

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051821\  
 Data File : PP036042.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 May 2021 20:05  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 19 03:33:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 18 06:25:23 2021  
 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... | 4.775  | 4.191 | 433776 | 651878 | 20.081  | 20.394 |
| 2)                          | SA Decachlor... | 10.601 | 9.421 | 305645 | 453499 | 22.581  | 22.967 |
|                             |                 |        |       |        |        |         |        |
| Target Compounds            |                 |        |       |        |        |         |        |
| 9)                          | L2 AR-1221-2    | 5.122  | 0.000 | 4406   | 0      | 24.230  | N.D. # |
| 20)                         | L4 AR-1242-5    | 7.042  | 0.000 | 33893  | 0      | 87.428  | N.D. # |
| 24)                         | L5 AR-1248-4    | 7.013  | 0.000 | 34164  | 0      | 53.555  | N.D. # |
| 25)                         | L5 AR-1248-5    | 7.042  | 0.000 | 33893  | 0      | 50.587  | N.D. # |
| 26)                         | L6 AR-1254-1    | 6.980  | 0.000 | 45006  | 0      | 66.710  | N.D. # |
| 28)                         | L6 AR-1254-3    | 7.607f | 0.000 | 42183  | 0      | 37.960  | N.D. # |
| 29)                         | L6 AR-1254-4    | 7.893f | 0.000 | 118144 | 0      | 160.619 | N.D. # |
| 32)                         | L7 AR-1260-2    | 8.003  | 7.180 | 22713  | 44448  | 26.046  | 28.996 |
| -----                       |                 |        |       |        |        |         |        |

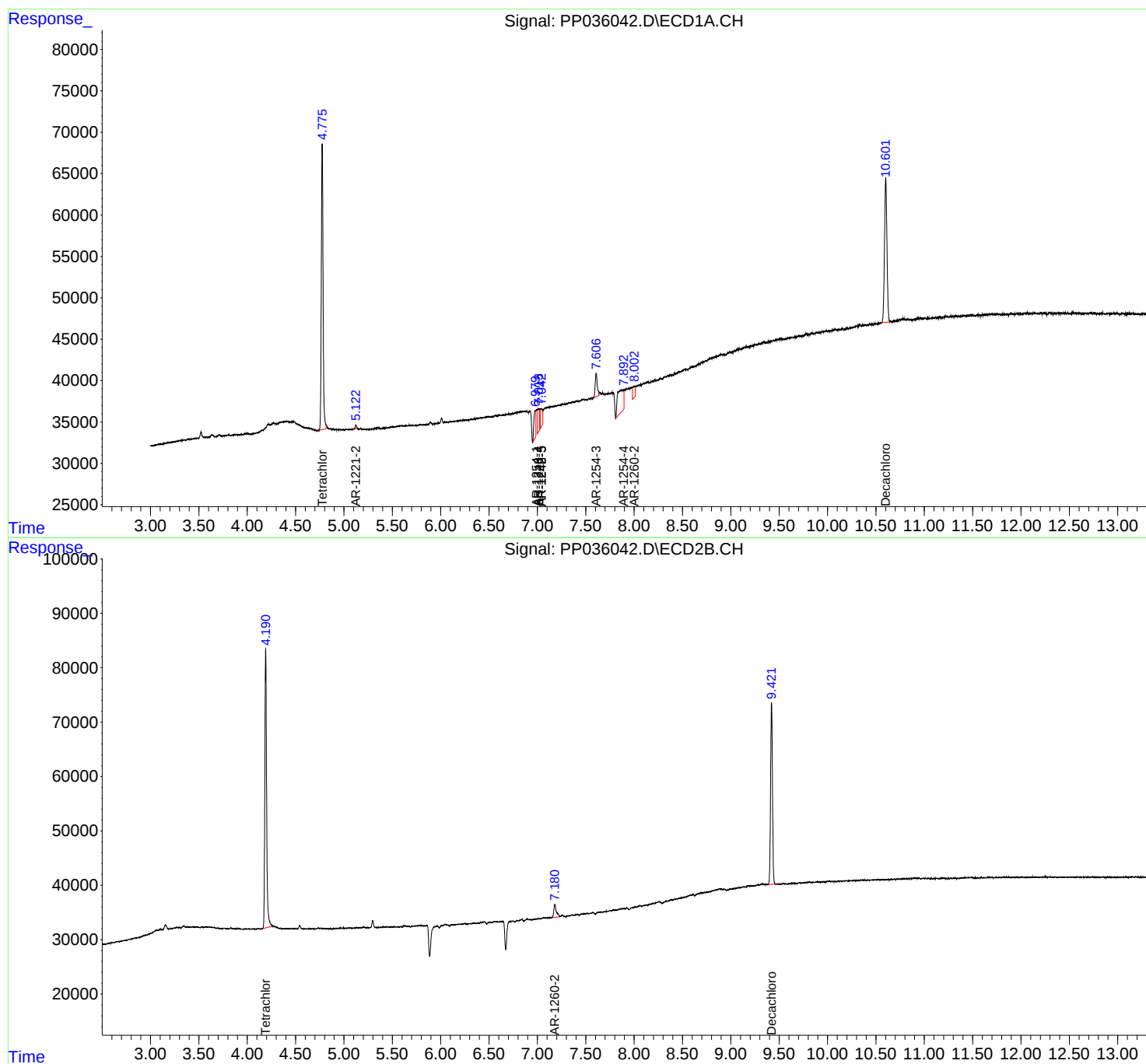
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

