

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111220\  
 Data File : P0073243.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Nov 2020 18:57  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 00:52:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0110420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 10 11:30:16 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... | 4.947   | 4.017 | 1425092 | 894013 | 26.889 | 25.018 |
| 2)                          | SA Decachlor... | 10.977  | 9.292 | 1039374 | 719766 | 25.116 | 21.574 |
|                             |                 |         |       |         |        |        |        |
| Target Compounds            |                 |         |       |         |        |        |        |
| 9)                          | L2 AR-1221-2    | 5.301   | 0.000 | 21369   | 0      | 42.002 | N.D. # |
| 33)                         | L7 AR-1260-3    | 8.606   | 0.000 | 5268    | 0      | 2.559  | N.D. # |
| 34)                         | L7 AR-1260-4    | 8.822   | 0.000 | 5975    | 0      | 2.617  | N.D. # |
| 35)                         | L7 AR-1260-5    | 9.156   | 0.000 | 12917   | 0      | 2.929  | N.D. # |
| 36)                         | L8 AR-1262-1    | 8.606   | 0.000 | 5268    | 0      | 1.546  | N.D. # |
| 37)                         | L8 AR-1262-2    | 9.156   | 0.000 | 12917   | 0      | 2.225  | N.D. # |
| 39)                         | L8 AR-1262-4    | 9.533f  | 0.000 | 35075   | 0      | 10.907 | N.D. # |
| 42)                         | L9 AR-1268-2    | 9.533f  | 0.000 | 35075   | 0      | 5.298  | N.D. # |
| 45)                         | L9 AR-1268-5    | 10.660f | 0.000 | 18920   | 0      | 1.099  | N.D. # |
| -----                       |                 |         |       |         |        |        |        |

