

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031121\  
 Data File : PP033909.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Mar 2021 20:28  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 00:50:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 10 03:01:34 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... | 4.857  | 4.268  | 2223593 | 1138493 | 25.699  | 28.024   |
| 2)                          | SA Decachlor... | 10.786 | 9.593  | 2238869 | 774724  | 26.510  | 29.032   |
|                             |                 |        |        |         |         |         |          |
| Target Compounds            |                 |        |        |         |         |         |          |
| 9)                          | L2 AR-1221-2    | 5.205  | 4.623  | 25413   | 15595   | 36.166  | 48.194 # |
| 24)                         | L5 AR-1248-4    | 7.083f | 0.000  | 188844  | 0       | 68.259  | N.D. #   |
| 26)                         | L6 AR-1254-1    | 7.083  | 0.000  | 188844  | 0       | 66.231  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.699  | 6.996  | 604025  | 138872  | 127.294 | 60.159 # |
| 29)                         | L6 AR-1254-4    | 7.977  | 0.000  | 354677  | 0       | 105.101 | N.D. #   |
| 31)                         | L7 AR-1260-1    | 7.859  | 0.000  | 249281  | 0       | 72.590  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 8.139f | 7.280f | 211008  | 158701  | 51.250  | 87.740 # |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.937  | 0       | 12720   | N.D.    | 8.649 #  |
| 43)                         | L9 AR-1268-3    | 0.000  | 8.747  | 0       | 8304    | N.D.    | 2.673 #  |
| -----                       |                 |        |        |         |         |         |          |