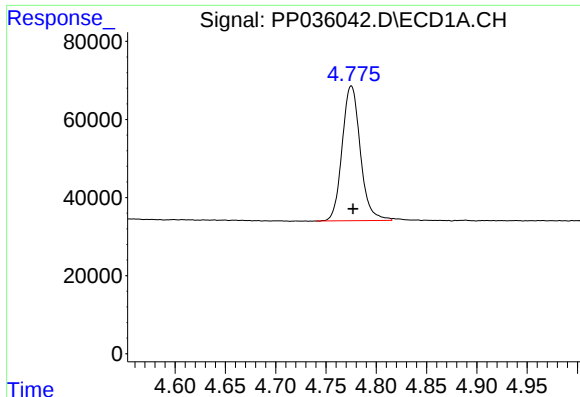
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051821\  
Data File : PP036042.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 May 2021 20:05  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 19 03:33:20 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 18 06:25:23 2021  
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

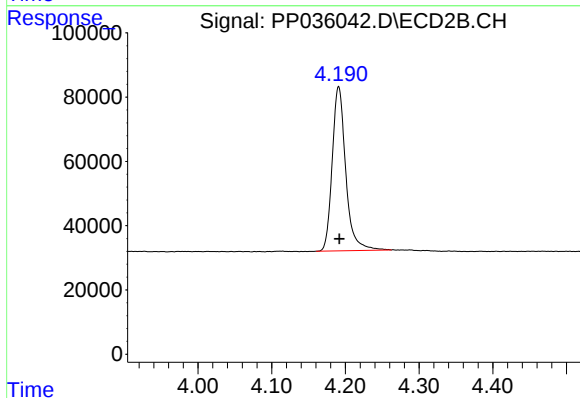




#1 Tetrachloro-m-xylene

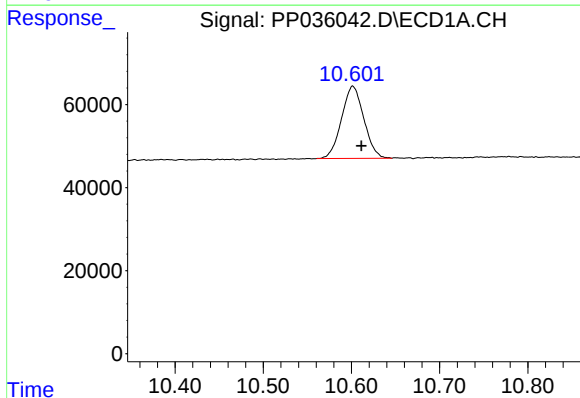
R.T.: 4.775 min  
Delta R.T.: -0.002 min  
Response: 433776  
Conc: 20.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



