

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042221\  
 Data File : P0077149.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Apr 2021 23:17  
 Operator : DD\AJ  
 Sample : PB135869BL  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB135869BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 02:07:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:50:22 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...          | 4.895  | 3.891 | 2068608 | 1033179 | 19.574 | 19.638 |
| 2) SA Decachlor...          | 10.862 | 9.131 | 2136609 | 742125  | 20.579 | 19.668 |
| Target Compounds            |        |       |         |         |        |        |
| 9) L2 AR-1221-2             | 5.249  | 4.240 | 23158   | 11948   | 27.261 | 26.150 |
| 20) L4 AR-1242-5            | 7.224f | 0.000 | 217651  | 0       | 94.130 | N.D. # |
| 25) L5 AR-1248-5            | 7.224f | 0.000 | 217651  | 0       | 53.276 | N.D. # |
| 33) L7 AR-1260-3            | 8.536  | 0.000 | 82047   | 0       | 20.101 | N.D. # |
| 35) L7 AR-1260-5            | 9.098  | 0.000 | 25411   | 0       | 2.733  | N.D. # |
| 36) L8 AR-1262-1            | 8.536  | 0.000 | 82047   | 0       | 12.221 | N.D. # |
| 37) L8 AR-1262-2            | 9.098  | 0.000 | 25411   | 0       | 2.188  | N.D. # |
| -----                       |        |       |         |         |        |        |

