

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010319\  
 Data File : P0053167.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Jan 2019 20:56  
 Operator : SM/SJ  
 Sample : J1017-21  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-6

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 04 00:23:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 02 14:46:04 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... | 4.180 | 3.213 | 29895173 | 4849377 | 22.848 | 21.611   |
| 2)                          | SA Decachlor... | 9.649 | 7.859 | 12631143 | 3835799 | 15.942 | 14.922   |
| Target Compounds            |                 |       |       |          |         |        |          |
| 3)                          | L1 AR-1016-1    | 0.000 | 4.133 | 0        | 62325   | N.D.   | 6.913 #  |
| 9)                          | L2 AR-1221-2    | 4.479 | 0.000 | 320816   | 0       | 37.144 | N.D. #   |
| 12)                         | L3 AR-1232-2    | 5.135 | 0.000 | 671335   | 0       | 59.246 | N.D. #   |
| 16)                         | L4 AR-1242-1    | 0.000 | 4.133 | 0        | 62325   | N.D.   | 8.933 #  |
| 21)                         | L5 AR-1248-1    | 0.000 | 4.133 | 0        | 62325   | N.D.   | 11.155 # |
| 29)                         | L6 AR-1254-4    | 0.000 | 5.611 | 0        | 80342   | N.D.   | 5.300 #  |
| 31)                         | L7 AR-1260-1    | 0.000 | 5.570 | 0        | 430660  | N.D.   | 28.056 # |
| 32)                         | L7 AR-1260-2    | 7.156 | 0.000 | 658666   | 0       | 11.859 | N.D. #   |
| 33)                         | L7 AR-1260-3    | 0.000 | 5.830 | 0        | 244357  | N.D.   | 14.127 # |
| -----                       |                 |       |       |          |         |        |          |

