

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042321\  
 Data File : PP035215.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Apr 2021 15:58  
 Operator : DD\AJ  
 Sample : M2111-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 17:55:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 17:37:28 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...          | 4.839  | 4.247 | 1796591 | 1131838 | 22.048 | 21.979 |
| 2) SA Decachlor...          | 10.746 | 9.533 | 1532959 | 579964  | 24.258 | 24.409 |
| Target Compounds            |        |       |         |         |        |        |
| 8) L2 AR-1221-1             | 5.090  | 0.000 | 35525   | 0       | 43.193 | N.D. # |
| 9) L2 AR-1221-2             | 5.187  | 0.000 | 16629   | 0       | 26.383 | N.D. # |
| 30) L6 AR-1254-5            | 8.388  | 0.000 | 34208   | 0       | 11.759 | N.D. # |
| 32) L7 AR-1260-2            | 8.094  | 0.000 | 12478   | 0       | 3.665  | N.D. # |
| 34) L7 AR-1260-4            | 8.688  | 0.000 | 7986    | 0       | 2.721  | N.D. # |
| 35) L7 AR-1260-5            | 9.007  | 0.000 | 12835   | 0       | 2.609  | N.D. # |
| 37) L8 AR-1262-2            | 9.007  | 0.000 | 12835   | 0       | 2.210  | N.D. # |
| -----                       |        |       |         |         |        |        |

