

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060319\  
 Data File : P0056763.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Jun 2019 11:46  
 Operator : SM/SJ  
 Sample : K3093-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 13908

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 06:39:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 24 00:11:05 2019  
 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... | 4.251 | 3.569 | 705148 | 567238 | 18.419  | 17.200   |
| 2)                          | SA Decachlor... | 9.824 | 8.503 | 761960 | 468807 | 15.524  | 13.148   |
|                             |                 |       |       |        |        |         |          |
| Target Compounds            |                 |       |       |        |        |         |          |
| 12)                         | L3 AR-1232-2    | 5.131 | 0.000 | 115457 | 0      | 174.134 | N.D. #   |
| 14)                         | L3 AR-1232-4    | 0.000 | 4.981 | 0      | 17002  | N.D.    | 34.509 # |
| 15)                         | L3 AR-1232-5    | 5.756 | 0.000 | 148152 | 0      | 262.036 | N.D. #   |
| 19)                         | L4 AR-1242-4    | 0.000 | 4.981 | 0      | 17002  | N.D.    | 17.472 # |
| 22)                         | L5 AR-1248-2    | 5.756 | 0.000 | 148152 | 0      | 79.528  | N.D. #   |
| 23)                         | L5 AR-1248-3    | 0.000 | 4.981 | 0      | 17002  | N.D.    | 13.020 # |
| 28)                         | L6 AR-1254-3    | 0.000 | 5.994 | 0      | 22547  | N.D.    | 6.159 #  |
| -----                       |                 |       |       |        |        |         |          |