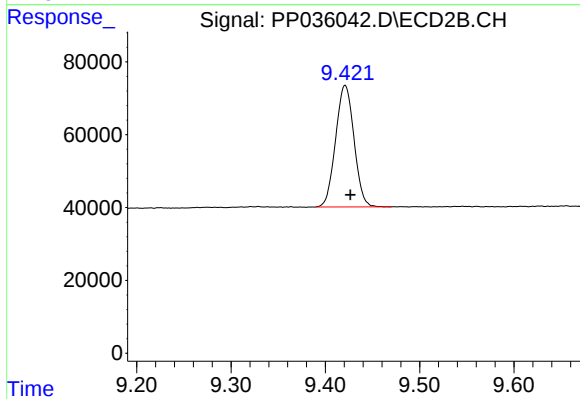
#1 Tetrachloro-m-xylene

R.T.: 4.191 min  
Delta R.T.: 0.000 min  
Response: 651878  
Conc: 20.39 ng/ml



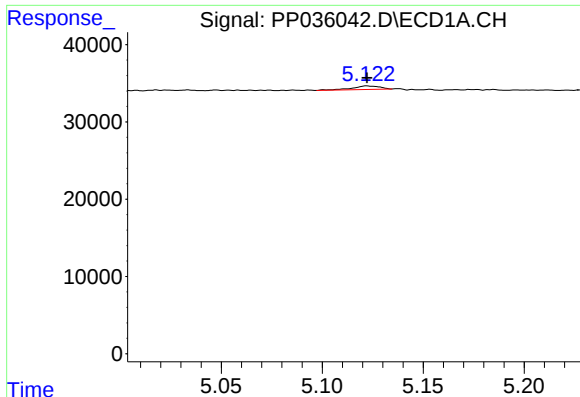
#2 Decachlorobiphenyl

R.T.: 10.601 min  
Delta R.T.: -0.010 min  
Response: 305645  
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

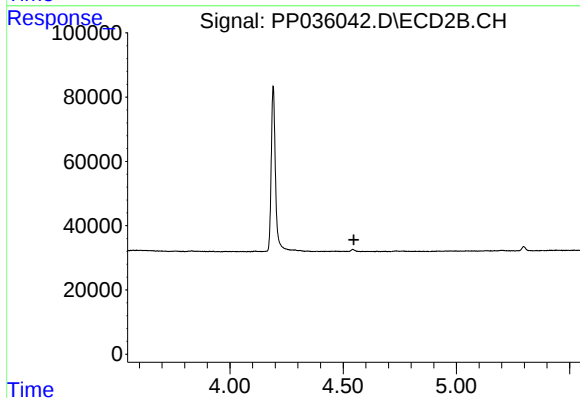
R.T.: 9.421 min  
Delta R.T.: -0.006 min  
Response: 453499  
Conc: 22.97 ng/ml



#9 AR-1221-2

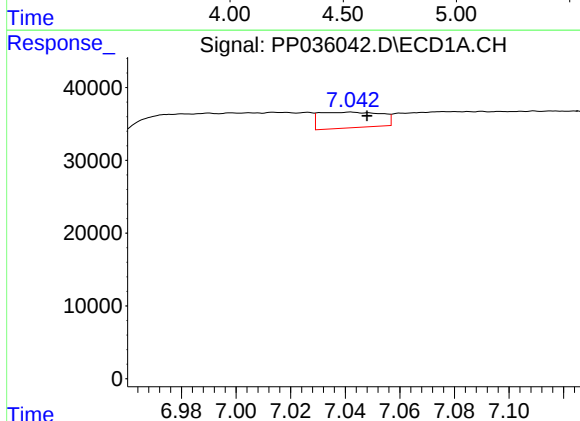
R.T.: 5.122 min  
Delta R.T.: 0.000 min  
Response: 4406  
Conc: 24.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