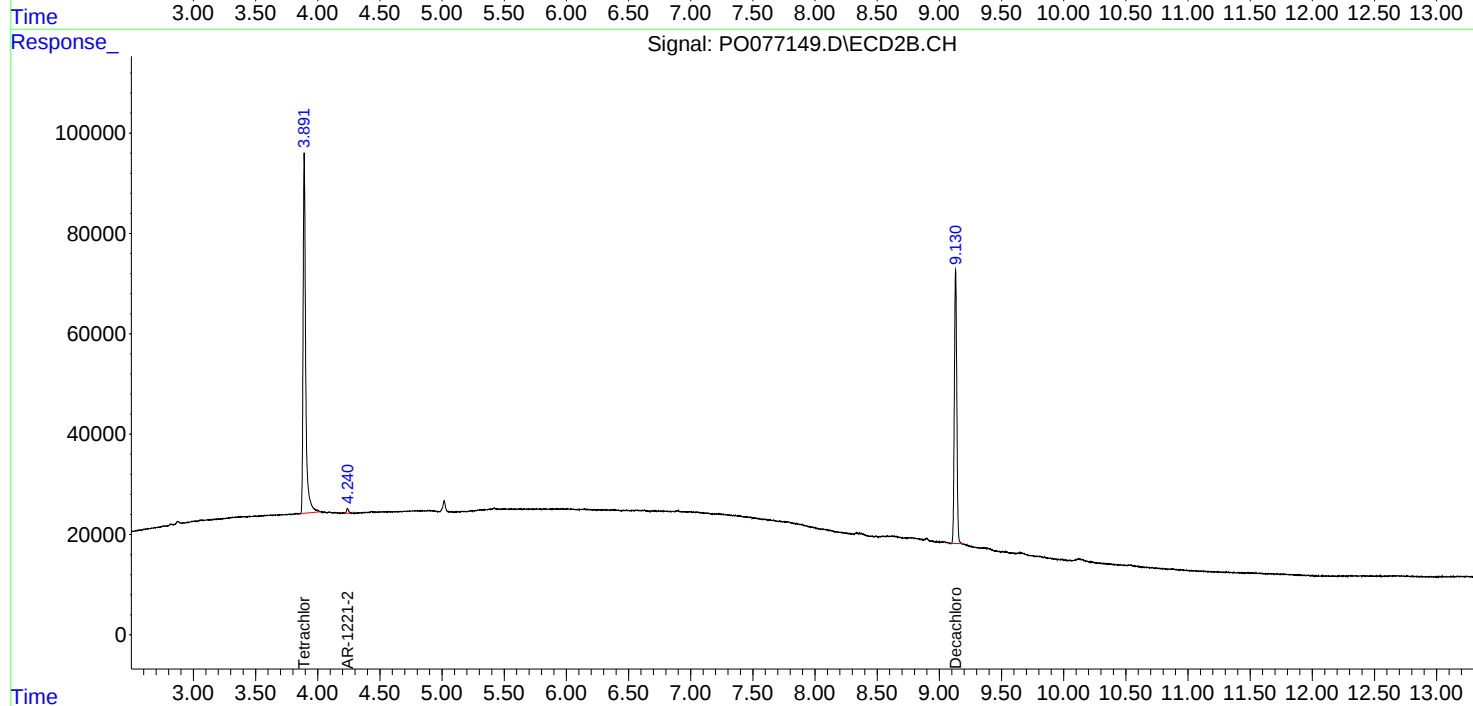
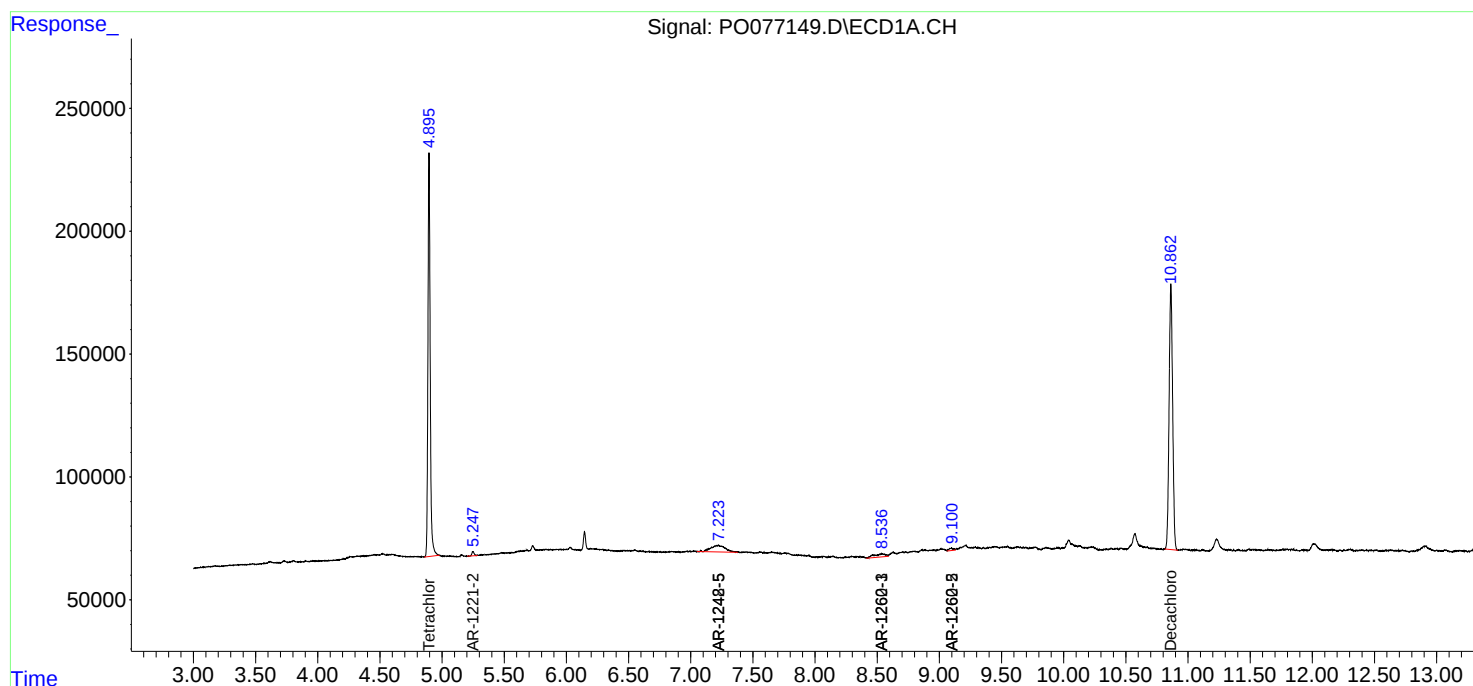
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