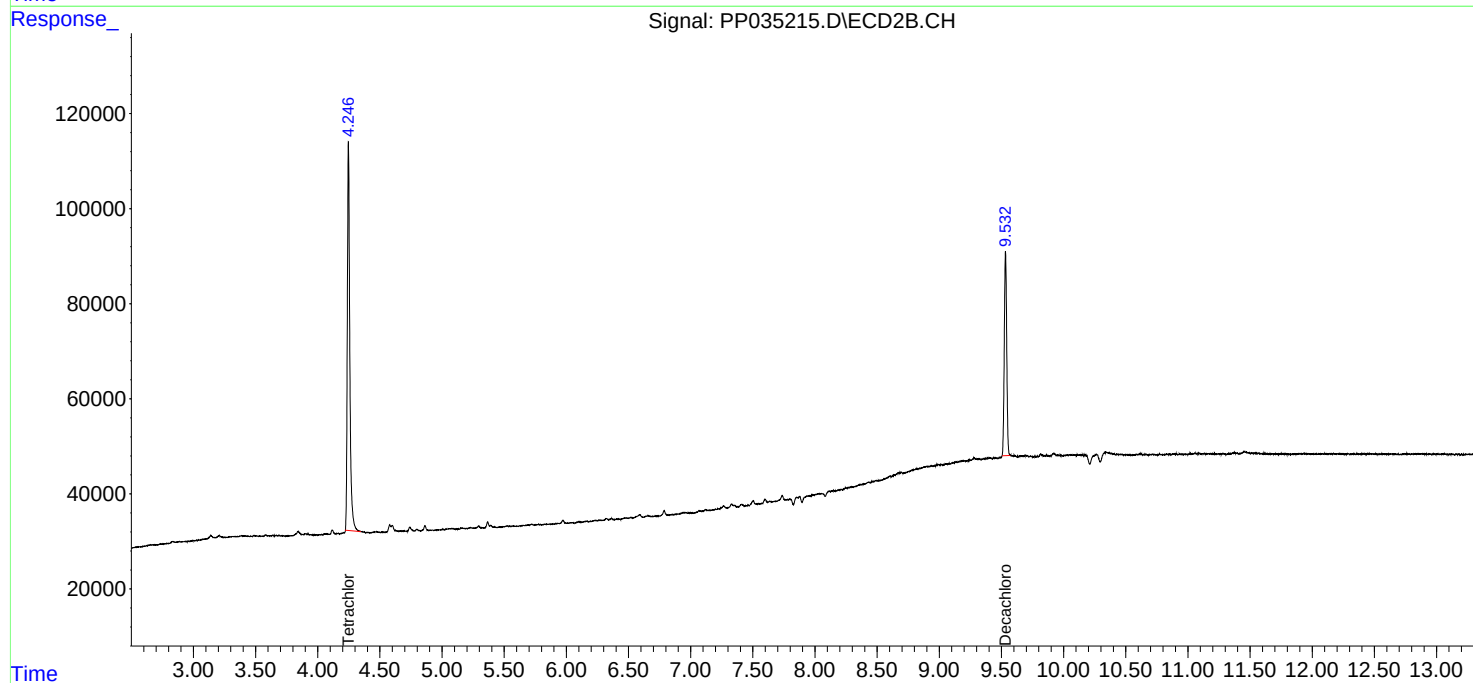
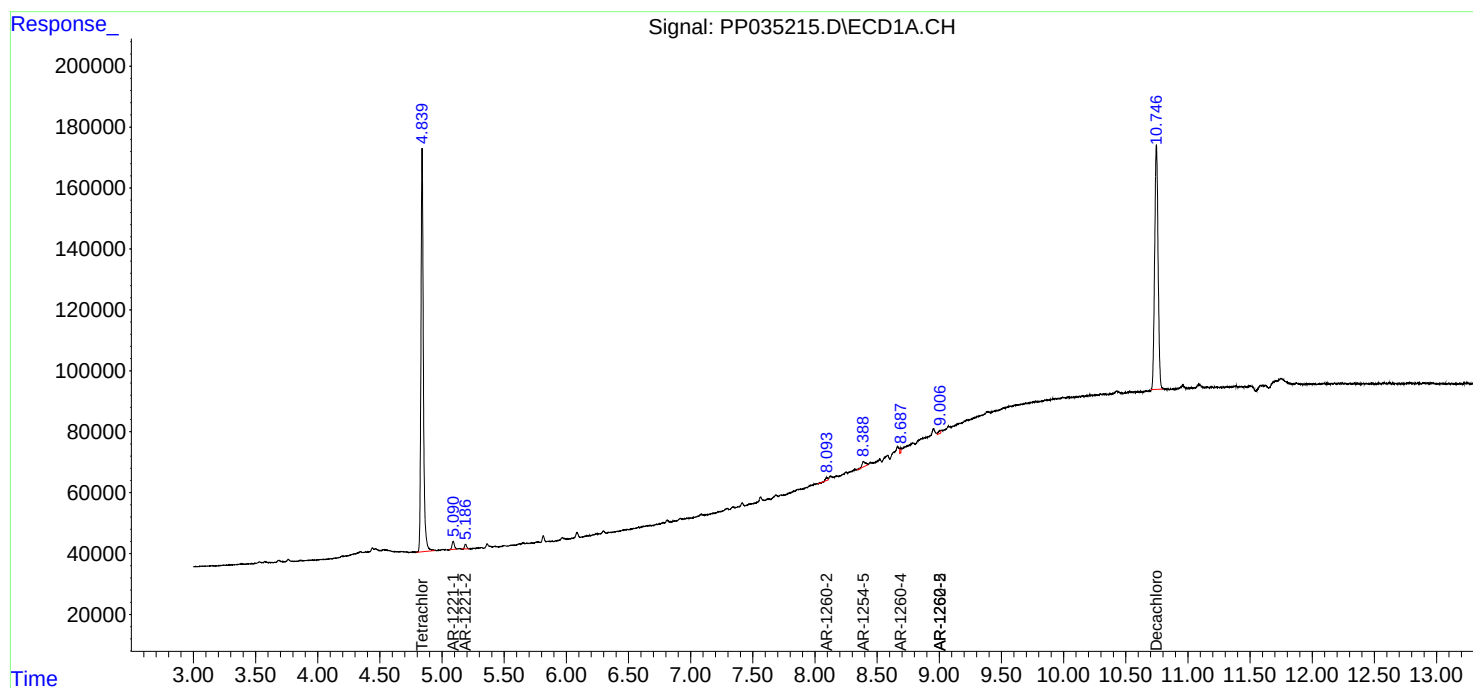
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