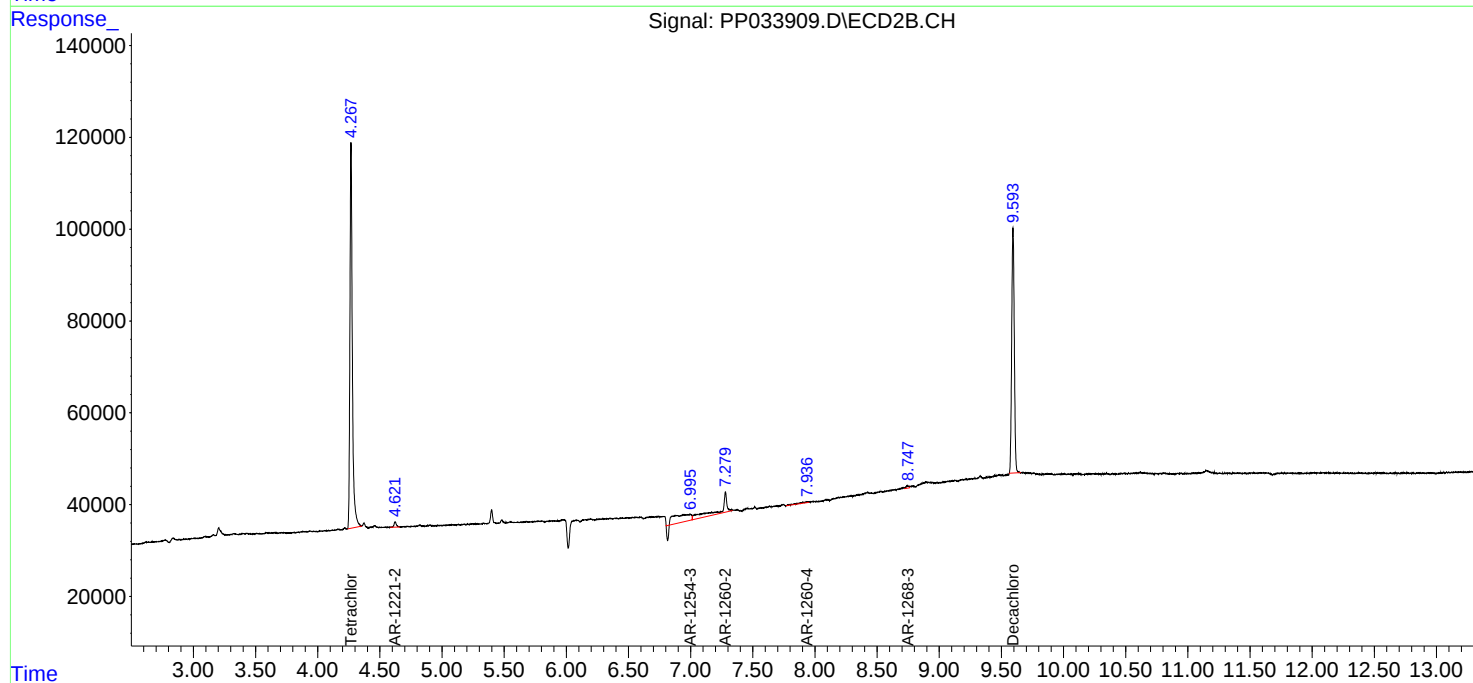
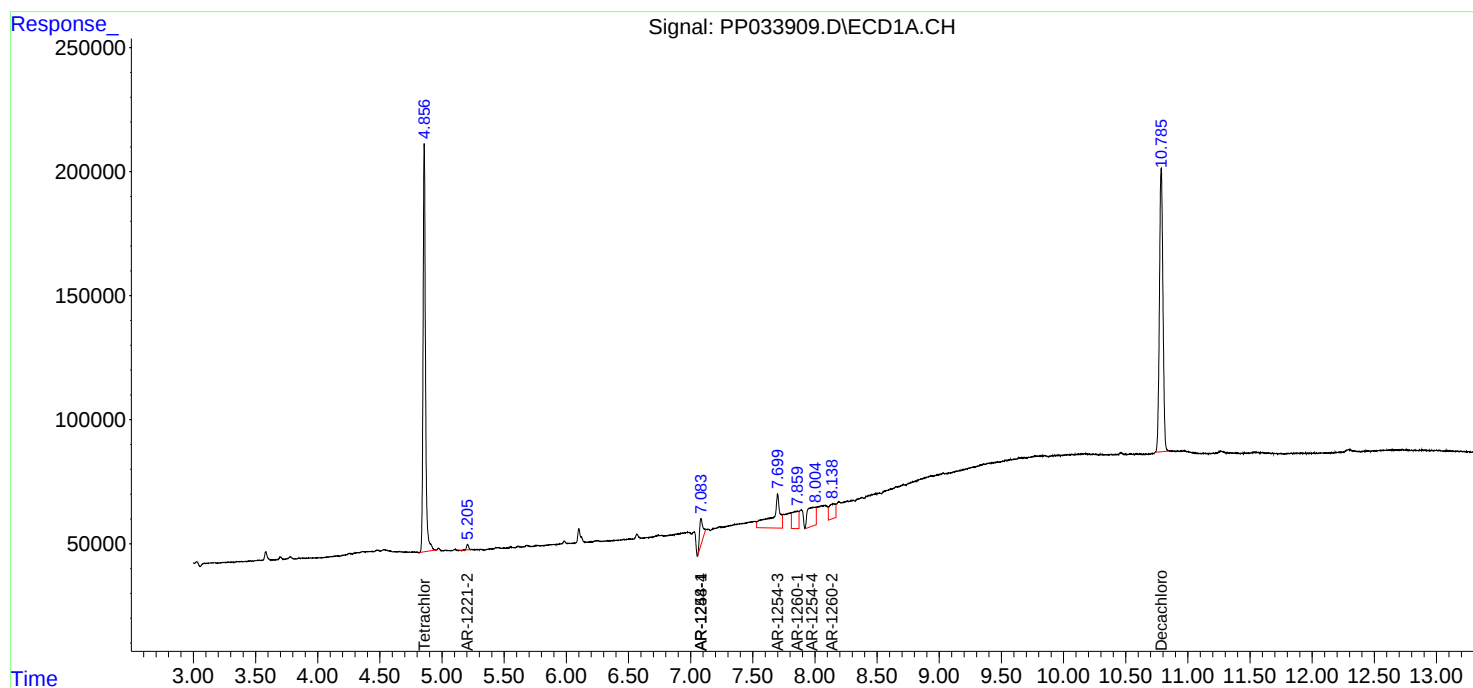
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