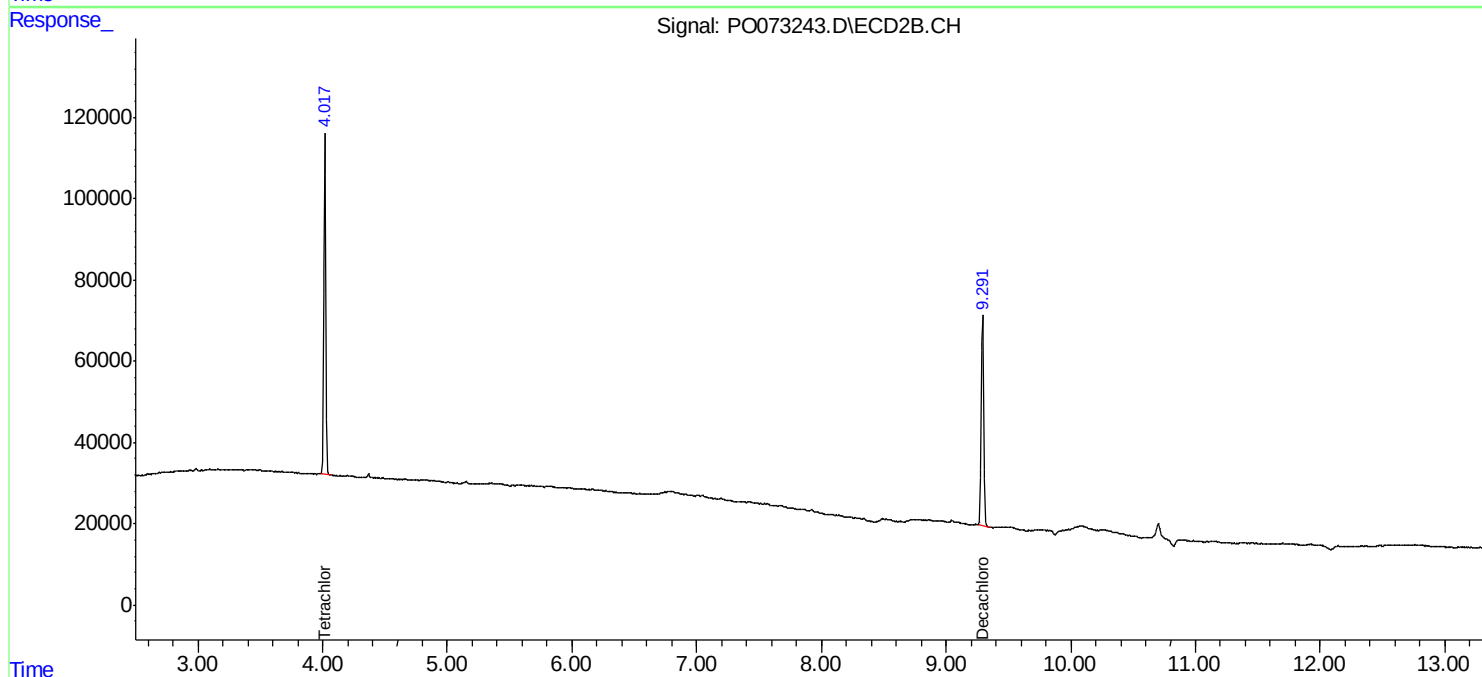
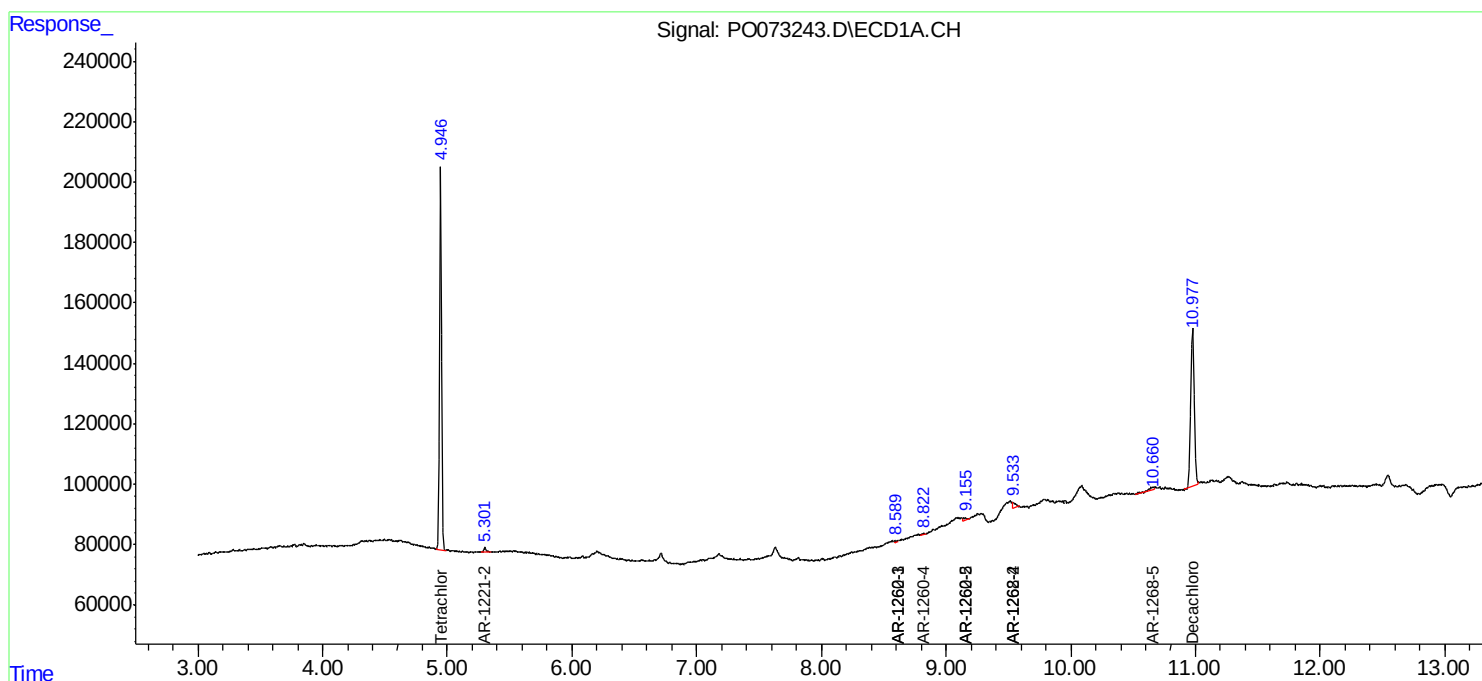
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