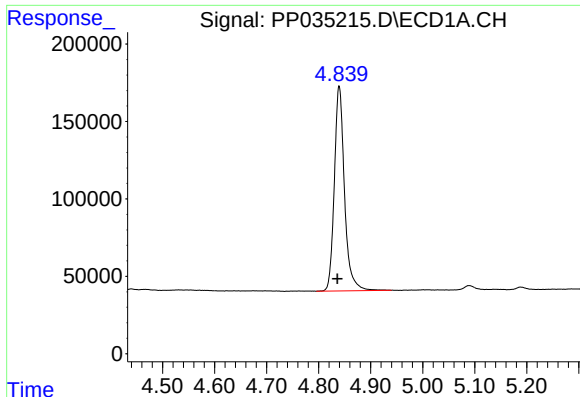
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042321\  
Data File : PP035215.D  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

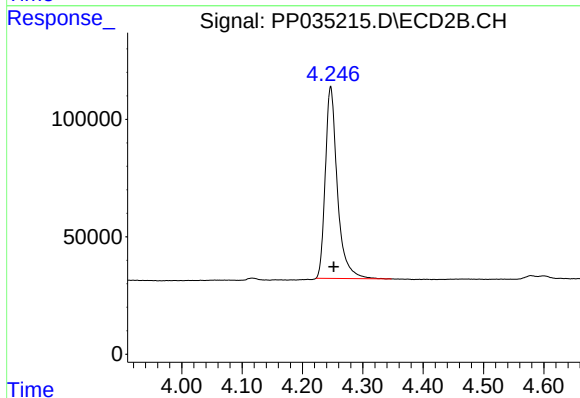




#1 Tetrachloro-m-xylene

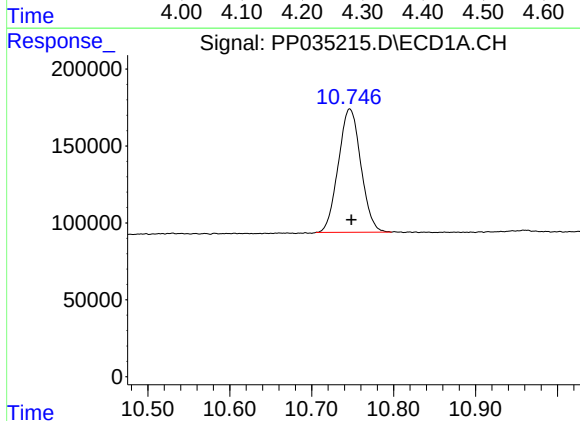
R.T.: 4.839 min  
Delta R.T.: 0.003 min  
Response: 1796591  
Conc: 22.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



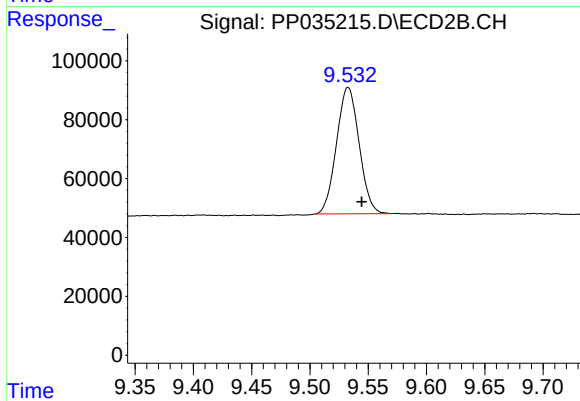
#1 Tetrachloro-m-xylene

R.T.: 4.247 min  
Delta R.T.: -0.005 min  
Response: 1131838  
Conc: 21.98 ng/ml



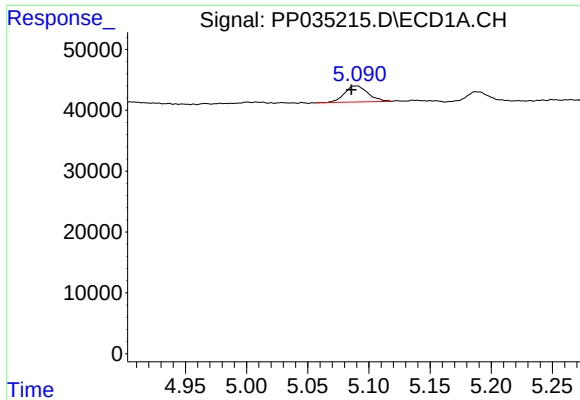
#2 Decachlorobiphenyl

R.T.: 10.746 min  
Delta R.T.: -0.002 min  
Response: 1532959  
Conc: 24.26 ng/ml