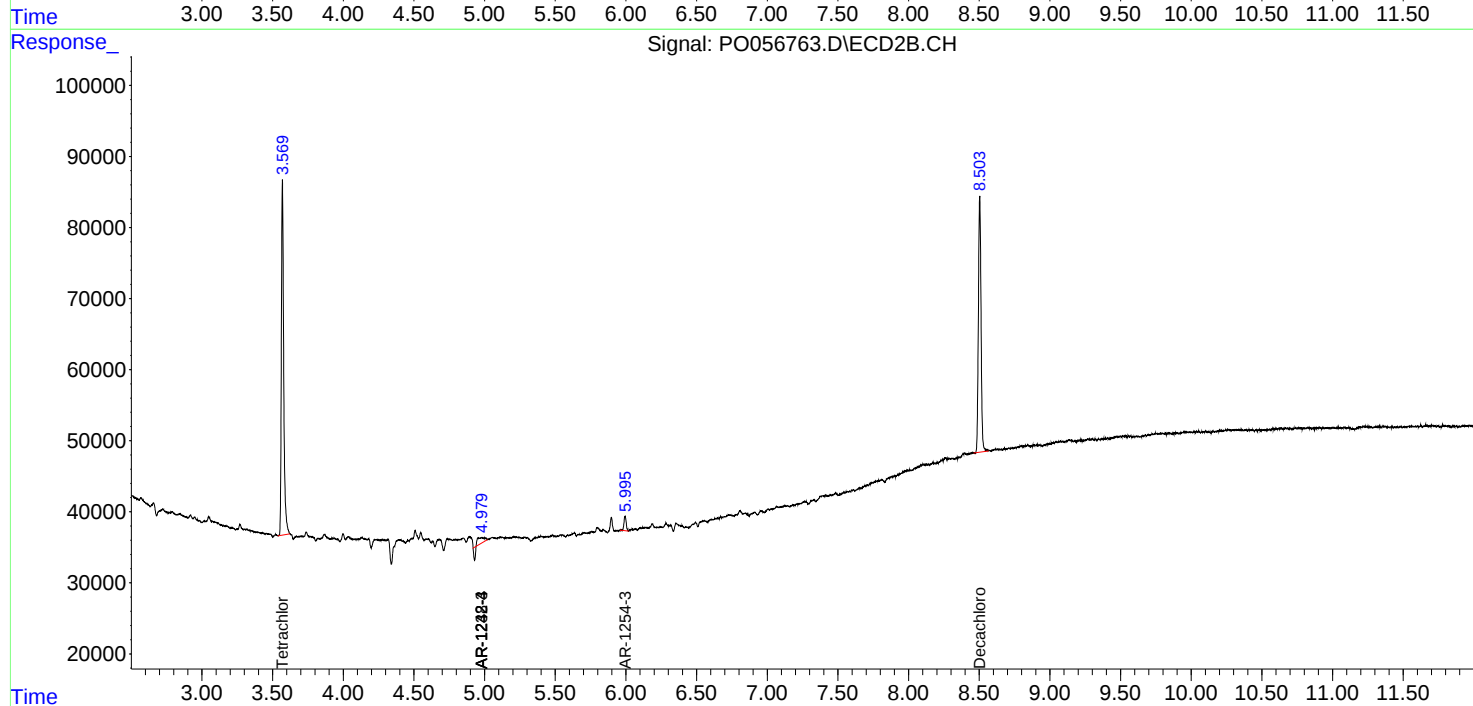
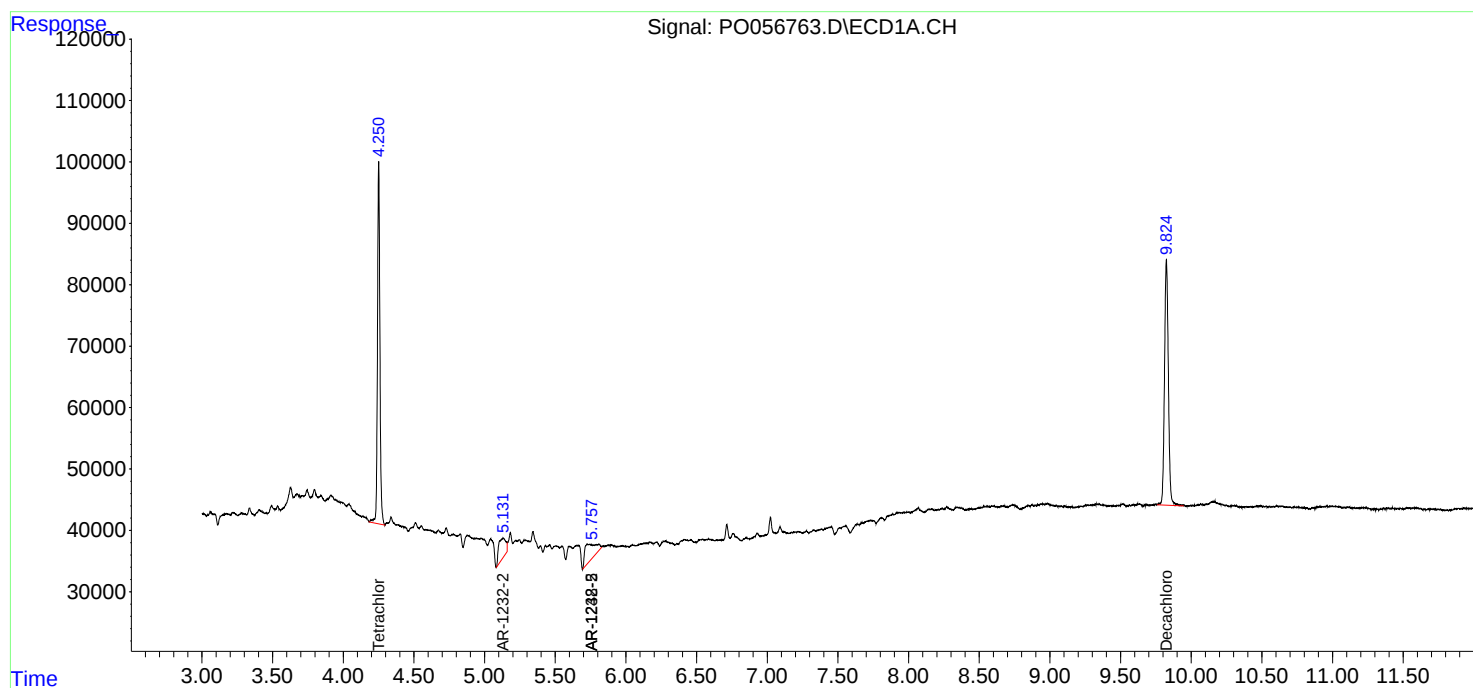
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