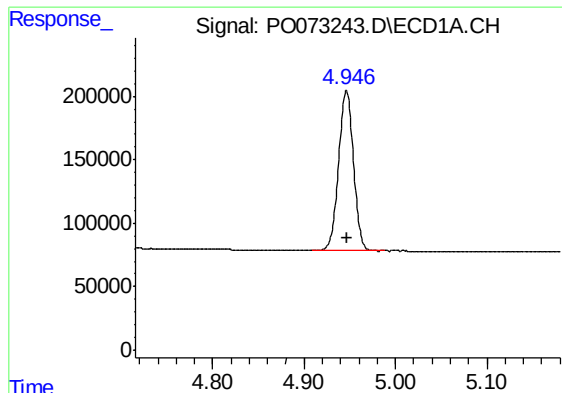
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111220\  
Data File : PO073243.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Nov 2020 18:57  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 00:52:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110420.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 10 11:30:16 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

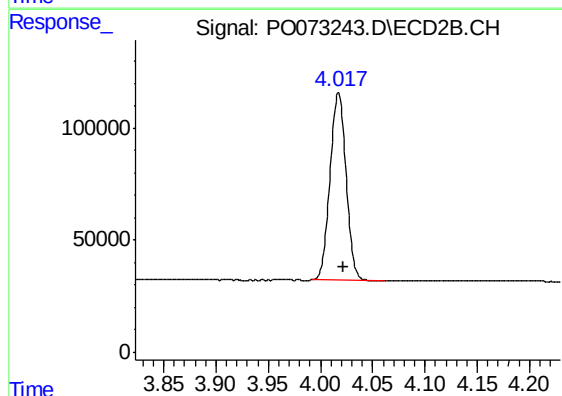




#1 Tetrachloro-m-xylene

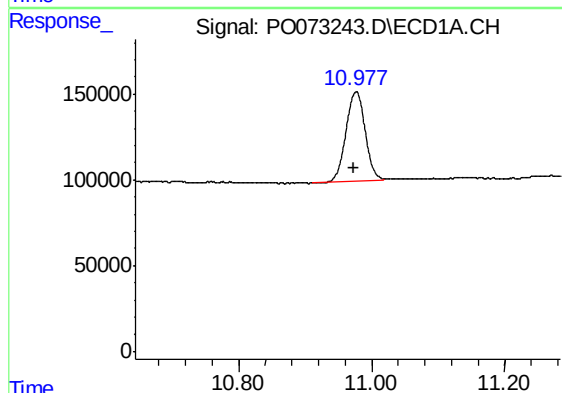
R.T.: 4.947 min  
Delta R.T.: 0.000 min  
Response: 1425092  
Conc: 26.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