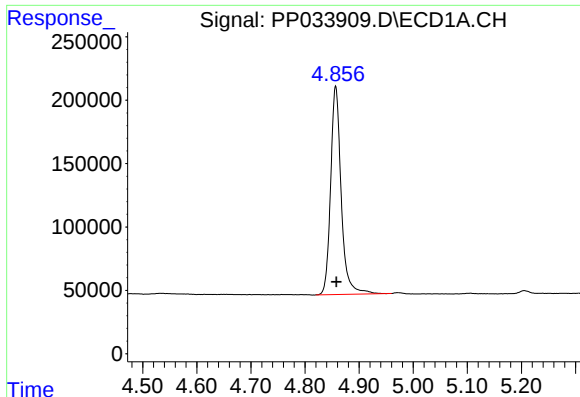
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031121\  
Data File : PP033909.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Mar 2021 20:28  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 12 00:50:46 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 10 03:01:34 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

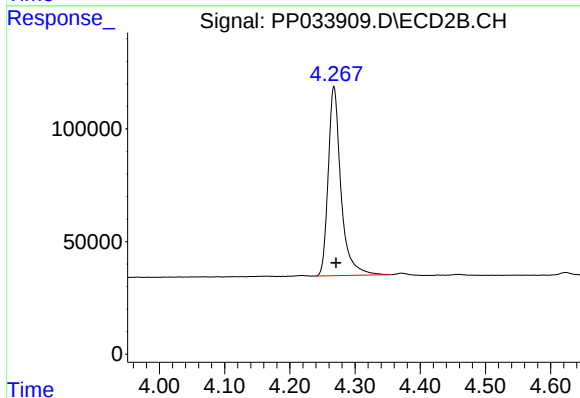




#1 Tetrachloro-m-xylene

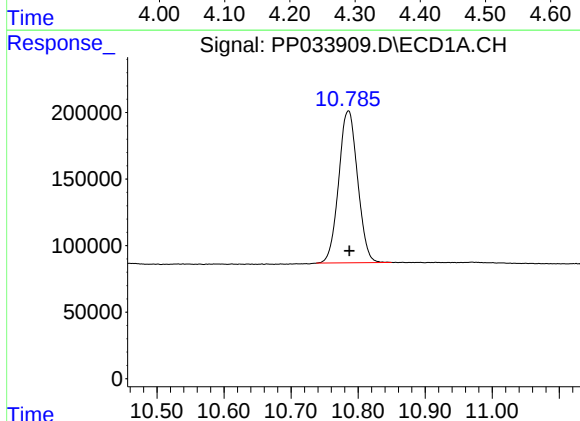
R.T.: 4.857 min  
Delta R.T.: -0.001 min  
Response: 2223593  
Conc: 25.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



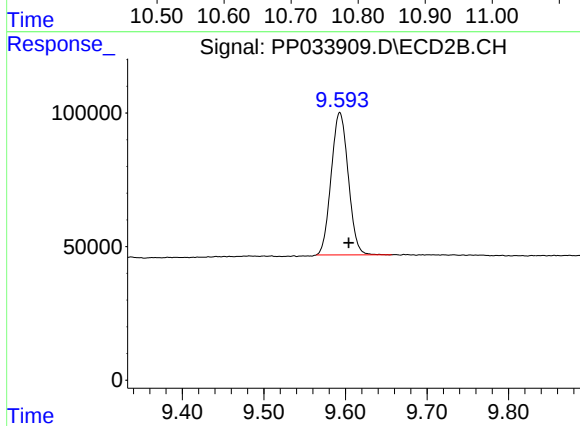
#1 Tetrachloro-m-xylene

R.T.: 4.268 min  
Delta R.T.: -0.003 min  
Response: 1138493  
Conc: 28.02 ng/ml



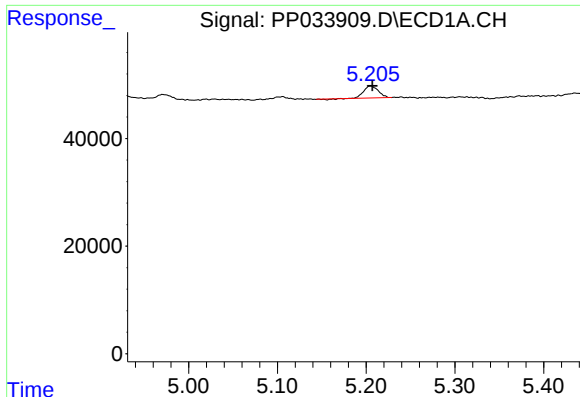
#2 Decachlorobiphenyl

R.T.: 10.786 min  
Delta R.T.: -0.002 min  
Response: 2238869  
Conc: 26.51 ng/ml