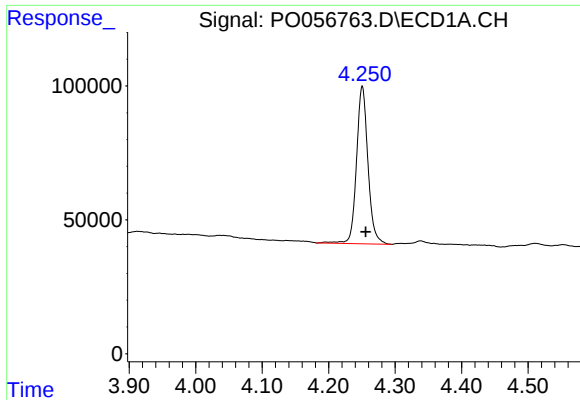
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060319\  
Data File : P0056763.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Jun 2019 11:46  
Operator : SM/SJ  
Sample : K3093-02  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
13908

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 06:39:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 24 00:11:05 2019  
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

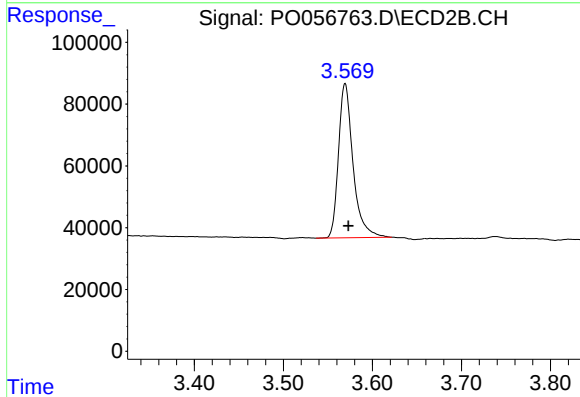




#1 Tetrachloro-m-xylene

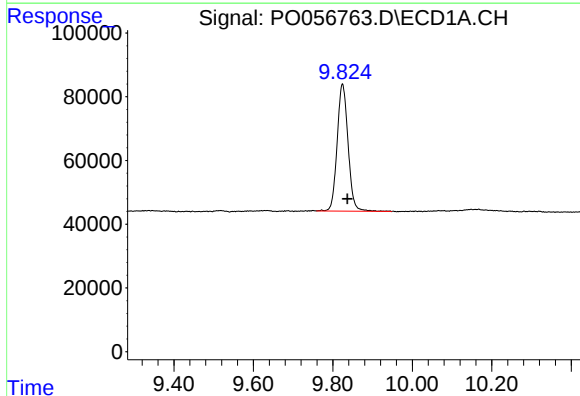
R.T.: 4.251 min  
Delta R.T.: -0.005 min  
Response: 705148  
Conc: 18.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
13908