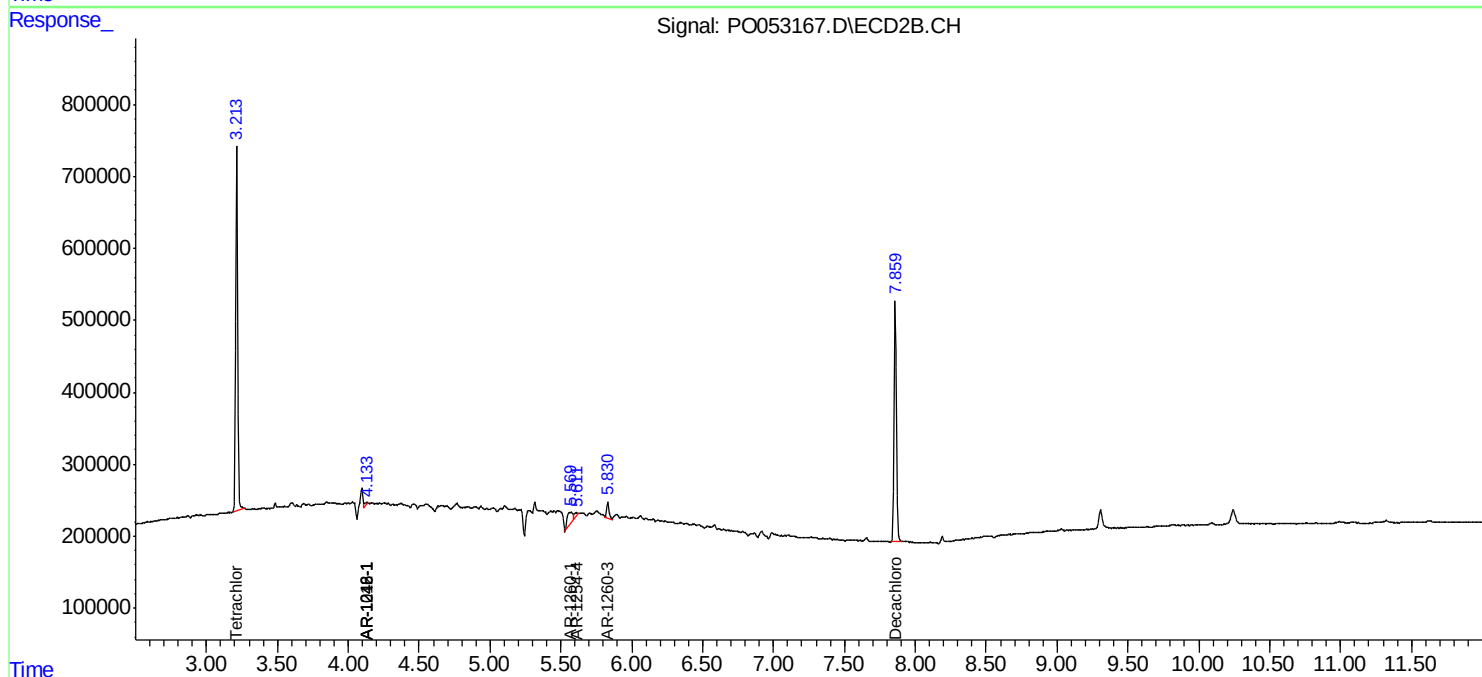
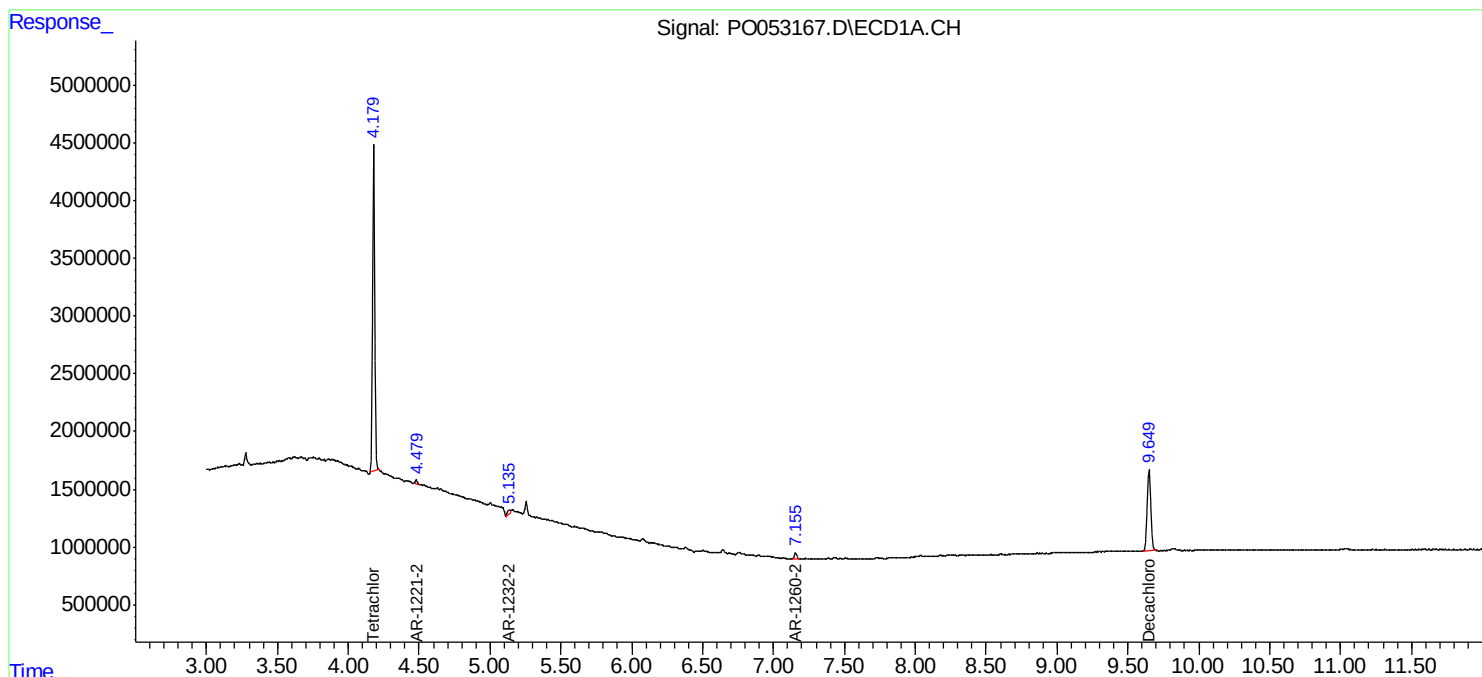
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

