

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112923\  
 Data File : PP061988.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2023 19:07  
 Operator : YP\AJ  
 Sample : 05551-05  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 00:30:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 28 04:28:00 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.452  | 3.724  | 22642952 | 30100976 | 17.200 | 16.728   |
| 2)                          | SA Decachlor... | 10.245 | 8.850  | 18429961 | 32648902 | 17.858 | 15.819   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 3)                          | L1 AR-1016-1    | 0.000  | 4.845  | 0        | 36920    | N.D.   | 0.557 #  |
| 4)                          | L1 AR-1016-2    | 0.000  | 4.845  | 0        | 36920    | N.D.   | 0.400 #  |
| 8)                          | L2 AR-1221-1    | 4.665  | 3.928f | 413664   | 531340   | 23.180 | 21.040   |
| 9)                          | L2 AR-1221-2    | 0.000  | 4.032  | 0        | 525836   | N.D.   | 27.645 # |
| 12)                         | L3 AR-1232-2    | 0.000  | 4.845  | 0        | 36920    | N.D.   | 0.897 #  |
| 16)                         | L4 AR-1242-1    | 0.000  | 4.845  | 0        | 36920    | N.D.   | 0.697 #  |
| 17)                         | L4 AR-1242-2    | 0.000  | 4.845  | 0        | 36920    | N.D.   | 0.507 #  |
| 21)                         | L5 AR-1248-1    | 0.000  | 4.845  | 0        | 36920    | N.D.   | 0.925 #  |
| 33)                         | L7 AR-1260-3    | 0.000  | 6.675f | 0        | 355081   | N.D.   | 2.714 #  |
| -----                       |                 |        |        |          |          |        |          |