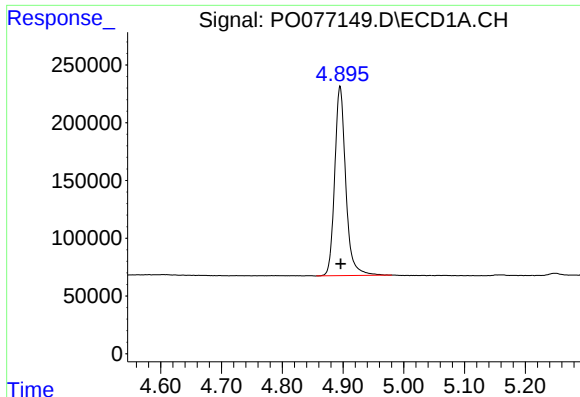
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042221\  
Data File : P0077149.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Apr 2021 23:17  
Operator : DD\AJ  
Sample : PB135869BL  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
PB135869BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 22 02:07:39 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 21 09:50:22 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

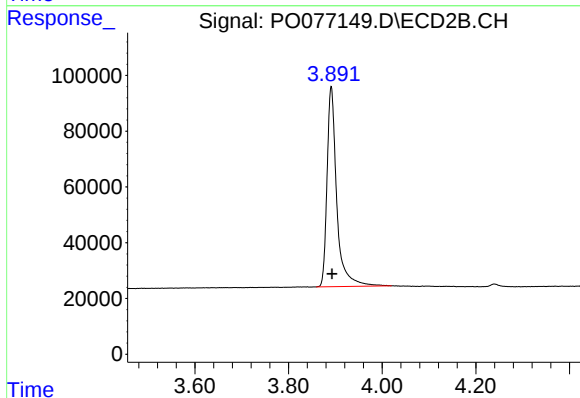




#1 Tetrachloro-m-xylene

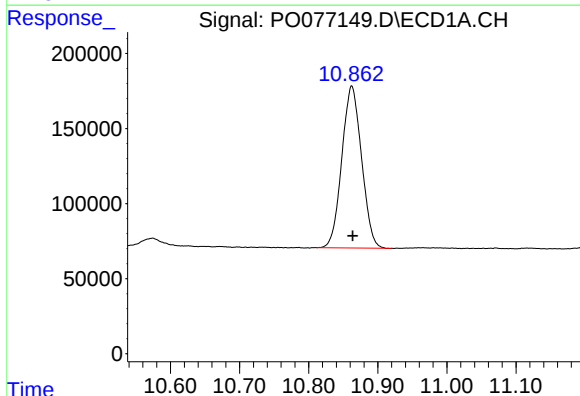
R.T.: 4.895 min  
Delta R.T.: 0.000 min  
Response: 2068608  
Conc: 19.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB135869BL



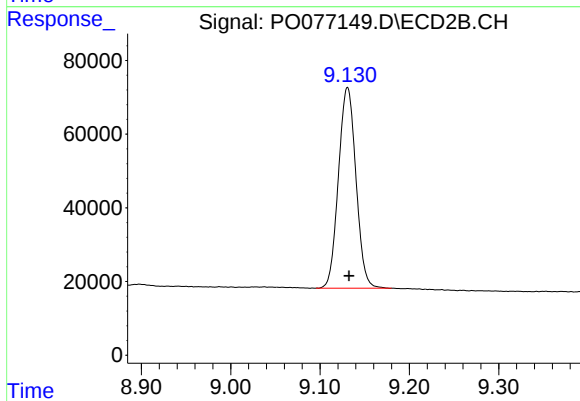
#1 Tetrachloro-m-xylene

R.T.: 3.891 min  
Delta R.T.: -0.002 min  
Response: 1033179  
Conc: 19.64 ng/ml



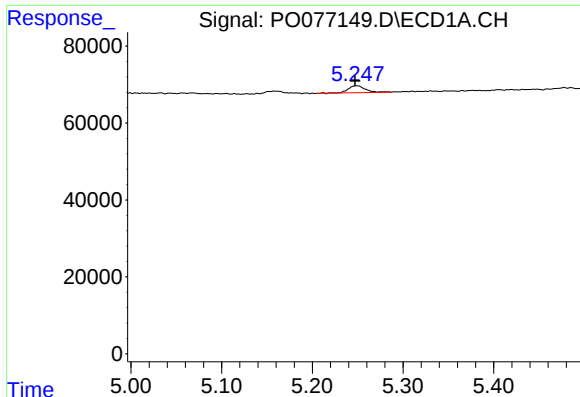
#2 Decachlorobiphenyl

R.T.: 10.862 min  
Delta R.T.: -0.001 min  
Response: 2136609  
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