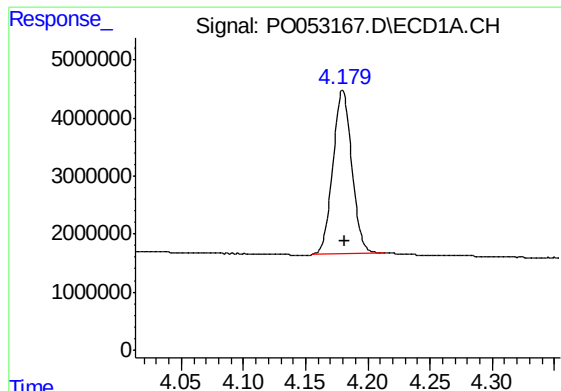
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO010319\  
Data File : PO053167.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Jan 2019 20:56  
Operator : SM/SJ  
Sample : J1017-21  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
TP-6

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 00:23:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO010219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 02 14:46:04 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

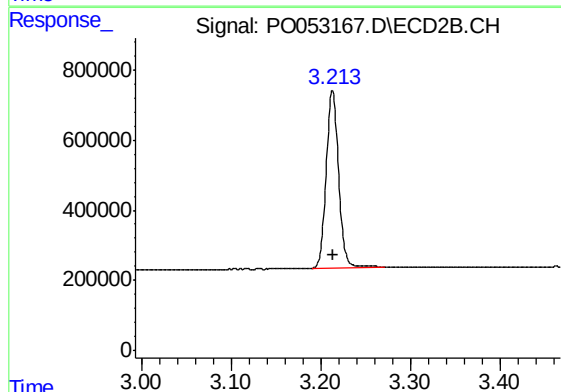




#1 Tetrachloro-m-xylene

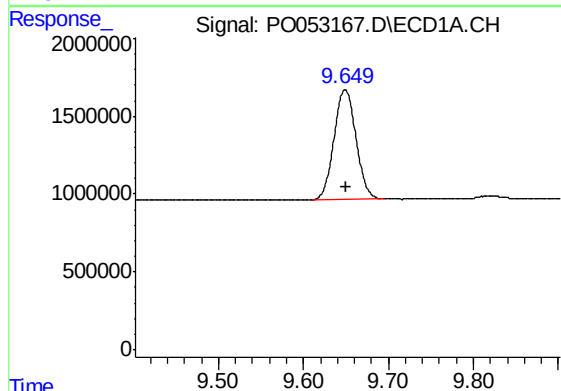
R.T.: 4.180 min  
Delta R.T.: -0.001 min  
Response: 29895173  
Conc: 22.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-6