#2 Decachlorobiphenyl

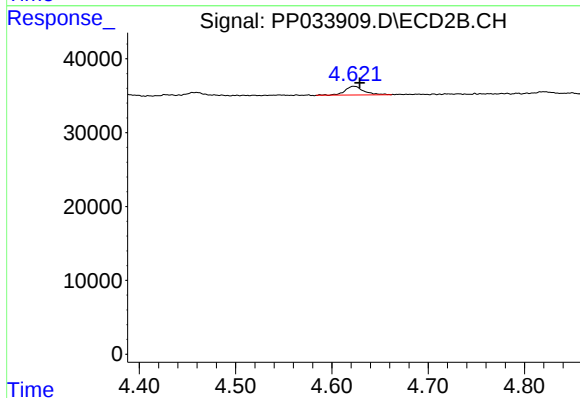
R.T.: 9.593 min  
Delta R.T.: -0.011 min  
Response: 774724  
Conc: 29.03 ng/ml



#9 AR-1221-2

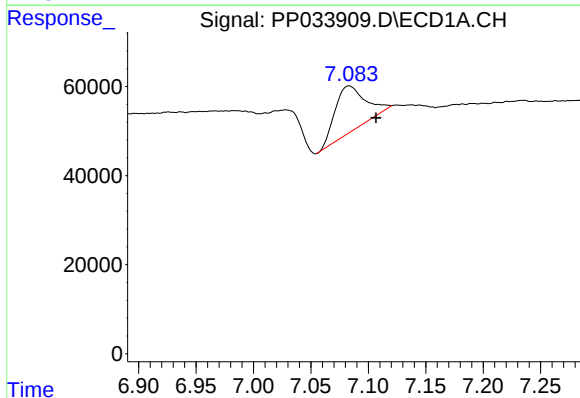
R.T.: 5.205 min  
Delta R.T.: -0.002 min  
Response: 25413  
Conc: 36.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