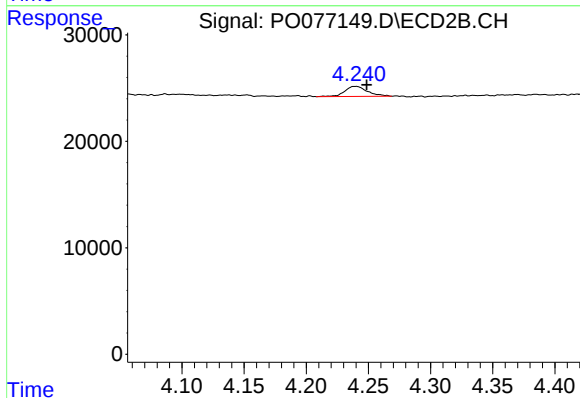
R.T.: 9.131 min  
Delta R.T.: -0.001 min  
Response: 742125  
Conc: 19.67 ng/ml



#9 AR-1221-2

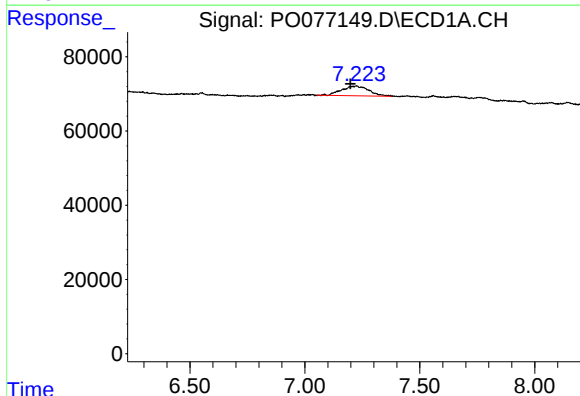
R.T.: 5.249 min  
Delta R.T.: 0.002 min  
Response: 23158  
Conc: 27.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB135869BL