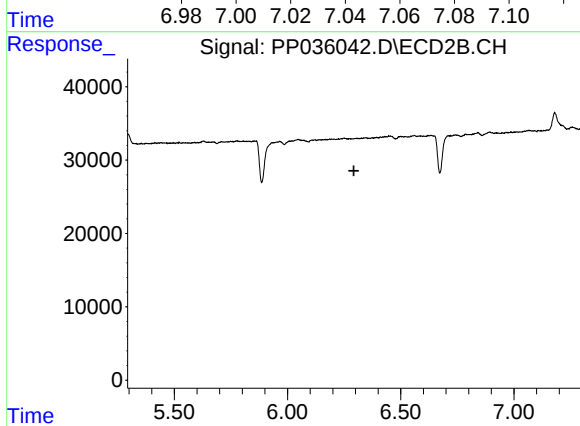
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.547 min  
Response: 0  
Conc: N.D.



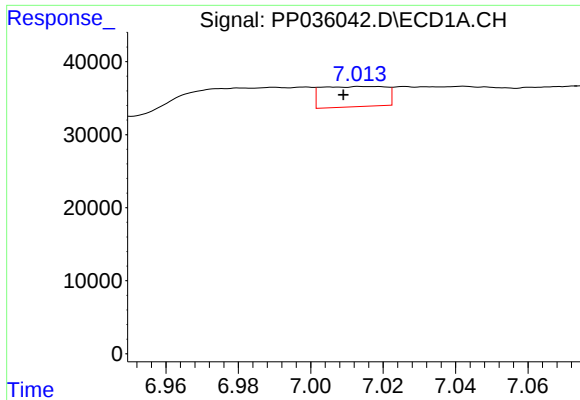
#20 AR-1242-5

R.T.: 7.042 min  
Delta R.T.: -0.006 min  
Response: 33893  
Conc: 87.43 ng/ml



#20 AR-1242-5

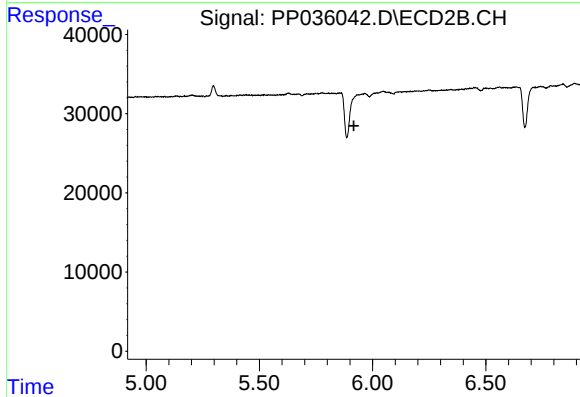
R.T.: 0.000 min  
Exp R.T. : 6.293 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

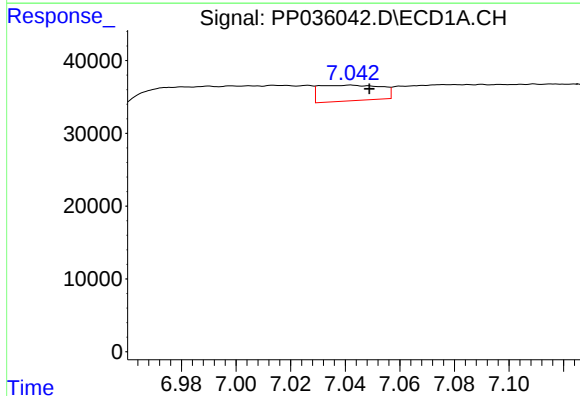
R.T.: 7.013 min  
Delta R.T.: 0.004 min  
Response: 34164  
Conc: 53.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



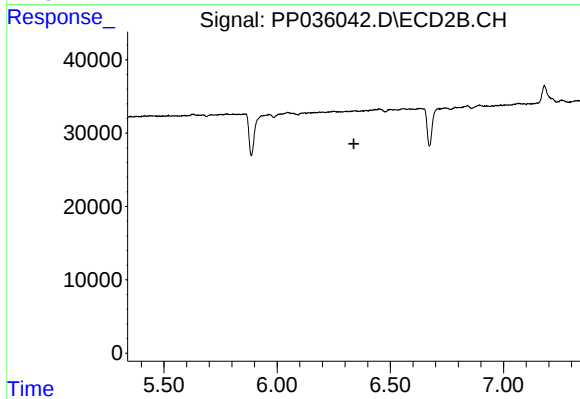
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.917 min  
Response: 0  
Conc: N.D.