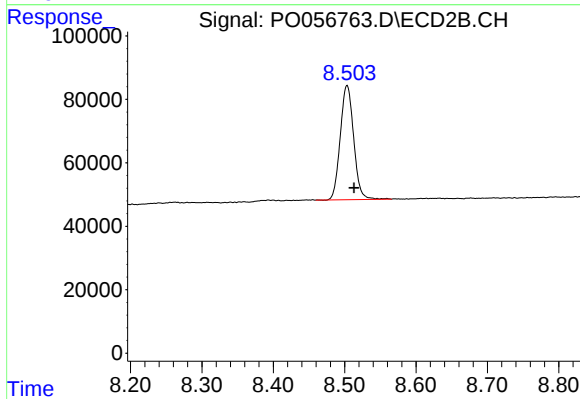
#1 Tetrachloro-m-xylene

R.T.: 3.569 min  
Delta R.T.: -0.004 min  
Response: 567238  
Conc: 17.20 ng/ml



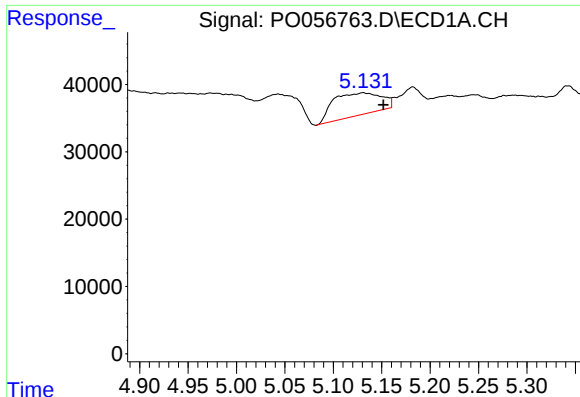
#2 Decachlorobiphenyl

R.T.: 9.824 min  
Delta R.T.: -0.012 min  
Response: 761960  
Conc: 15.52 ng/ml



#2 Decachlorobiphenyl

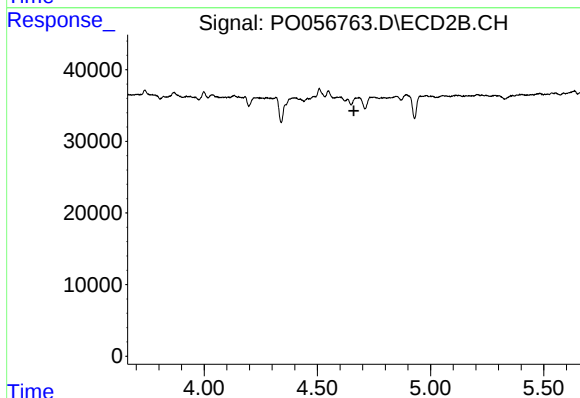
R.T.: 8.503 min  
Delta R.T.: -0.010 min  
Response: 468807  
Conc: 13.15 ng/ml



#12 AR-1232-2

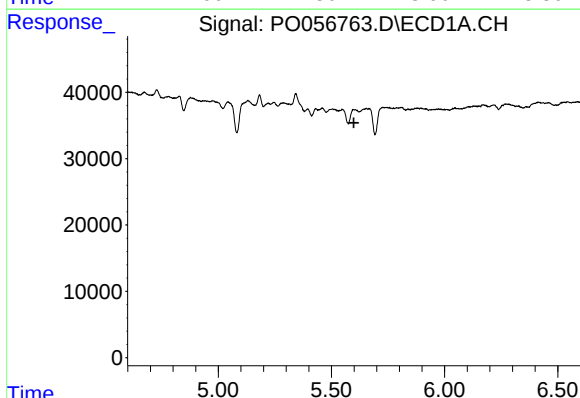
R.T.: 5.131 min  
Delta R.T.: -0.020 min  
Response: 115457  
Conc: 174.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
13908



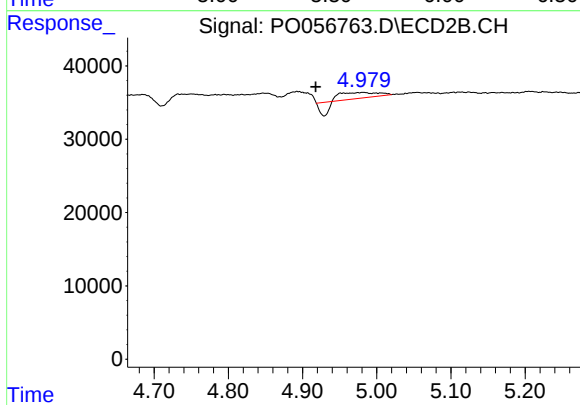
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T. : 4.661 min  
Response: 0  
Conc: N.D.



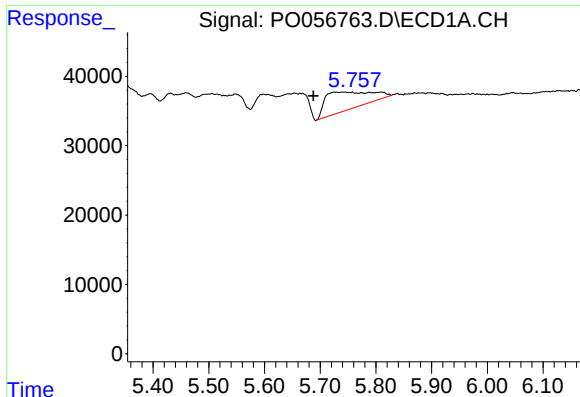
#14 AR-1232-4

R.T.: 0.000 min  
Exp R.T. : 5.599 min  
Response: 0  
Conc: N.D.