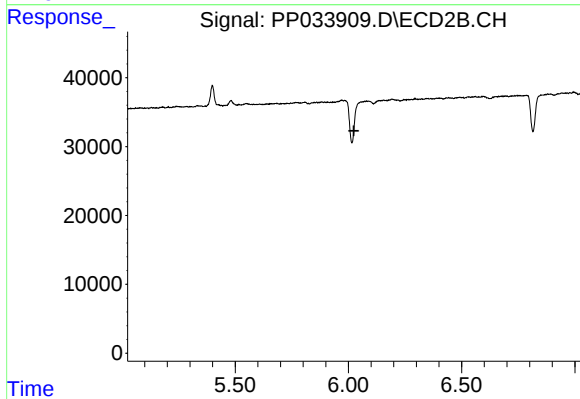
#9 AR-1221-2

R.T.: 4.623 min  
Delta R.T.: -0.006 min  
Response: 15595  
Conc: 48.19 ng/ml



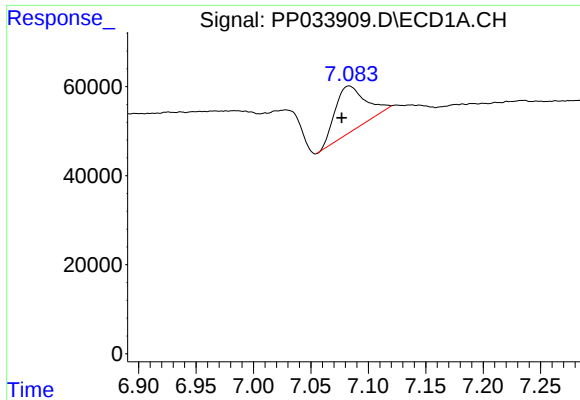
#24 AR-1248-4

R.T.: 7.083 min  
Delta R.T.: -0.024 min  
Response: 188844  
Conc: 68.26 ng/ml



#24 AR-1248-4

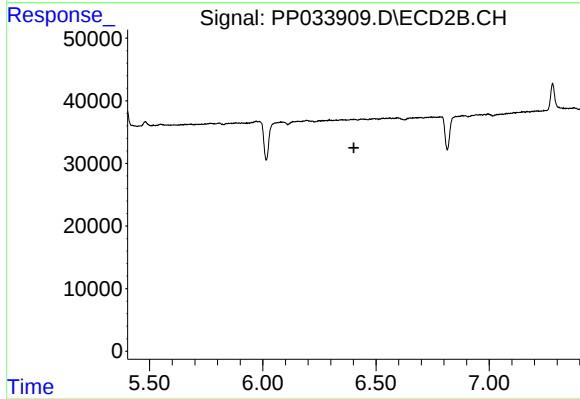
R.T.: 0.000 min  
Exp R.T.: 6.024 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

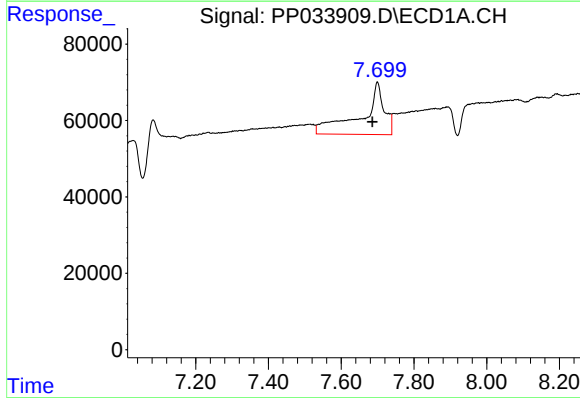
R.T.: 7.083 min  
Delta R.T.: 0.006 min  
Response: 188844  
Conc: 66.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



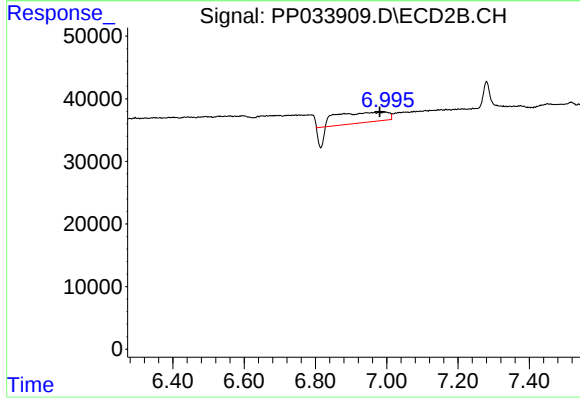
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.403 min  
Response: 0  
Conc: N.D.



