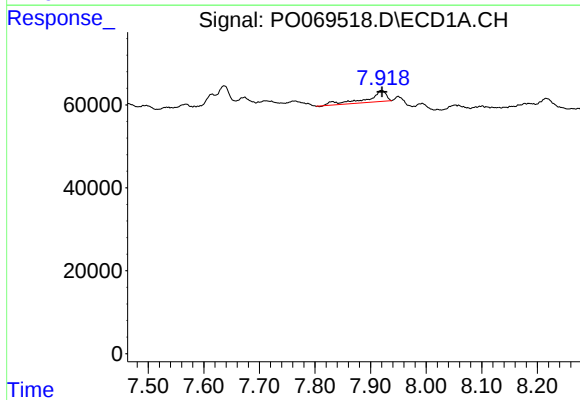
R.T.: 7.200 min  
Delta R.T.: -0.002 min  
Response: 74117  
Conc: 21.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



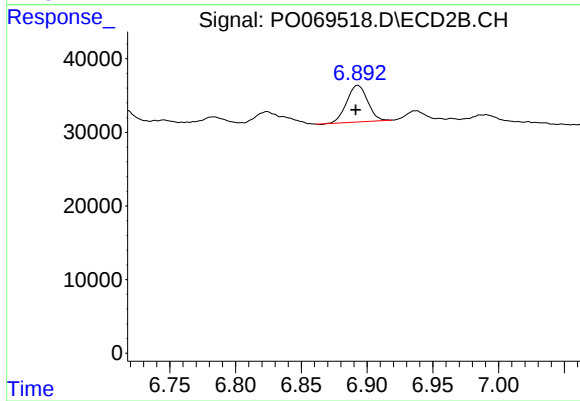
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.227 min  
Response: 0  
Conc: N.D.



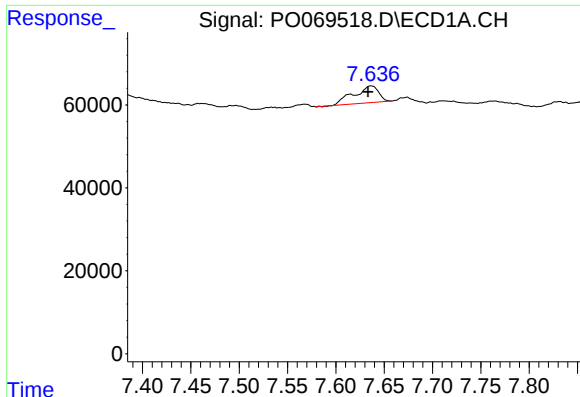
#30 AR-1254-5

R.T.: 7.919 min  
Delta R.T.: -0.002 min  
Response: 62938  
Conc: 20.92 ng/ml



#30 AR-1254-5

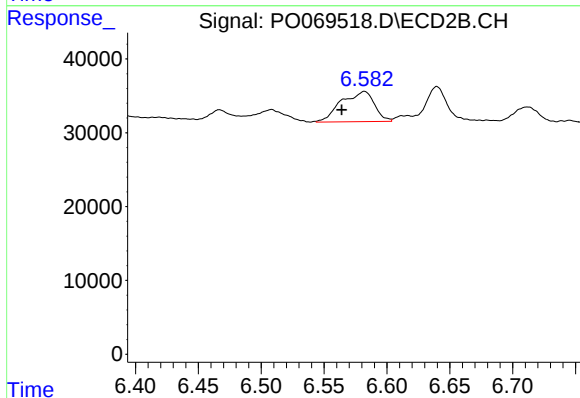
R.T.: 6.893 min  
Delta R.T.: 0.002 min  
Response: 55140  
Conc: 15.36 ng/ml



#32 AR-1260-2

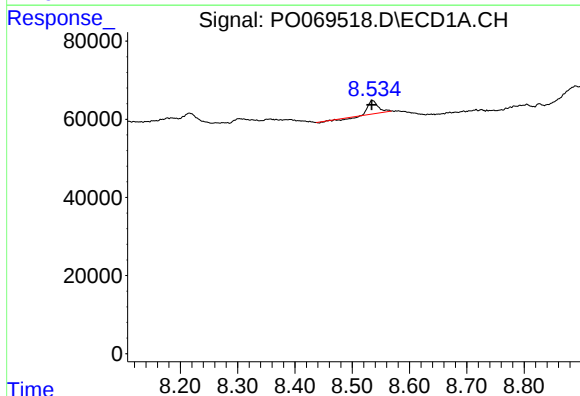
R.T.: 7.637 min  
Delta R.T.: 0.003 min  
Response: 72400  
Conc: 20.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