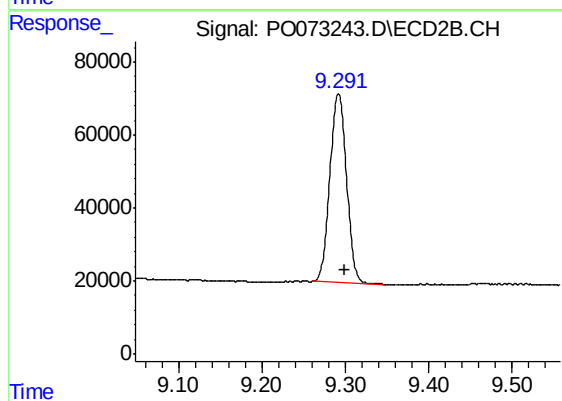
#1 Tetrachloro-m-xylene

R.T.: 4.017 min  
Delta R.T.: -0.005 min  
Response: 894013  
Conc: 25.02 ng/ml



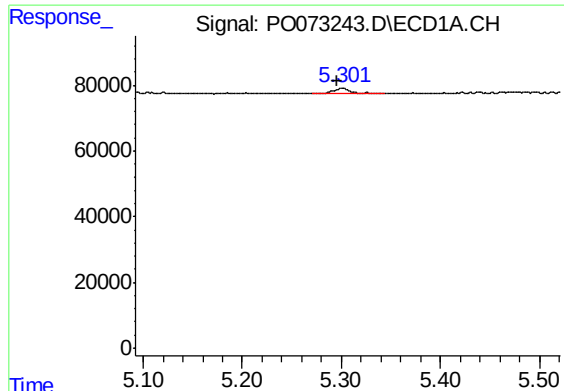
#2 Decachlorobiphenyl

R.T.: 10.977 min  
Delta R.T.: 0.004 min  
Response: 1039374  
Conc: 25.12 ng/ml



#2 Decachlorobiphenyl

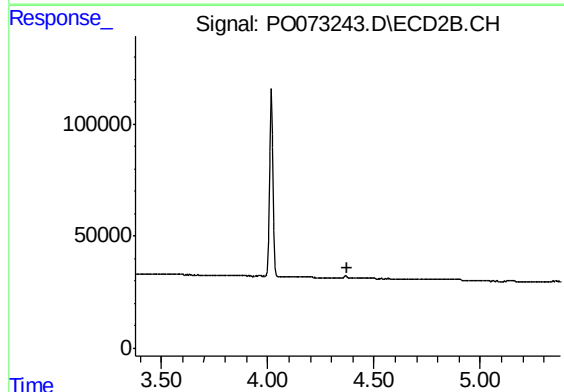
R.T.: 9.292 min  
Delta R.T.: -0.007 min  
Response: 719766  
Conc: 21.57 ng/ml



#9 AR-1221-2

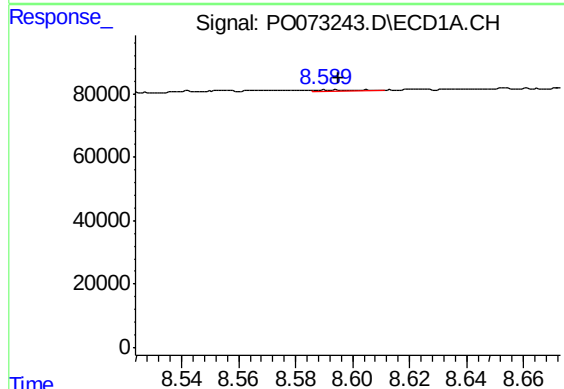
R.T.: 5.301 min  
Delta R.T.: 0.006 min  
Response: 21369  
Conc: 42.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



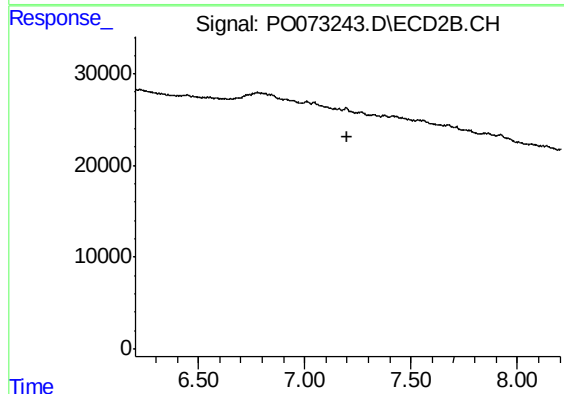
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.377 min  
Response: 0  
Conc: N.D.