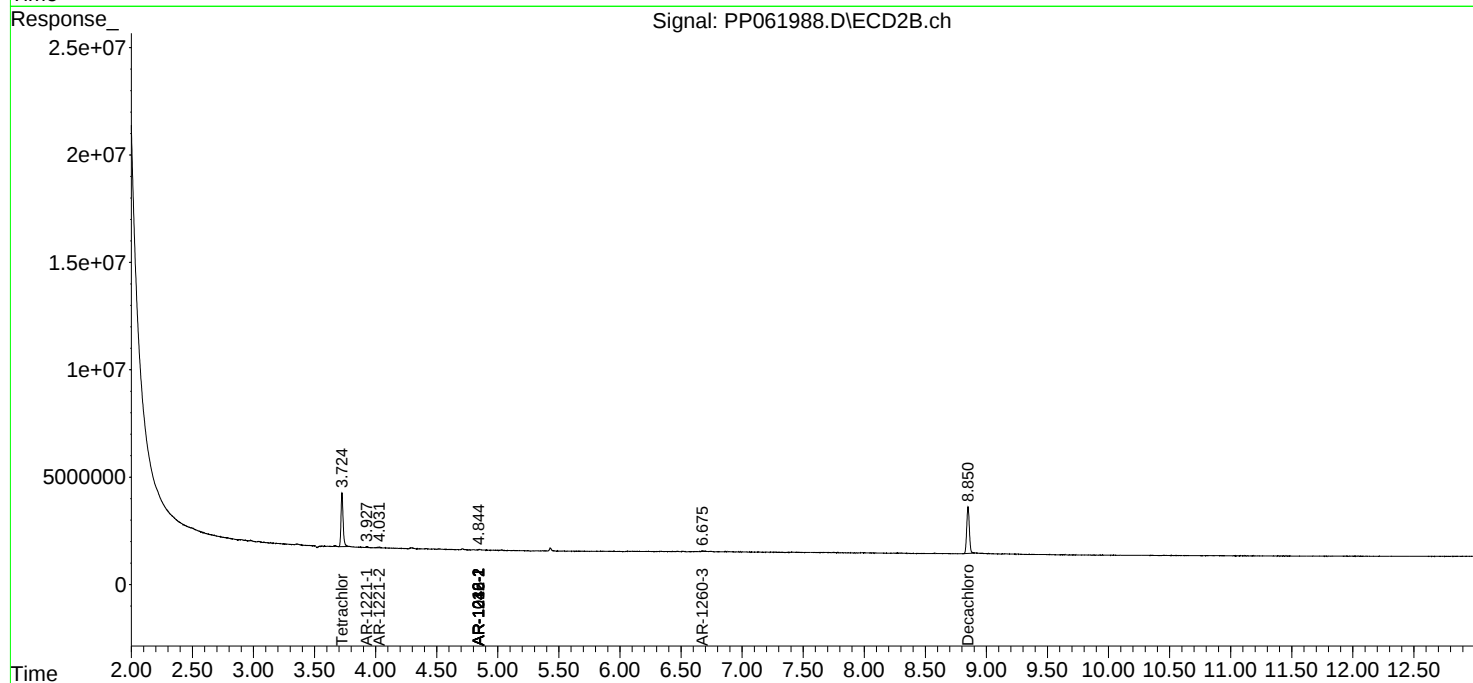
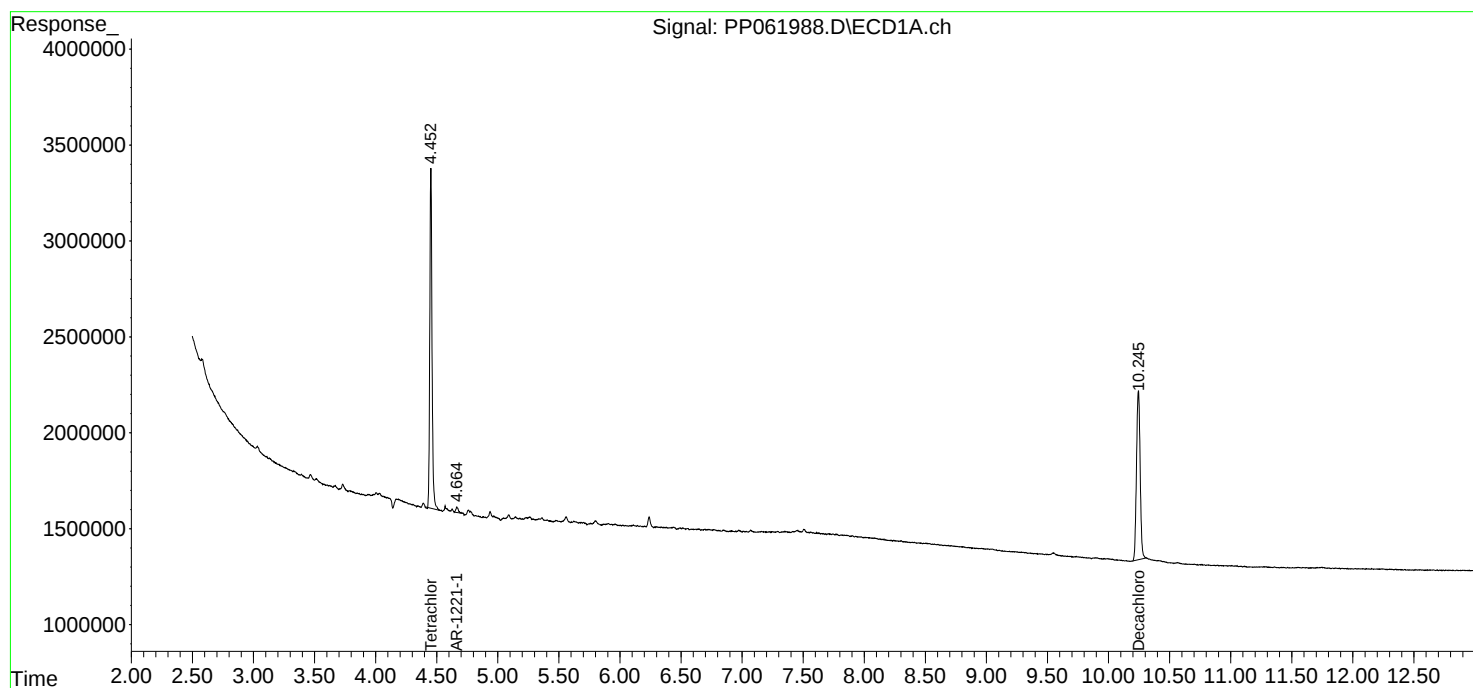
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