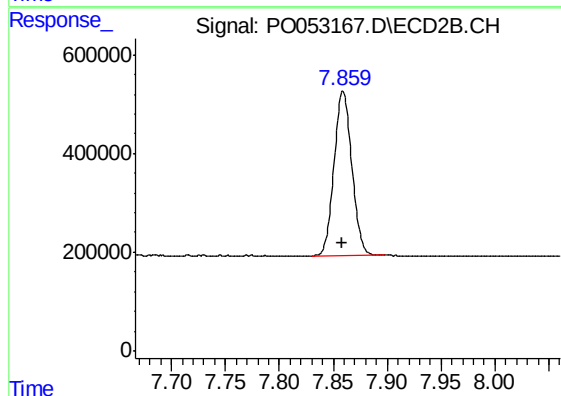
#1 Tetrachloro-m-xylene

R.T.: 3.213 min  
Delta R.T.: 0.000 min  
Response: 4849377  
Conc: 21.61 ng/ml



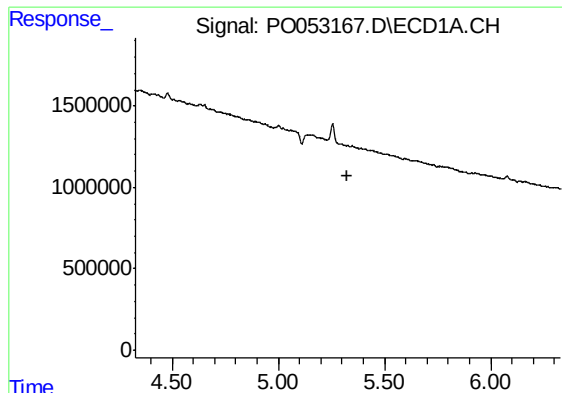
#2 Decachlorobiphenyl

R.T.: 9.649 min  
Delta R.T.: -0.002 min  
Response: 12631143  
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

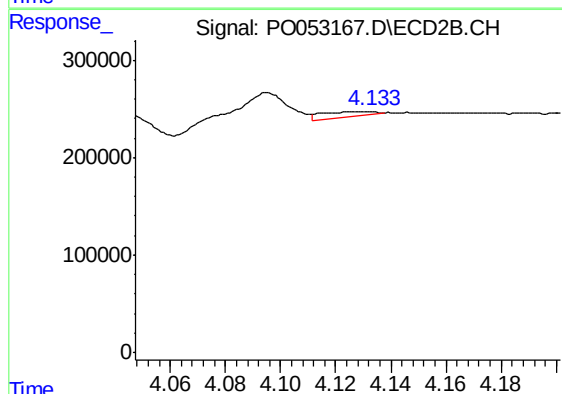
R.T.: 7.859 min  
Delta R.T.: 0.000 min  
Response: 3835799  
Conc: 14.92 ng/ml



#3 AR-1016-1

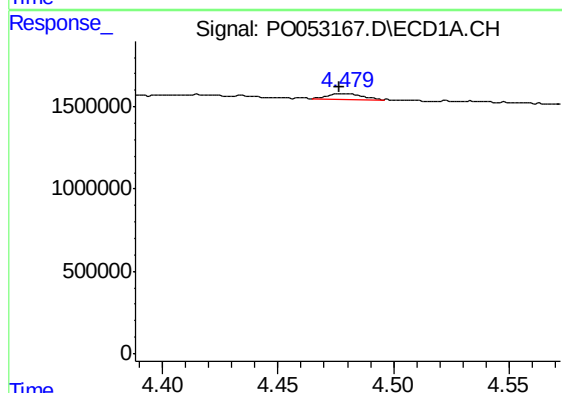
R.T.: 0.000 min  
Exp R.T. : 5.328 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TP-6