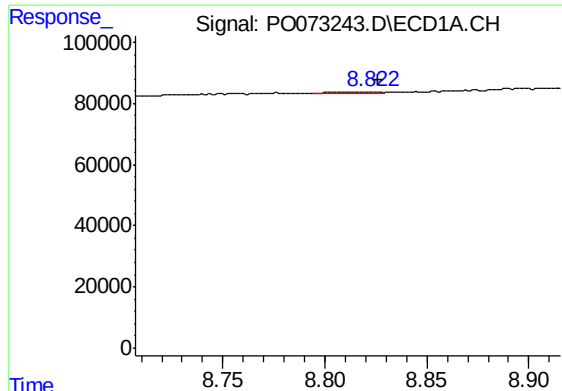
#33 AR-1260-3

R.T.: 8.606 min  
Delta R.T.: 0.011 min  
Response: 5268  
Conc: 2.56 ng/ml



#33 AR-1260-3

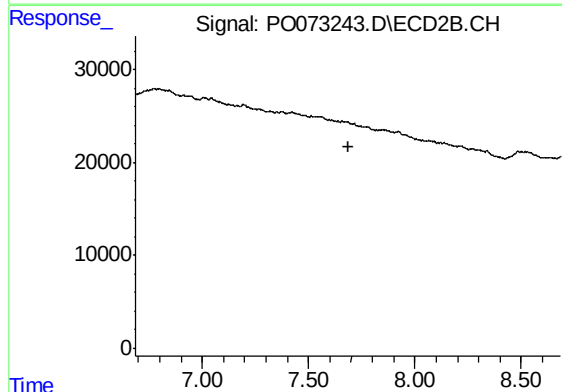
R.T.: 0.000 min  
Exp R.T. : 7.203 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

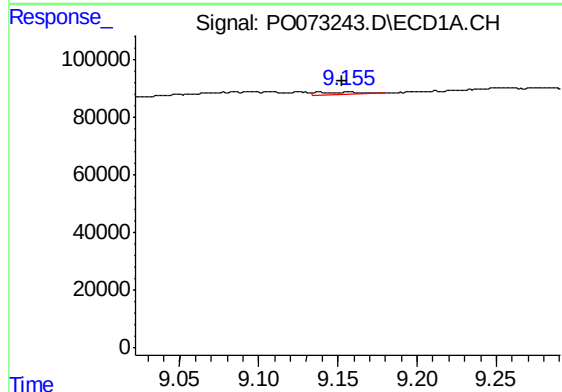
R.T.: 8.822 min  
Delta R.T.: -0.005 min  
Response: 5975  
Conc: 2.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



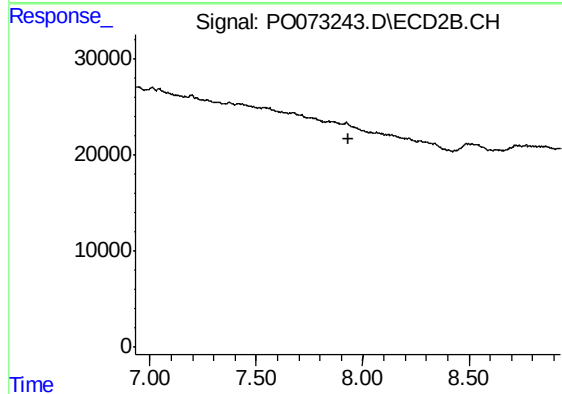
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.685 min  
Response: 0  
Conc: N.D.