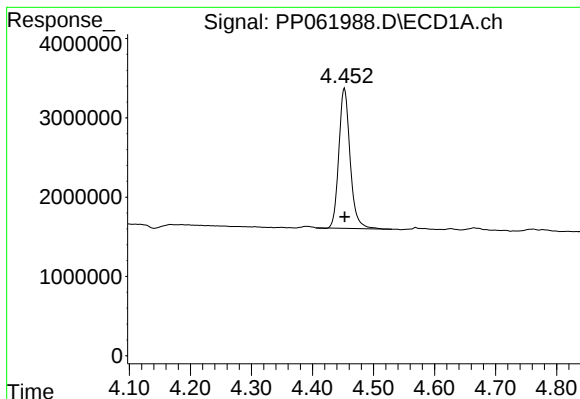
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112923\  
Data File : PP061988.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Nov 2023 19:07  
Operator : YP\AJ  
Sample : 05551-05  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 30 00:30:10 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 28 04:28:00 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

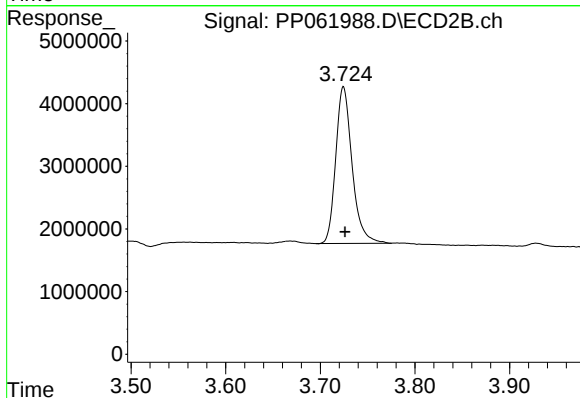




#1 Tetrachloro-m-xylene

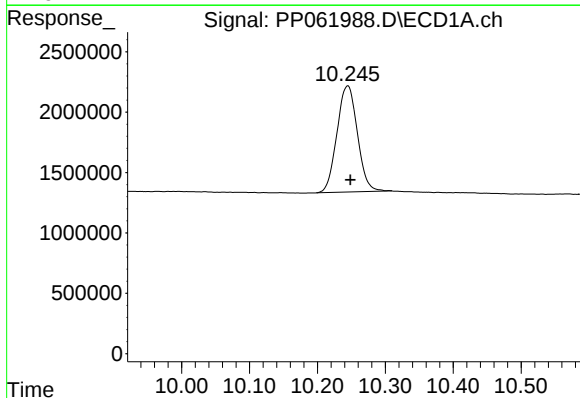
R.T.: 4.452 min  
Delta R.T.: 0.000 min  
Response: 22642952  
Conc: 17.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



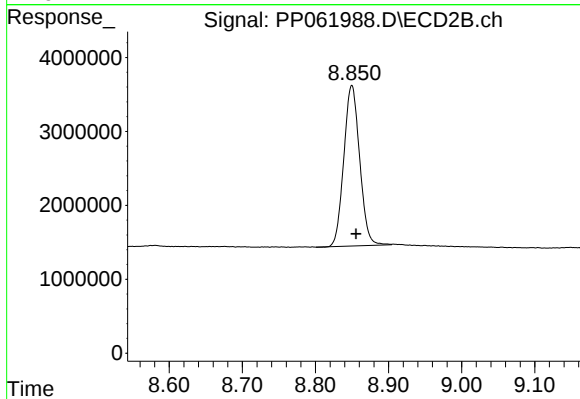
#1 Tetrachloro-m-xylene

R.T.: 3.724 min  
Delta R.T.: -0.002 min  
Response: 30100976  
Conc: 16.73 ng/ml