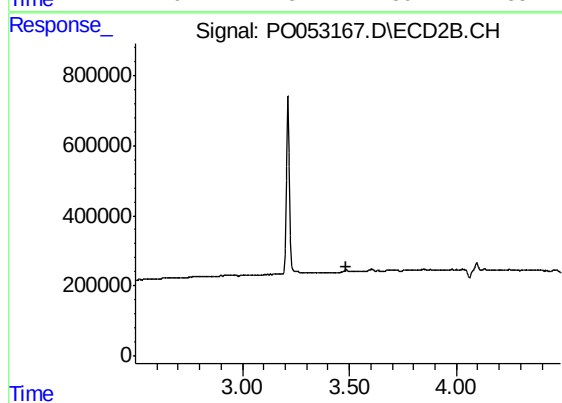
#3 AR-1016-1

R.T.: 4.133 min  
Delta R.T.: -0.069 min  
Response: 62325  
Conc: 6.91 ng/ml



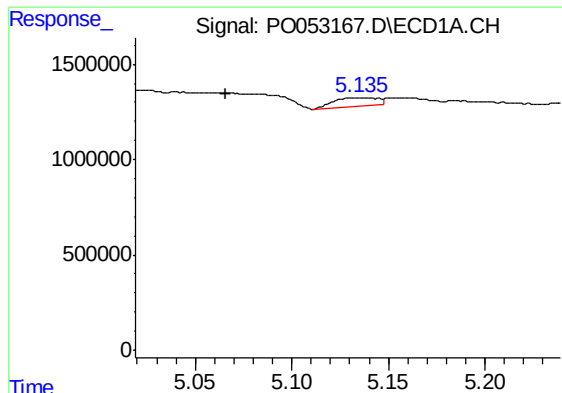
#9 AR-1221-2

R.T.: 4.479 min  
Delta R.T.: 0.003 min  
Response: 320816  
Conc: 37.14 ng/ml



#9 AR-1221-2

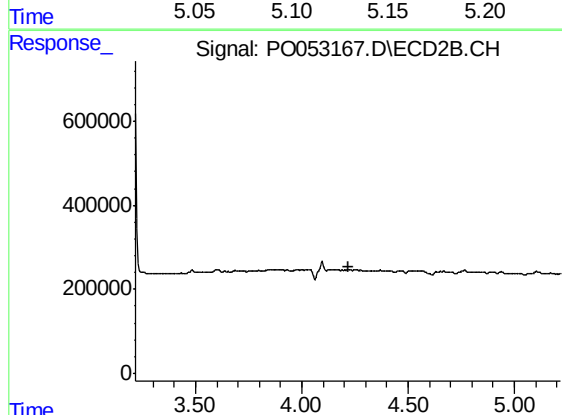
R.T.: 0.000 min  
Exp R.T. : 3.487 min  
Response: 0  
Conc: N.D.



#12 AR-1232-2

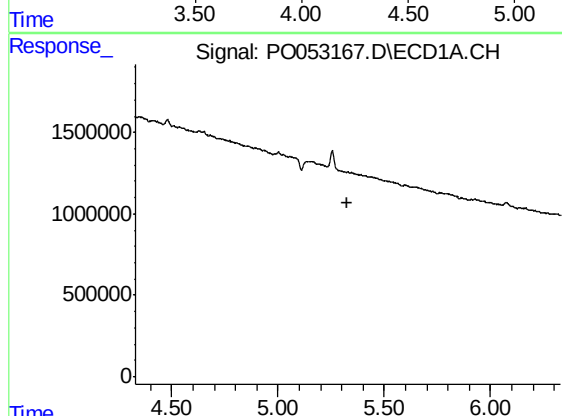
R.T.: 5.135 min  
Delta R.T.: 0.069 min  
Response: 671335  
Conc: 59.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-6



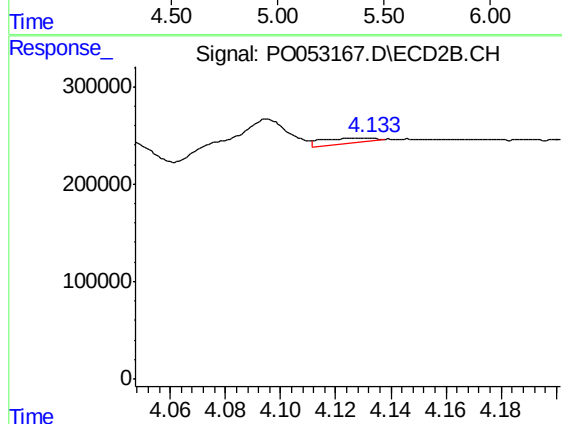
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T. : 4.217 min  
Response: 0  
Conc: N.D.



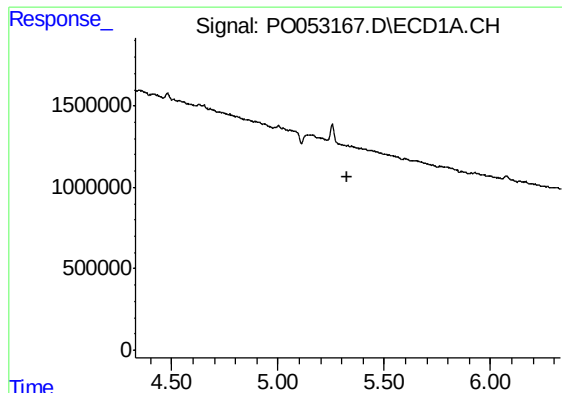
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 5.329 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