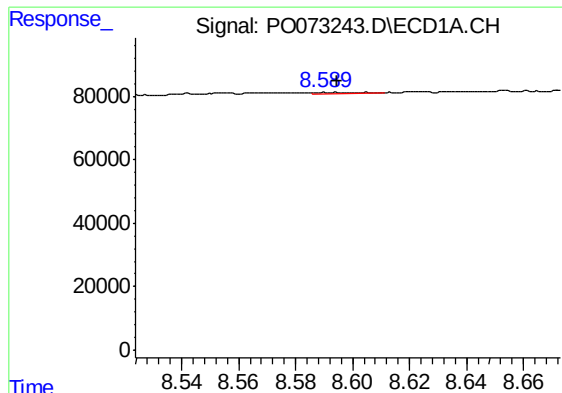
#35 AR-1260-5

R.T.: 9.156 min  
Delta R.T.: 0.003 min  
Response: 12917  
Conc: 2.93 ng/ml



#35 AR-1260-5

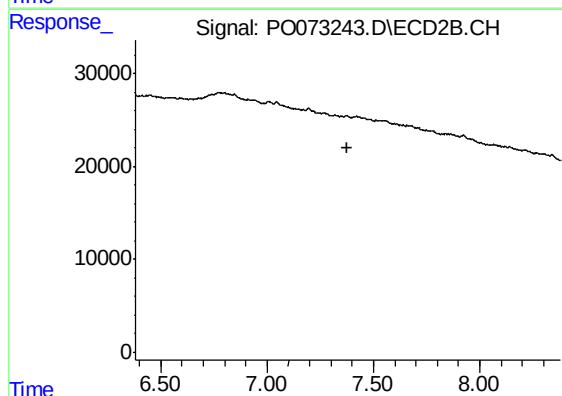
R.T.: 0.000 min  
Exp R.T. : 7.931 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

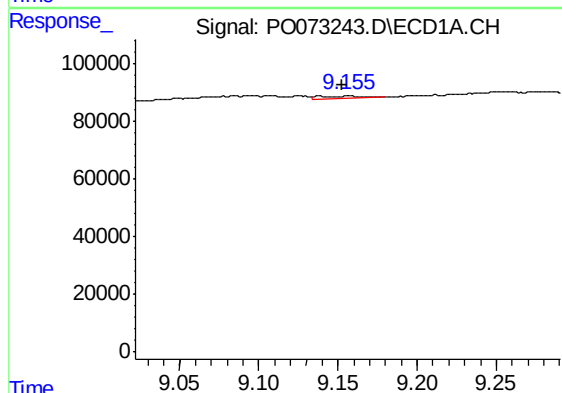
R.T.: 8.606 min  
Delta R.T.: 0.011 min  
Response: 5268  
Conc: 1.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



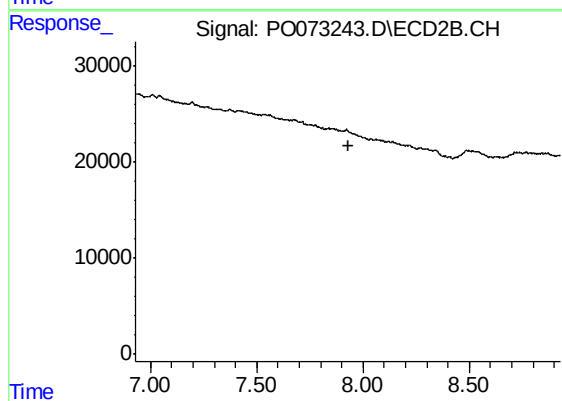
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 7.380 min  
Response: 0  
Conc: N.D.



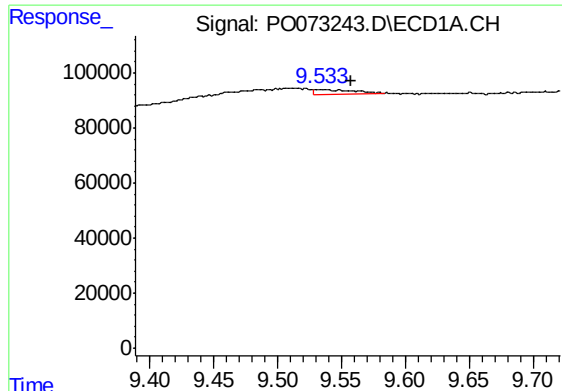
#37 AR-1262-2

R.T.: 9.156 min  
Delta R.T.: 0.004 min  
Response: 12917  
Conc: 2.23 ng/ml



#37 AR-1262-2

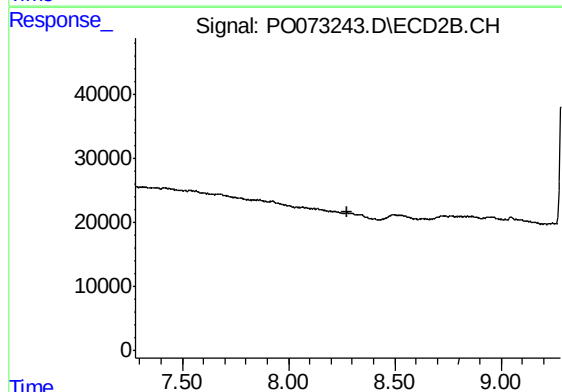
R.T.: 0.000 min  
Exp R.T. : 7.929 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