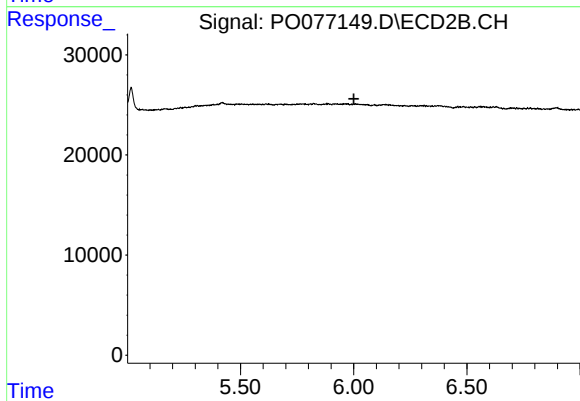
#9 AR-1221-2

R.T.: 4.240 min  
Delta R.T.: -0.008 min  
Response: 11948  
Conc: 26.15 ng/ml



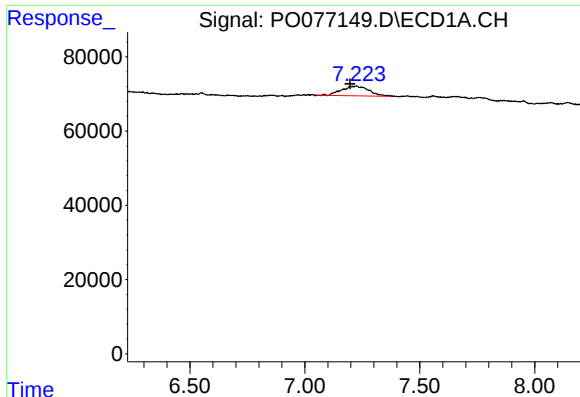
#20 AR-1242-5

R.T.: 7.224 min  
Delta R.T.: 0.026 min  
Response: 217651  
Conc: 94.13 ng/ml



#20 AR-1242-5

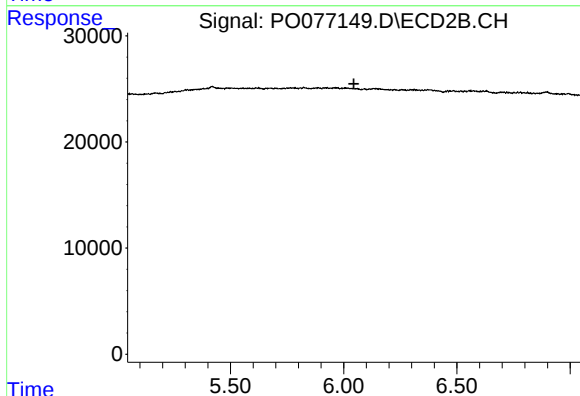
R.T.: 0.000 min  
Exp R.T.: 6.001 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

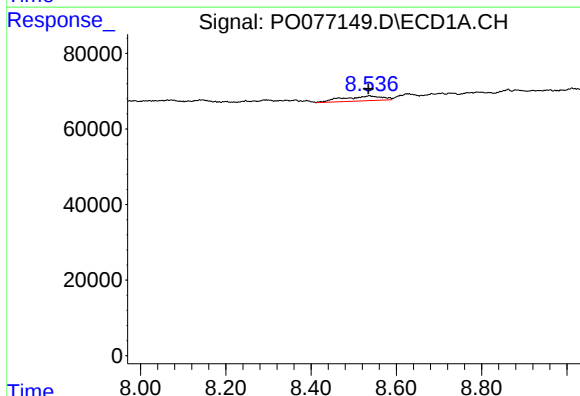
R.T.: 7.224 min  
Delta R.T.: 0.027 min  
Response: 217651  
Conc: 53.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB135869BL



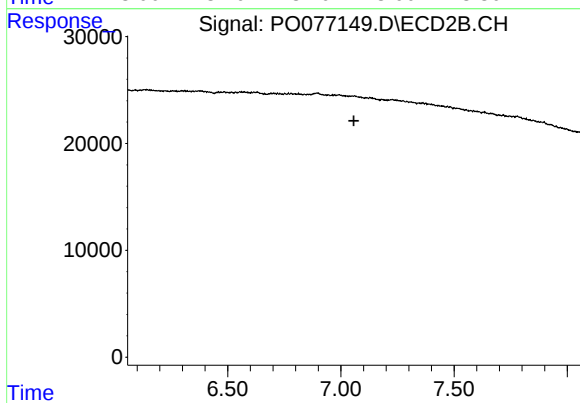
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 6.045 min  
Response: 0  
Conc: N.D.



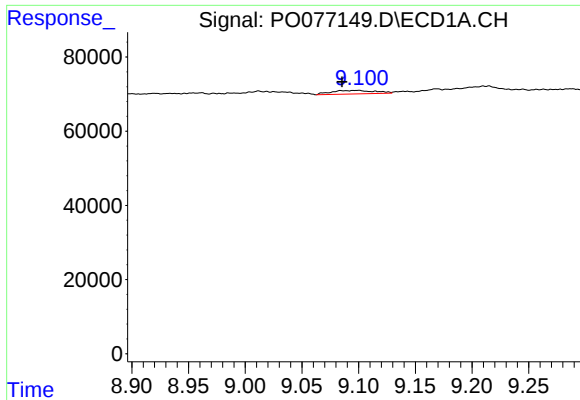
#33 AR-1260-3

R.T.: 8.536 min  
Delta R.T.: 0.002 min  
Response: 82047  
Conc: 20.10 ng/ml



#33 AR-1260-3

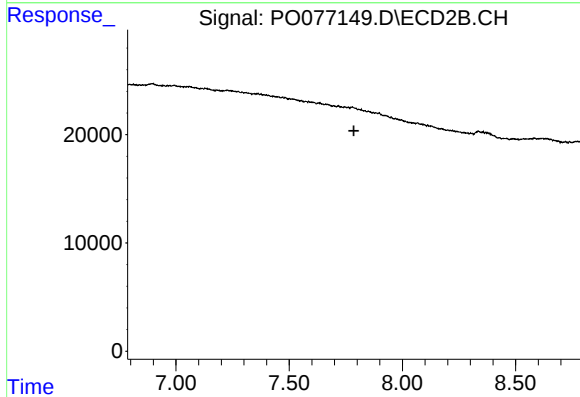
R.T.: 0.000 min  
Exp R.T. : 7.057 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