#2 Decachlorobiphenyl

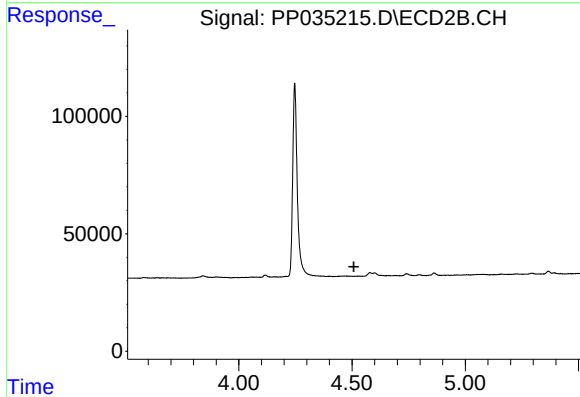
R.T.: 9.533 min  
Delta R.T.: -0.012 min  
Response: 579964  
Conc: 24.41 ng/ml



#8 AR-1221-1

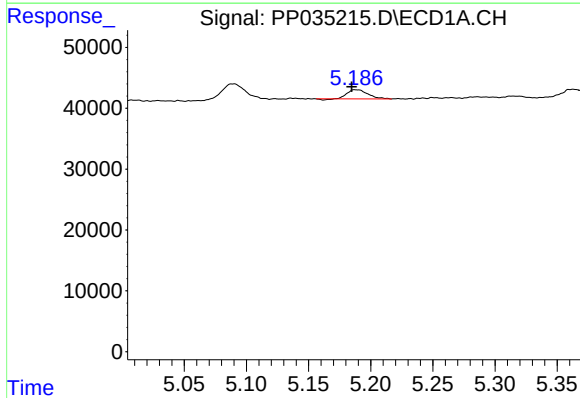
R.T.: 5.090 min  
Delta R.T.: 0.005 min  
Response: 35525  
Conc: 43.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



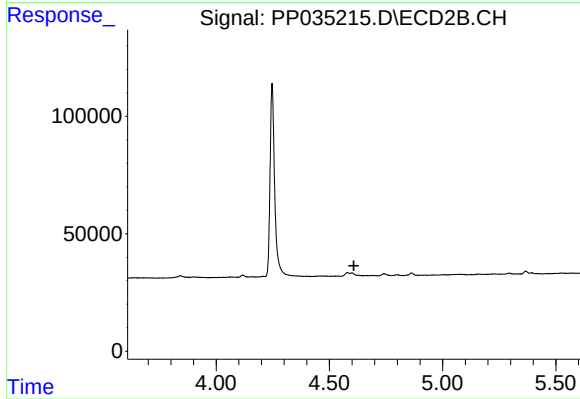
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.508 min  
Response: 0  
Conc: N.D.