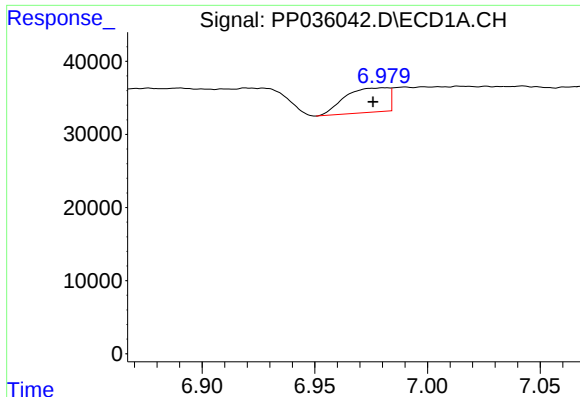
#25 AR-1248-5

R.T.: 7.042 min  
Delta R.T.: -0.007 min  
Response: 33893  
Conc: 50.59 ng/ml



#25 AR-1248-5

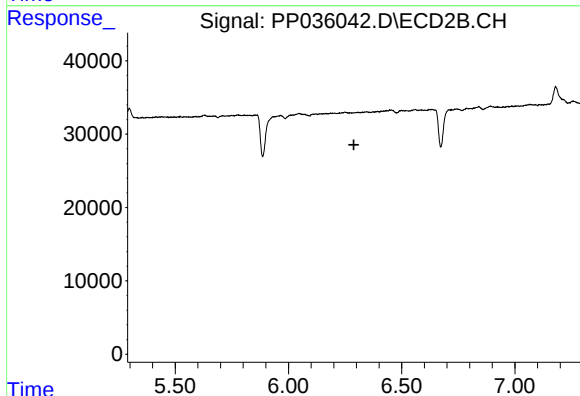
R.T.: 0.000 min  
Exp R.T. : 6.339 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

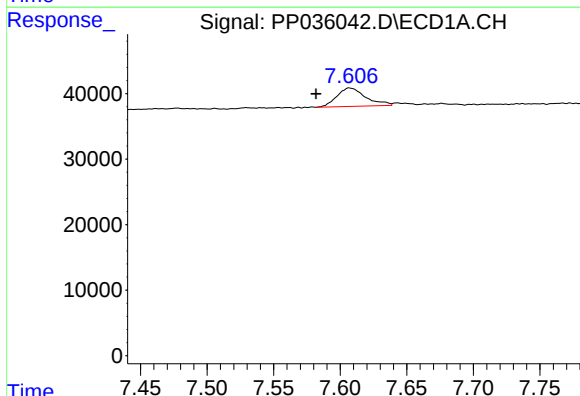
R.T.: 6.980 min  
Delta R.T.: 0.005 min  
Response: 45006  
Conc: 66.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



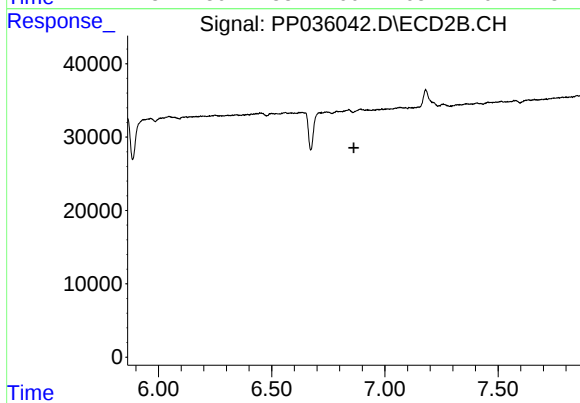
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.289 min  
Response: 0  
Conc: N.D.