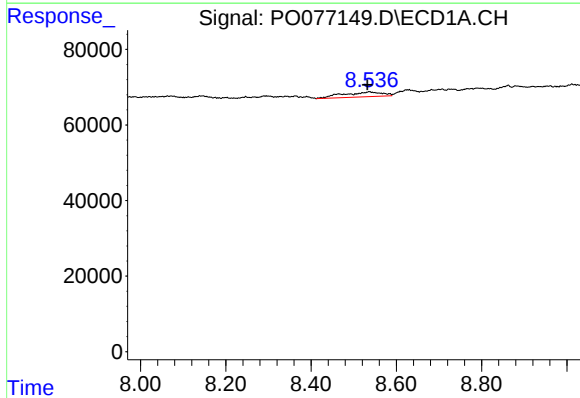
R.T.: 9.098 min  
Delta R.T.: 0.013 min  
Response: 25411  
Conc: 2.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB135869BL



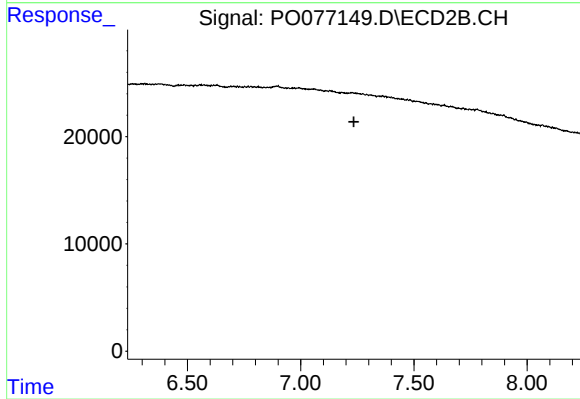
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.786 min  
Response: 0  
Conc: N.D.



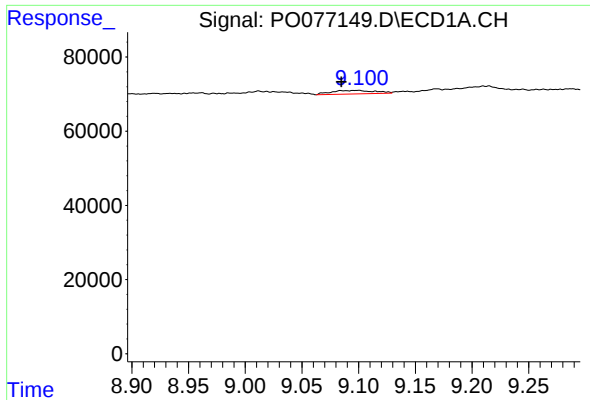
#36 AR-1262-1

R.T.: 8.536 min  
Delta R.T.: 0.004 min  
Response: 82047  
Conc: 12.22 ng/ml



#36 AR-1262-1

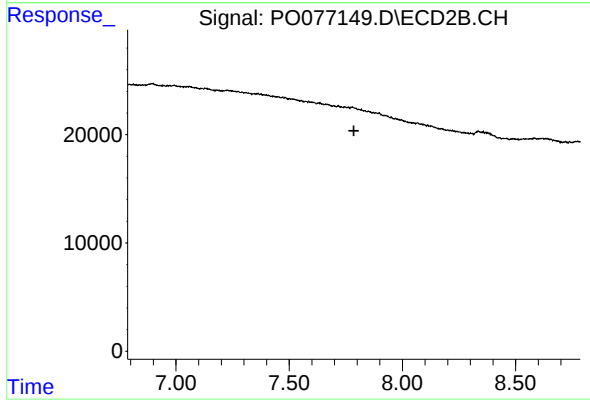
R.T.: 0.000 min  
Exp R.T. : 7.235 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 9.098 min  
Delta R.T.: 0.014 min  
Response: 25411  
Conc: 2.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB135869BL



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.785 min  
Response: 0  
Conc: N.D.