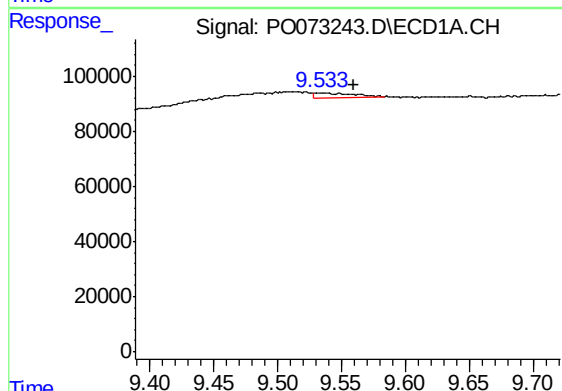
R.T.: 9.533 min  
Delta R.T.: -0.024 min  
Response: 35075  
Conc: 10.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



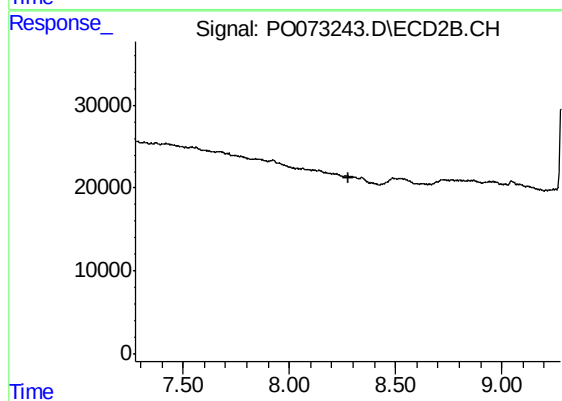
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.279 min  
Response: 0  
Conc: N.D.



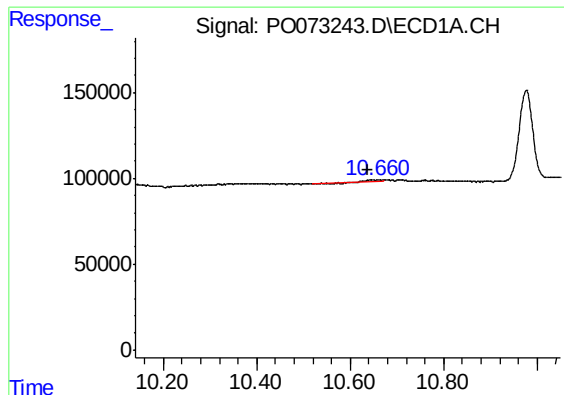
#42 AR-1268-2

R.T.: 9.533 min  
Delta R.T.: -0.026 min  
Response: 35075  
Conc: 5.30 ng/ml



#42 AR-1268-2

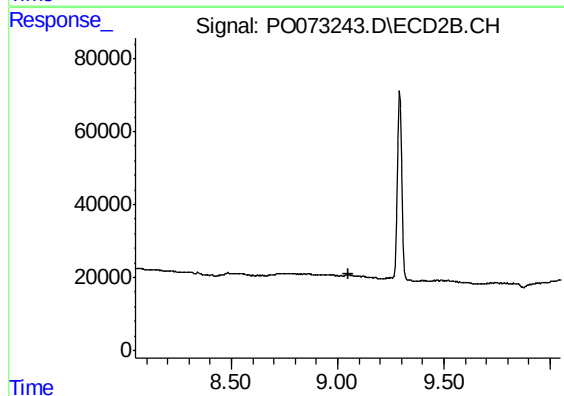
R.T.: 0.000 min  
Exp R.T. : 8.276 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.660 min  
Delta R.T.: 0.022 min  
Response: 18920  
Conc: 1.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 9.049 min  
Response: 0  
Conc: N.D.