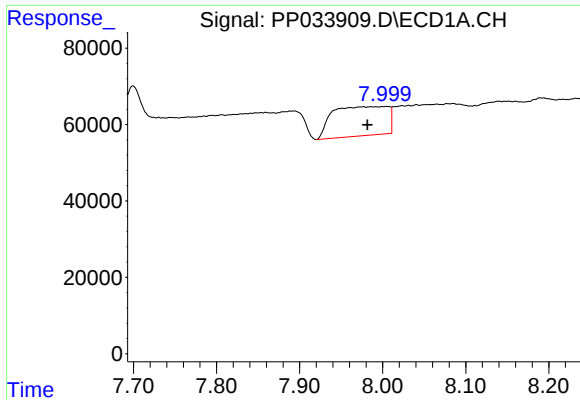
#28 AR-1254-3

R.T.: 7.699 min  
Delta R.T.: 0.014 min  
Response: 604025  
Conc: 127.29 ng/ml



#28 AR-1254-3

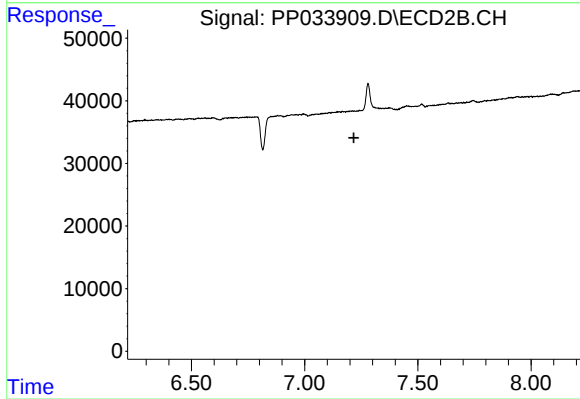
R.T.: 6.996 min  
Delta R.T.: 0.015 min  
Response: 138872  
Conc: 60.16 ng/ml



#29 AR-1254-4

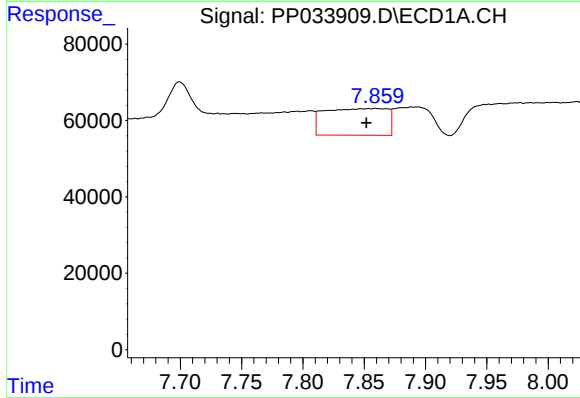
R.T.: 7.977 min  
Delta R.T.: -0.005 min  
Response: 354677  
Conc: 105.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



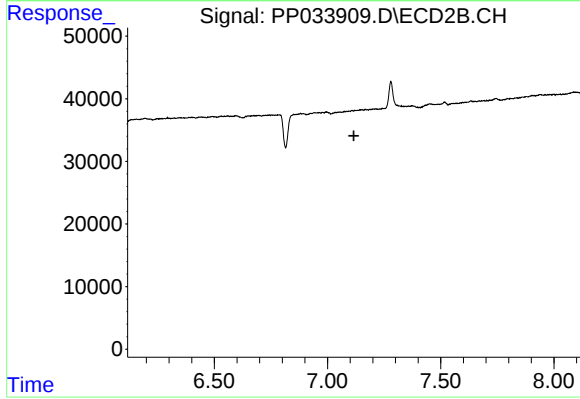
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.217 min  
Response: 0  
Conc: N.D.



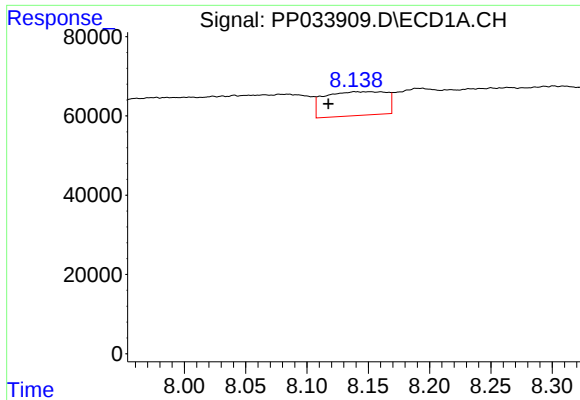
#31 AR-1260-1

R.T.: 7.859 min  
Delta R.T.: 0.008 min  
Response: 249281  
Conc: 72.59 ng/ml



#31 AR-1260-1

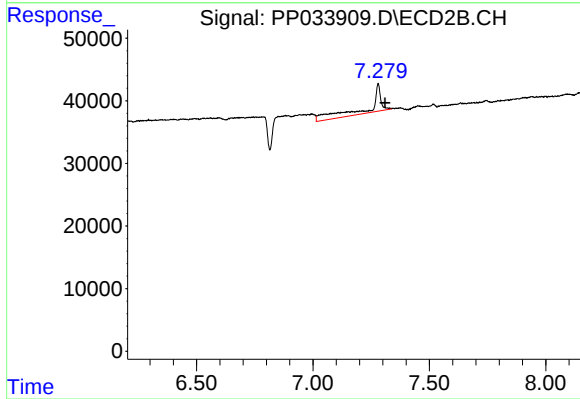
R.T.: 0.000 min  
Exp R.T. : 7.116 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