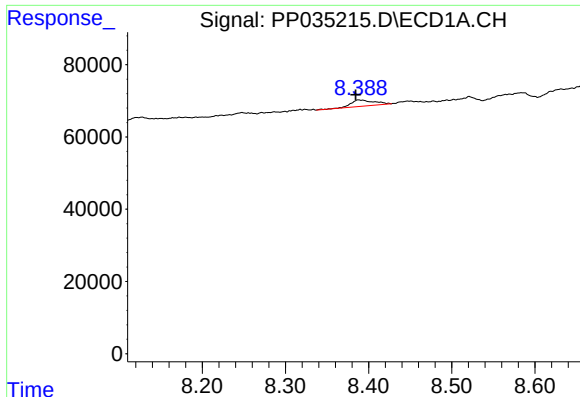
#9 AR-1221-2

R.T.: 5.187 min  
Delta R.T.: 0.002 min  
Response: 16629  
Conc: 26.38 ng/ml



#9 AR-1221-2

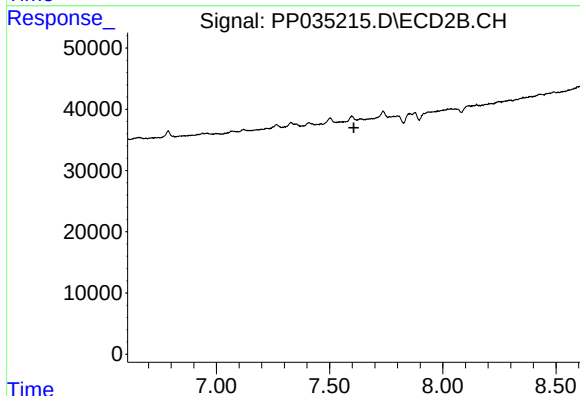
R.T.: 0.000 min  
Exp R.T. : 4.608 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

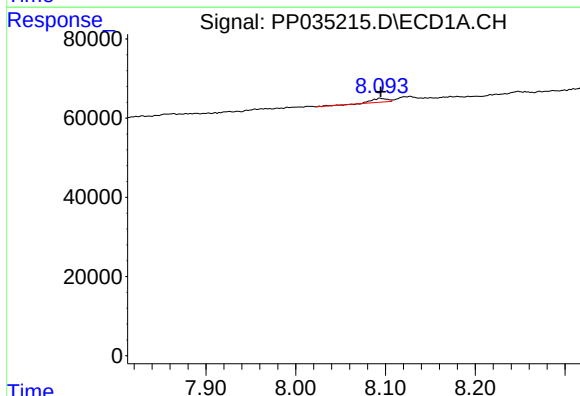
R.T.: 8.388 min  
Delta R.T.: 0.003 min  
Response: 34208  
Conc: 11.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



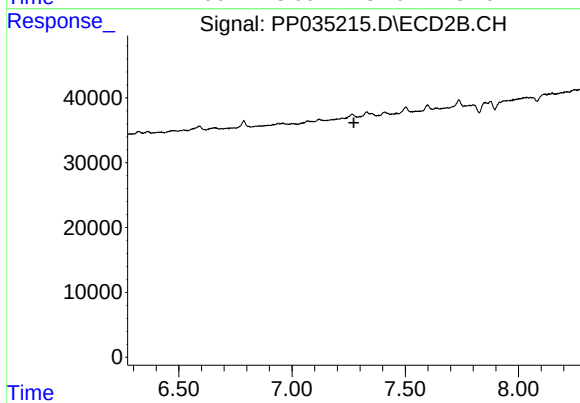
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 7.608 min  
Response: 0  
Conc: N.D.



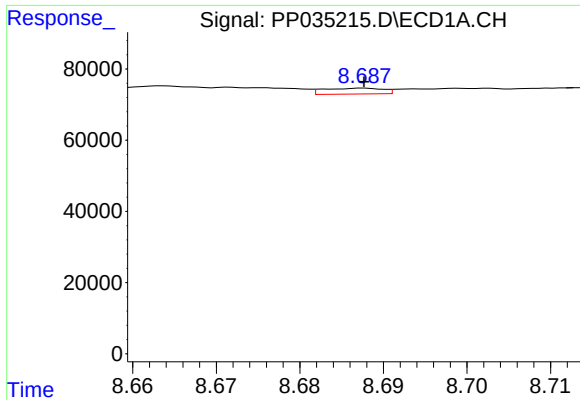
#32 AR-1260-2

R.T.: 8.094 min  
Delta R.T.: -0.001 min  
Response: 12478  
Conc: 3.67 ng/ml



#32 AR-1260-2

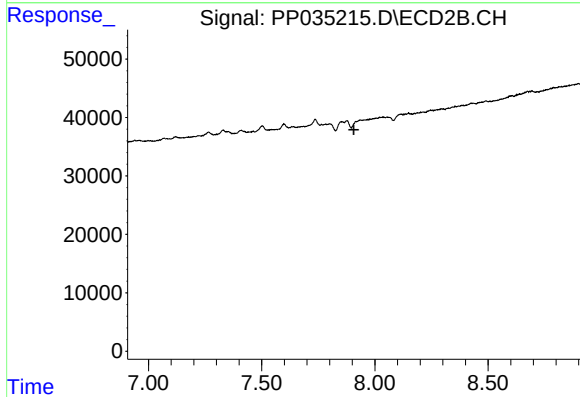
R.T.: 0.000 min  
Exp R.T. : 7.273 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