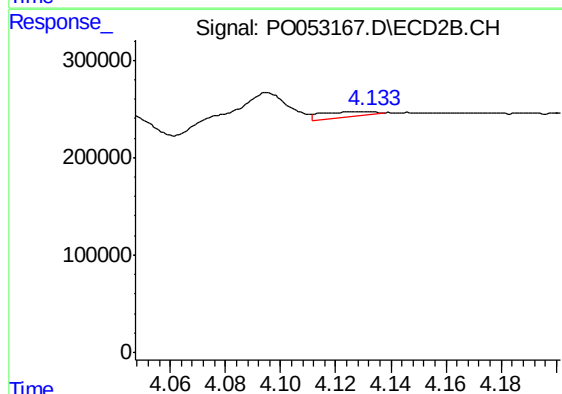
R.T.: 4.133 min  
Delta R.T.: -0.069 min  
Response: 62325  
Conc: 8.93 ng/ml



#21 AR-1248-1

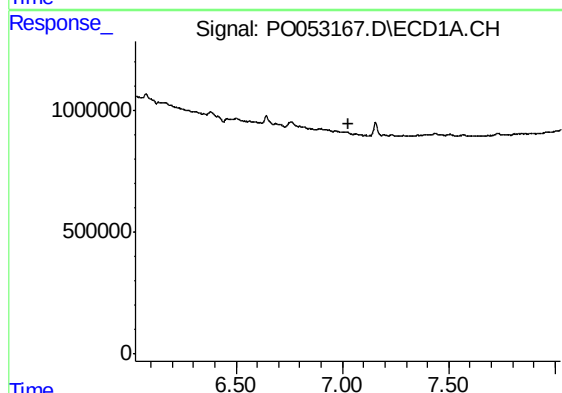
R.T.: 0.000 min  
Exp R.T. : 5.329 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TP-6



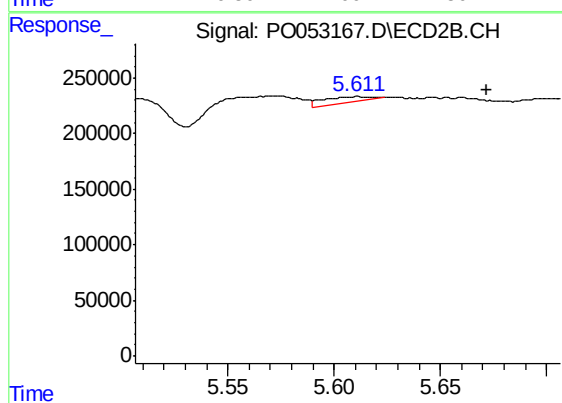
#21 AR-1248-1

R.T.: 4.133 min  
Delta R.T.: -0.069 min  
Response: 62325  
Conc: 11.15 ng/ml



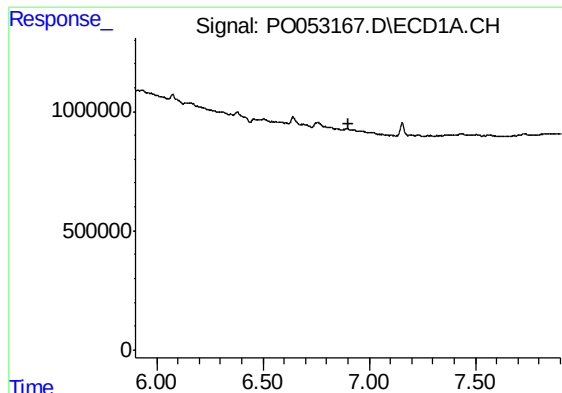
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.026 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

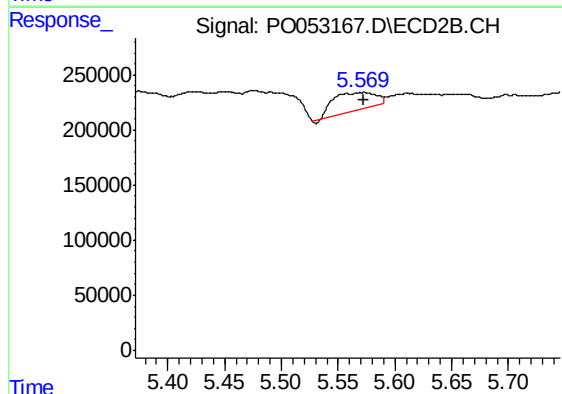
R.T.: 5.611 min  
Delta R.T.: -0.061 min  
Response: 80342  
Conc: 5.30 ng/ml