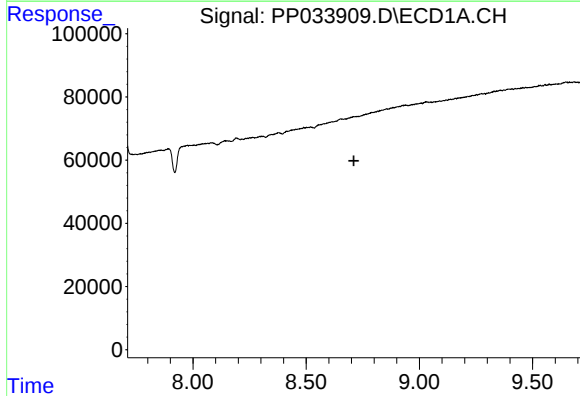
R.T.: 8.139 min  
Delta R.T.: 0.022 min  
Response: 211008  
Conc: 51.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



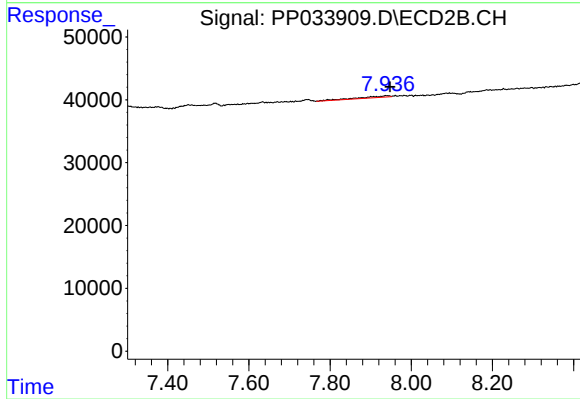
#32 AR-1260-2

R.T.: 7.280 min  
Delta R.T.: -0.030 min  
Response: 158701  
Conc: 87.74 ng/ml



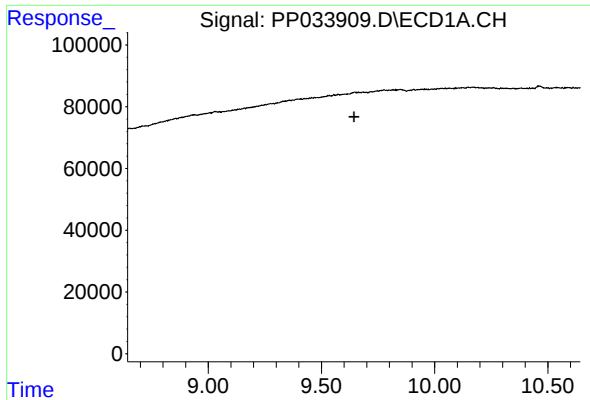
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 8.711 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

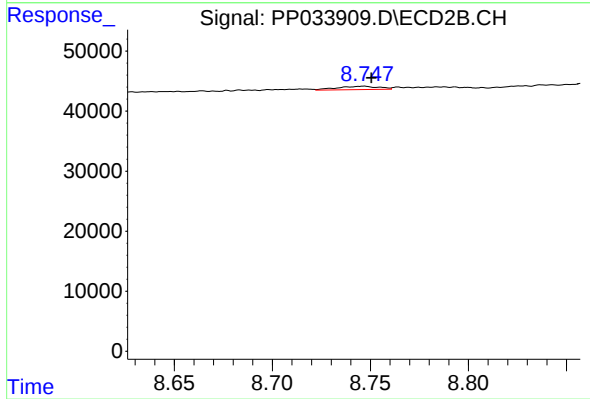
R.T.: 7.937 min  
Delta R.T.: -0.011 min  
Response: 12720  
Conc: 8.65 ng/ml



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 9.644 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#43 AR-1268-3

R.T.: 8.747 min  
Delta R.T.: -0.004 min  
Response: 8304  
Conc: 2.67 ng/ml