#14 AR-1232-4

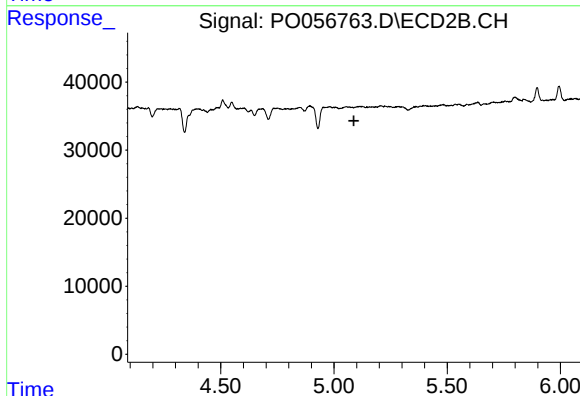
R.T.: 4.981 min  
Delta R.T.: 0.063 min  
Response: 17002  
Conc: 34.51 ng/ml



#15 AR-1232-5

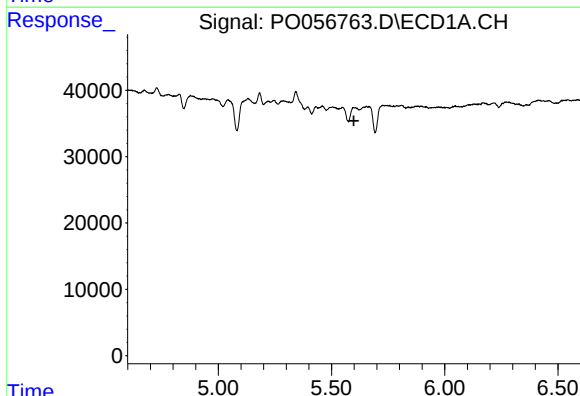
R.T.: 5.756 min  
Delta R.T.: 0.068 min  
Response: 148152  
Conc: 262.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
13908



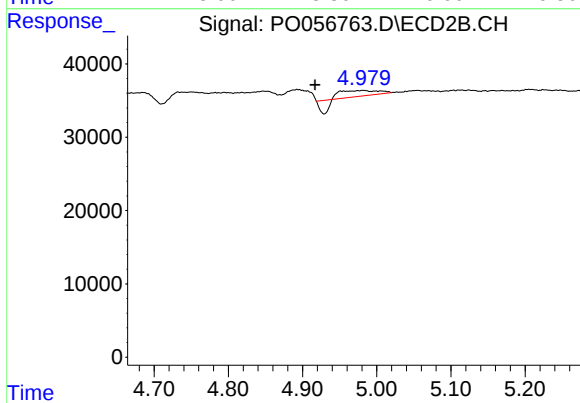
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 5.088 min  
Response: 0  
Conc: N.D.



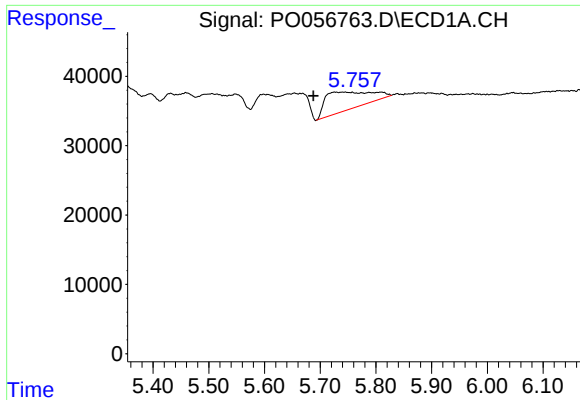
#19 AR-1242-4

R.T.: 0.000 min  
Exp R.T. : 5.599 min  
Response: 0  
Conc: N.D.



#19 AR-1242-4

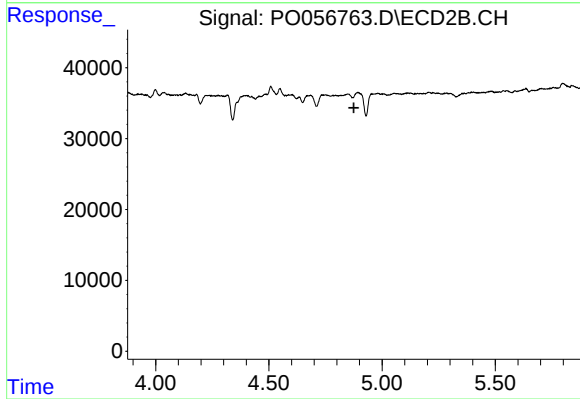
R.T.: 4.981 min  
Delta R.T.: 0.064 min  
Response: 17002  
Conc: 17.47 ng/ml