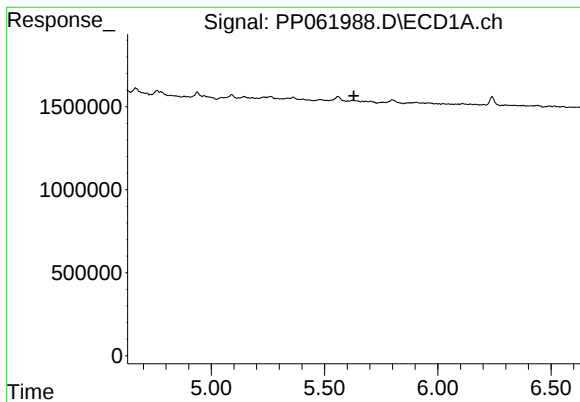
#2 Decachlorobiphenyl

R.T.: 10.245 min  
Delta R.T.: -0.003 min  
Response: 18429961  
Conc: 17.86 ng/ml



#2 Decachlorobiphenyl

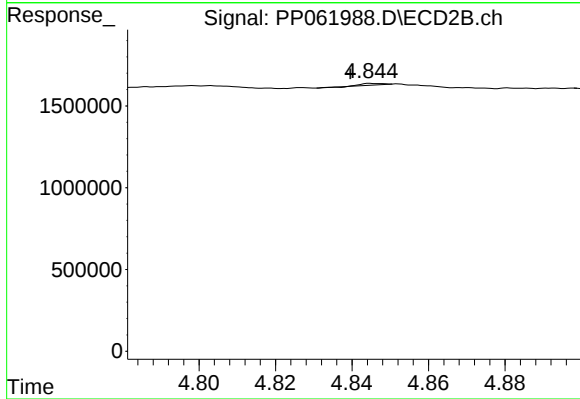
R.T.: 8.850 min  
Delta R.T.: -0.005 min  
Response: 32648902  
Conc: 15.82 ng/ml



#3 AR-1016-1

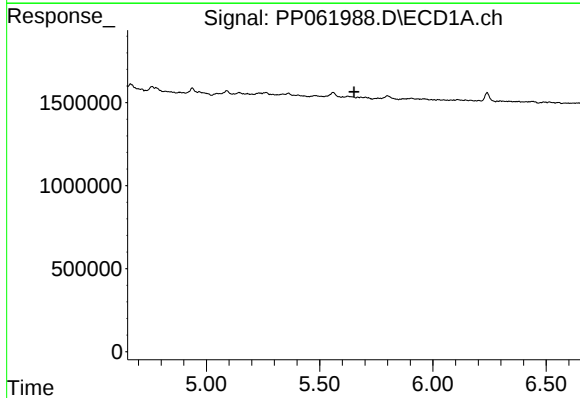
R.T.: 0.000 min  
Exp R.T.: 5.629 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



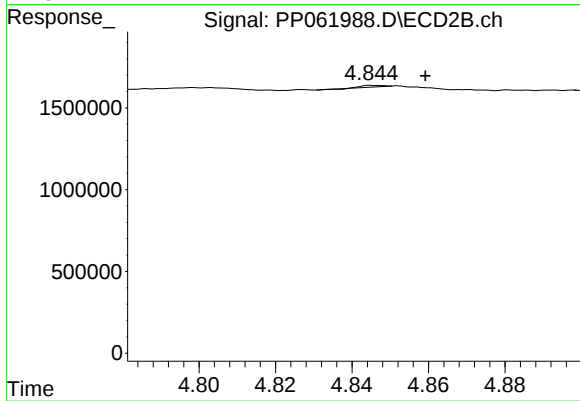
#3 AR-1016-1

R.T.: 4.845 min  
Delta R.T.: 0.005 min  
Response: 36920  
Conc: 0.56 ng/ml



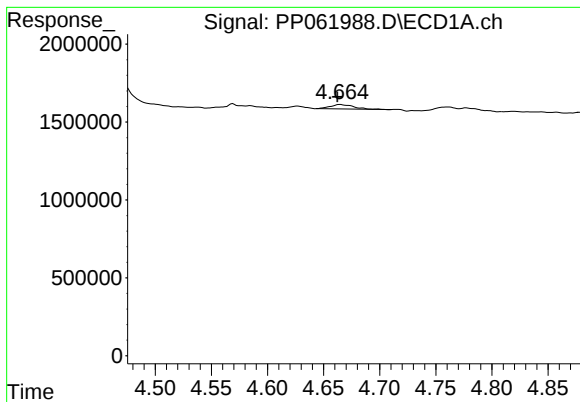
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T.: 5.652 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