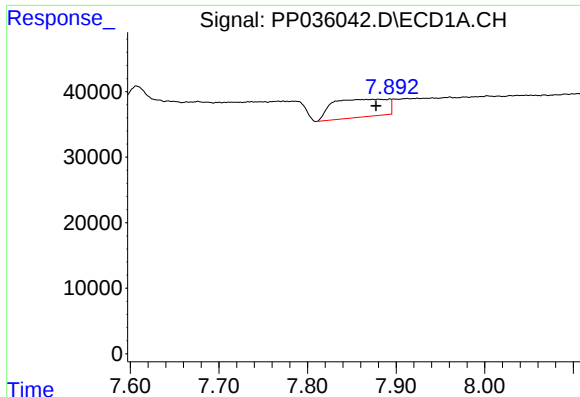
#28 AR-1254-3

R.T.: 7.607 min  
Delta R.T.: 0.025 min  
Response: 42183  
Conc: 37.96 ng/ml



#28 AR-1254-3

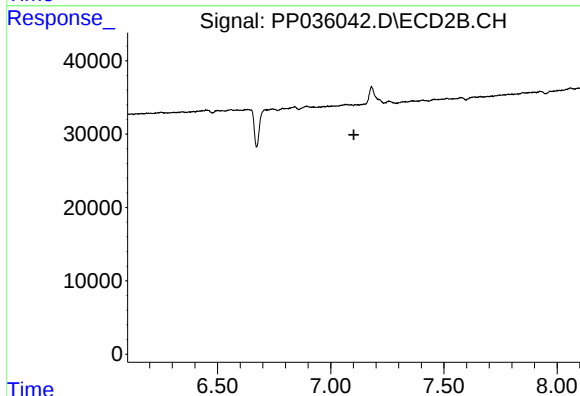
R.T.: 0.000 min  
Exp R.T. : 6.863 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

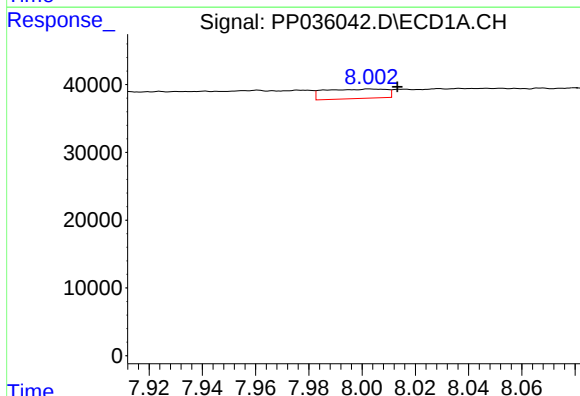
R.T.: 7.893 min  
Delta R.T.: 0.015 min  
Response: 118144  
Conc: 160.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



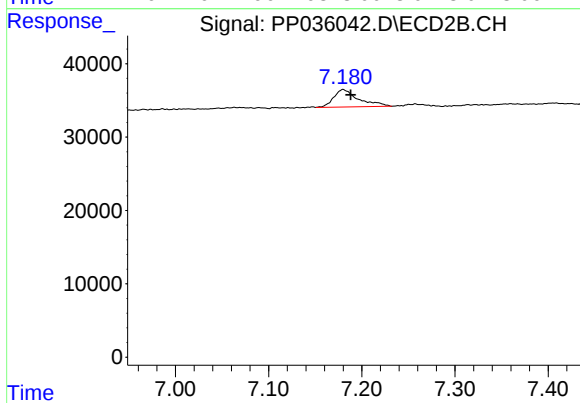
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.102 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 8.003 min  
Delta R.T.: -0.011 min  
Response: 22713  
Conc: 26.05 ng/ml



#32 AR-1260-2

R.T.: 7.180 min  
Delta R.T.: -0.008 min  
Response: 44448  
Conc: 29.00 ng/ml