#22 AR-1248-2

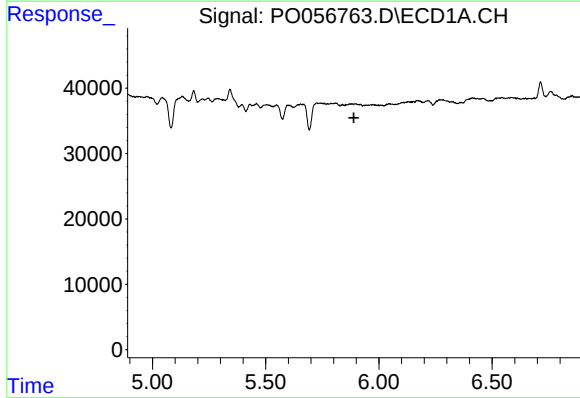
R.T.: 5.756 min  
Delta R.T.: 0.069 min  
Response: 148152  
Conc: 79.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
13908



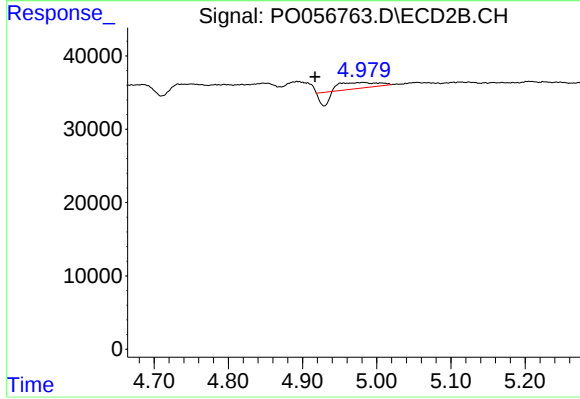
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T. : 4.876 min  
Response: 0  
Conc: N.D.



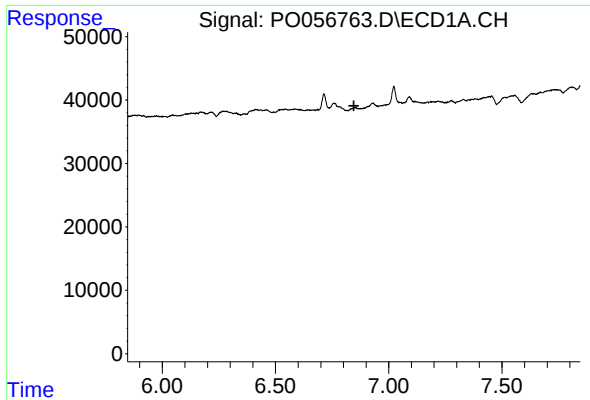
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T. : 5.890 min  
Response: 0  
Conc: N.D.



#23 AR-1248-3

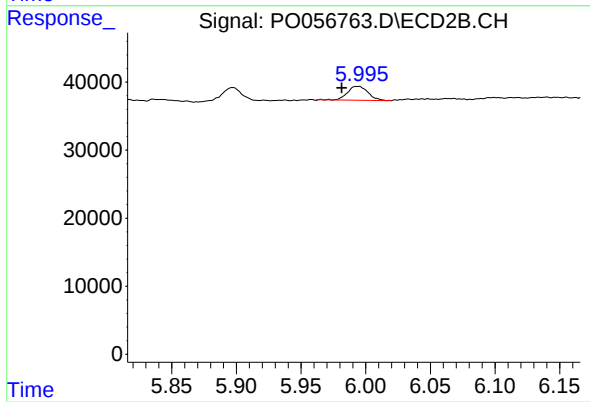
R.T.: 4.981 min  
Delta R.T.: 0.064 min  
Response: 17002  
Conc: 13.02 ng/ml



#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 6.846 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
13908



#28 AR-1254-3

R.T.: 5.994 min  
Delta R.T.: 0.012 min  
Response: 22547  
Conc: 6.16 ng/ml