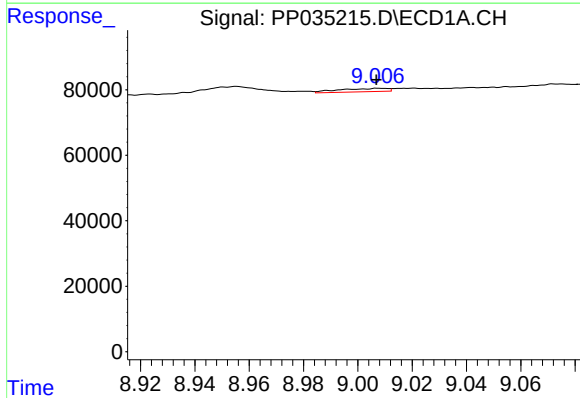
R.T.: 8.688 min  
Delta R.T.: 0.000 min  
Response: 7986  
Conc: 2.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



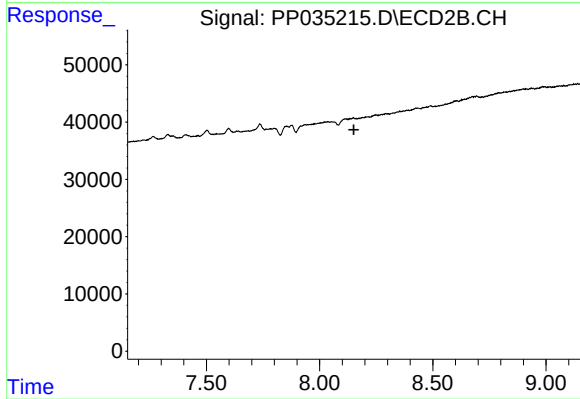
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.907 min  
Response: 0  
Conc: N.D.



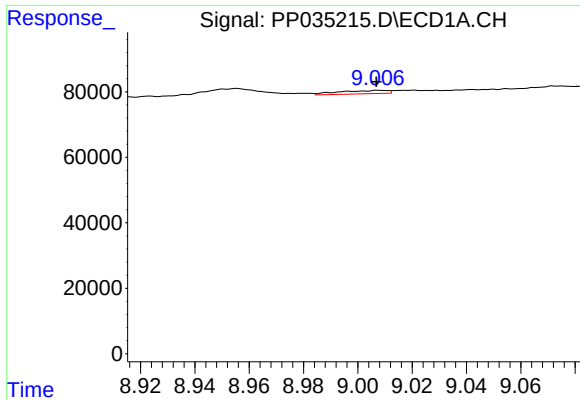
#35 AR-1260-5

R.T.: 9.007 min  
Delta R.T.: 0.000 min  
Response: 12835  
Conc: 2.61 ng/ml



#35 AR-1260-5

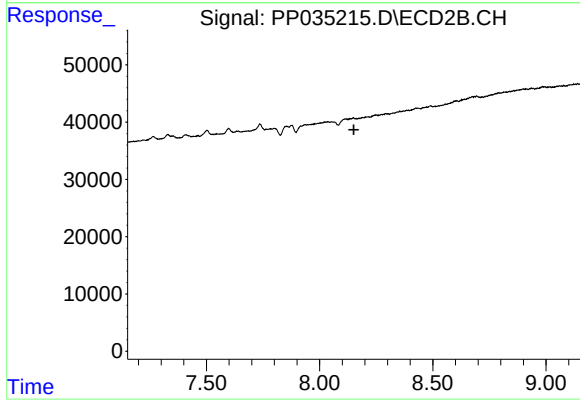
R.T.: 0.000 min  
Exp R.T. : 8.151 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 9.007 min  
Delta R.T.: 0.000 min  
Response: 12835  
Conc: 2.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 8.151 min  
Response: 0  
Conc: N.D.