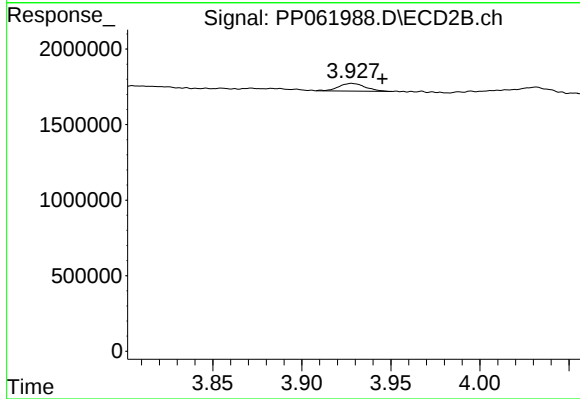
R.T.: 4.845 min  
Delta R.T.: -0.014 min  
Response: 36920  
Conc: 0.40 ng/ml



#8 AR-1221-1

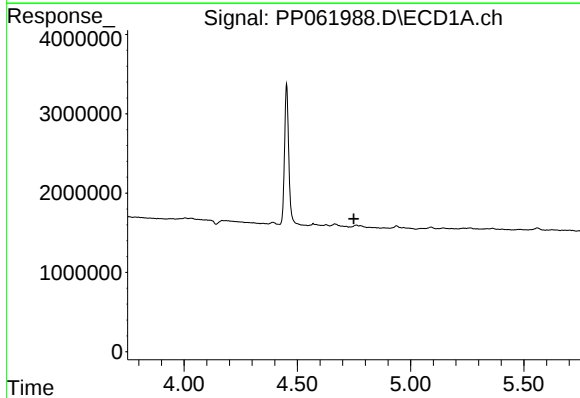
R.T.: 4.665 min  
Delta R.T.: 0.002 min  
Response: 413664  
Conc: 23.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



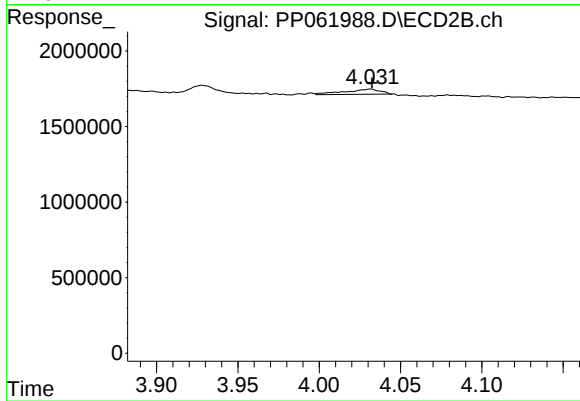
#8 AR-1221-1

R.T.: 3.928 min  
Delta R.T.: -0.017 min  
Response: 531340  
Conc: 21.04 ng/ml



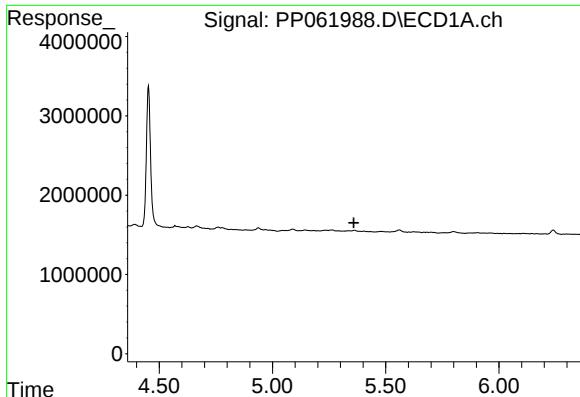
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.750 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