#31 AR-1260-1

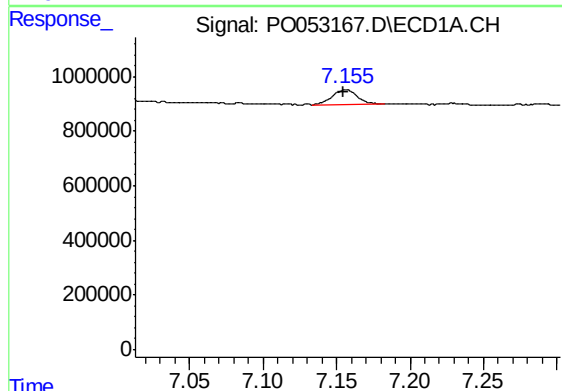
R.T.: 0.000 min  
Exp R.T. : 6.901 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TP-6



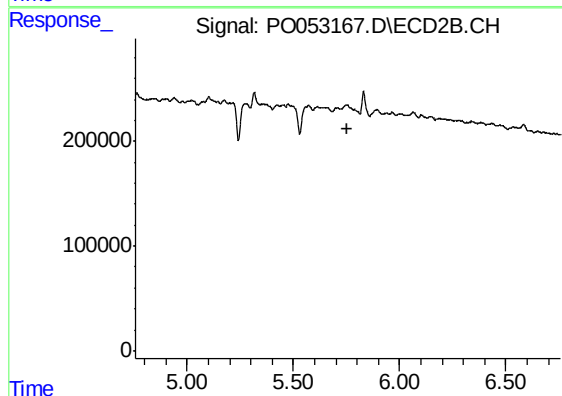
#31 AR-1260-1

R.T.: 5.570 min  
Delta R.T.: -0.003 min  
Response: 430660  
Conc: 28.06 ng/ml



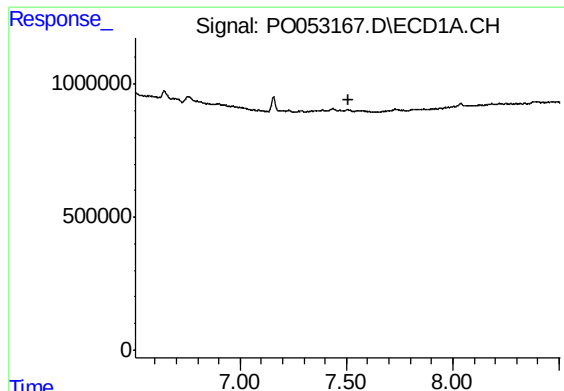
#32 AR-1260-2

R.T.: 7.156 min  
Delta R.T.: 0.002 min  
Response: 658666  
Conc: 11.86 ng/ml



#32 AR-1260-2

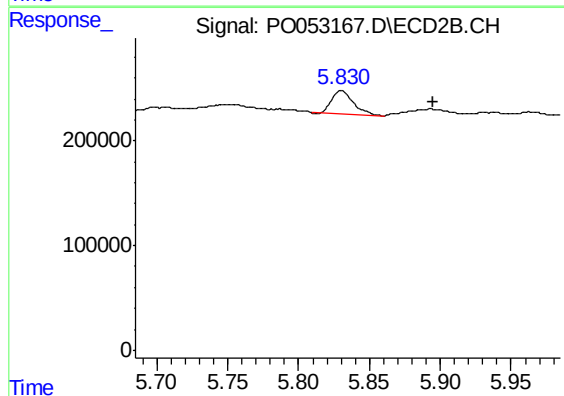
R.T.: 0.000 min  
Exp R.T. : 5.757 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.507 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TP-6



#33 AR-1260-3

R.T.: 5.830 min  
Delta R.T.: -0.064 min  
Response: 244357  
Conc: 14.13 ng/ml