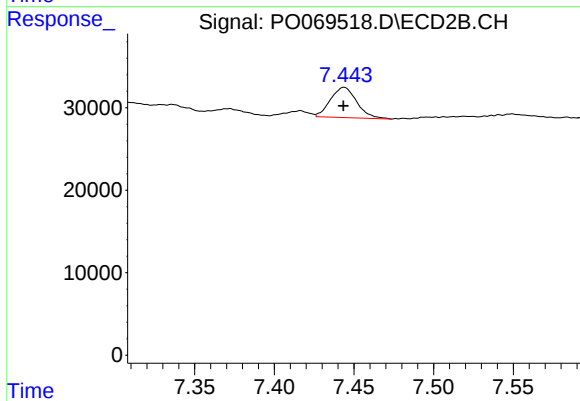
#32 AR-1260-2

R.T.: 6.582 min  
Delta R.T.: 0.018 min  
Response: 75182  
Conc: 22.97 ng/ml



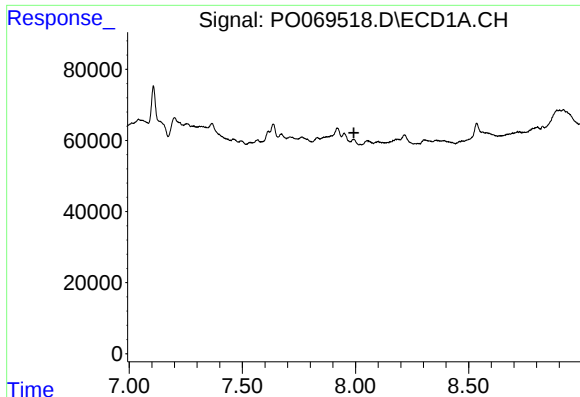
#35 AR-1260-5

R.T.: 8.535 min  
Delta R.T.: 0.001 min  
Response: 35770  
Conc: 5.29 ng/ml



#35 AR-1260-5

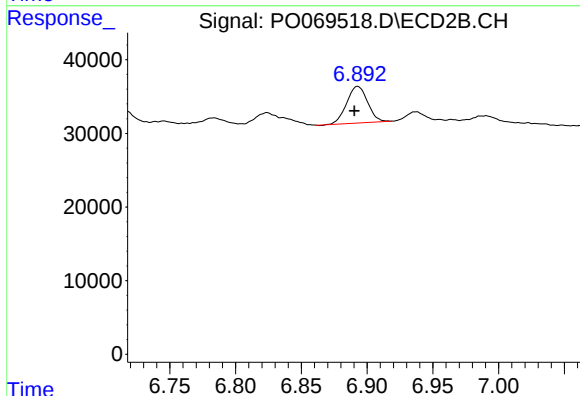
R.T.: 7.444 min  
Delta R.T.: 0.000 min  
Response: 42124  
Conc: 6.57 ng/ml



#36 AR-1262-1

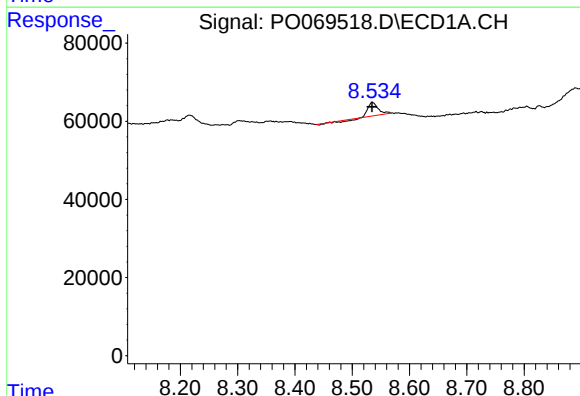
R.T.: 0.000 min  
Exp R.T.: 7.993 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



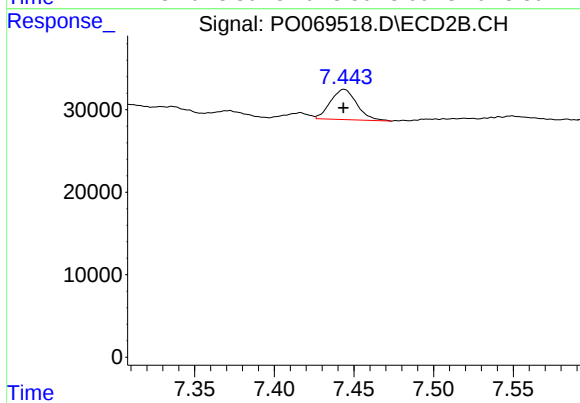
#36 AR-1262-1

R.T.: 6.893 min  
Delta R.T.: 0.002 min  
Response: 55140  
Conc: 28.56 ng/ml



#37 AR-1262-2

R.T.: 8.535 min  
Delta R.T.: 0.000 min  
Response: 35770  
Conc: 4.96 ng/ml



#37 AR-1262-2

R.T.: 7.444 min  
Delta R.T.: 0.000 min  
Response: 42124  
Conc: 6.45 ng/ml