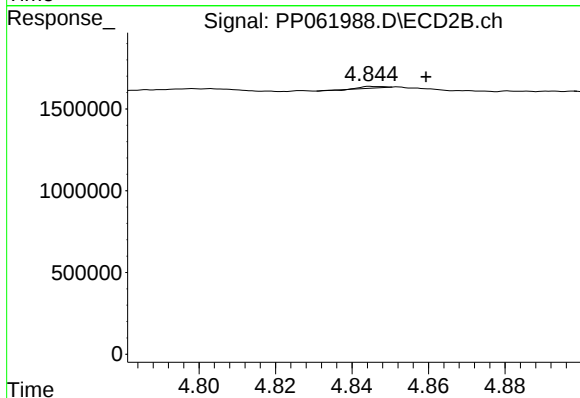
R.T.: 4.032 min  
Delta R.T.: 0.000 min  
Response: 525836  
Conc: 27.64 ng/ml



#12 AR-1232-2

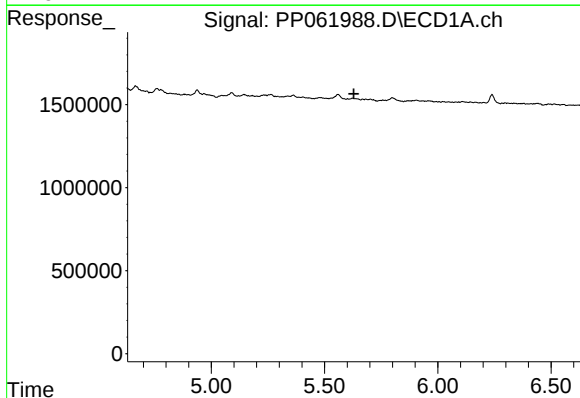
R.T.: 0.000 min  
Exp R.T. : 5.359 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



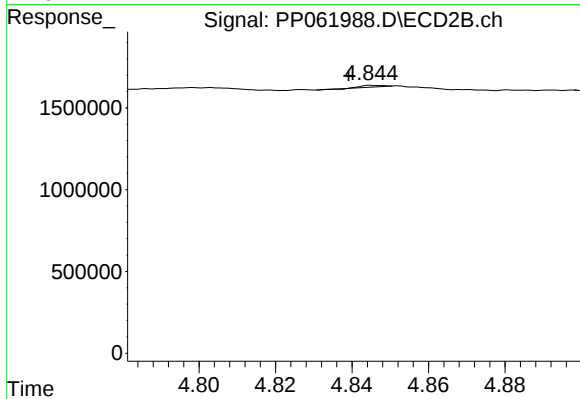
#12 AR-1232-2

R.T.: 4.845 min  
Delta R.T.: -0.015 min  
Response: 36920  
Conc: 0.90 ng/ml



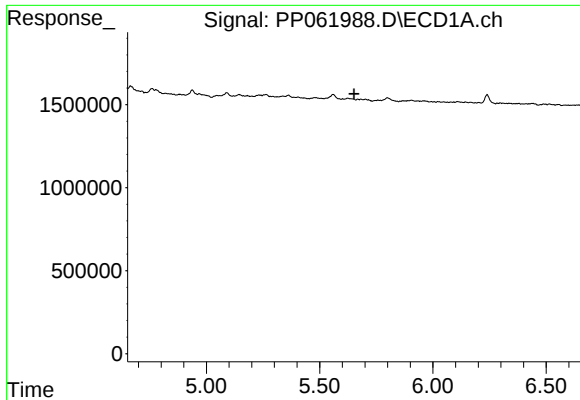
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 5.629 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

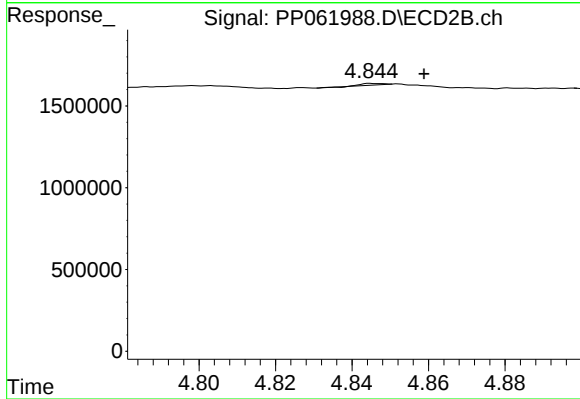
R.T.: 4.845 min  
Delta R.T.: 0.006 min  
Response: 36920  
Conc: 0.70 ng/ml



#17 AR-1242-2

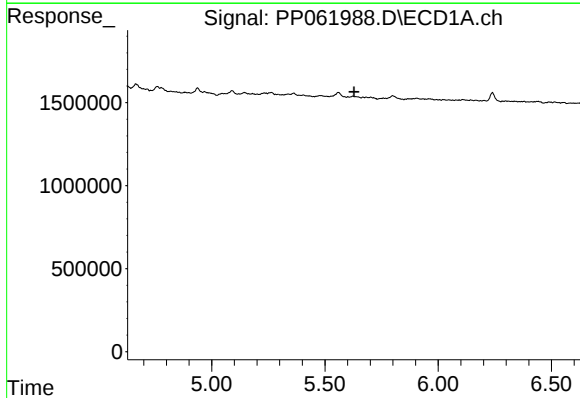
R.T.: 0.000 min  
Exp R.T.: 5.652 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



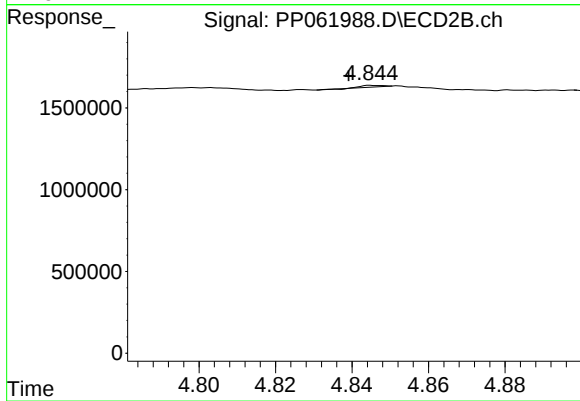
#17 AR-1242-2

R.T.: 4.845 min  
Delta R.T.: -0.014 min  
Response: 36920  
Conc: 0.51 ng/ml



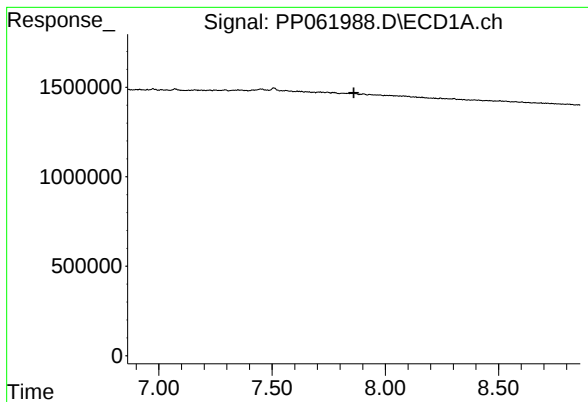
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T.: 5.628 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

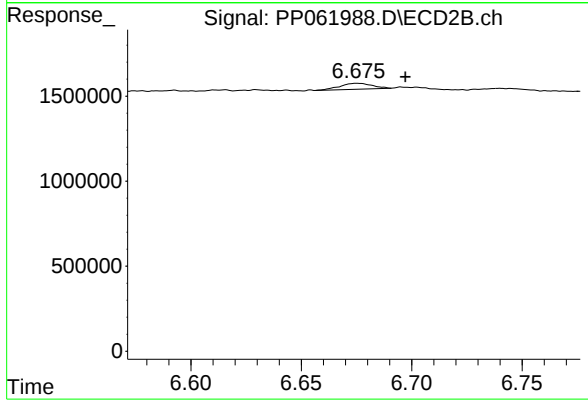
R.T.: 4.845 min  
Delta R.T.: 0.006 min  
Response: 36920  
Conc: 0.92 ng/ml



#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 7.861 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#33 AR-1260-3

R.T.: 6.675 min  
Delta R.T.: -0.022 min  
Response: 355081  
Conc: 2.71 ng/ml