

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090420\  
 Data File : P0071193.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Sep 2020 17:18  
 Operator : DD\AJ  
 Sample : PB131434BL  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB131434BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 05 01:58:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 28 17:10:07 2020  
 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... | 4.350  | 3.536 | 1987379 | 1070030 | 25.734 | 24.137 |
| 2)                          | SA Decachlor... | 9.968  | 8.717 | 1820796 | 1108090 | 19.899 | 19.292 |
| Target Compounds            |                 |        |       |         |         |        |        |
| 27)                         | L6 AR-1254-2    | 6.778  | 0.000 | 207491  | 0       | 36.883 | N.D. # |
| 28)                         | L6 AR-1254-3    | 7.147  | 0.000 | 38055   | 0       | 6.608  | N.D. # |
| 30)                         | L6 AR-1254-5    | 7.868  | 0.000 | 38493   | 0       | 7.316  | N.D. # |
| 34)                         | L7 AR-1260-4    | 8.169  | 0.000 | 54776   | 0       | 10.338 | N.D. # |
| 35)                         | L7 AR-1260-5    | 8.477  | 0.000 | 20773   | 0       | 1.700  | N.D. # |
| 37)                         | L8 AR-1262-2    | 8.477  | 0.000 | 20773   | 0       | 1.573  | N.D. # |
| 39)                         | L8 AR-1262-4    | 8.853f | 0.000 | 40630   | 0       | 12.384 | N.D. # |
| 42)                         | L9 AR-1268-2    | 8.853f | 0.000 | 40630   | 0       | 3.014  | N.D. # |
| -----                       |                 |        |       |         |         |        |        |

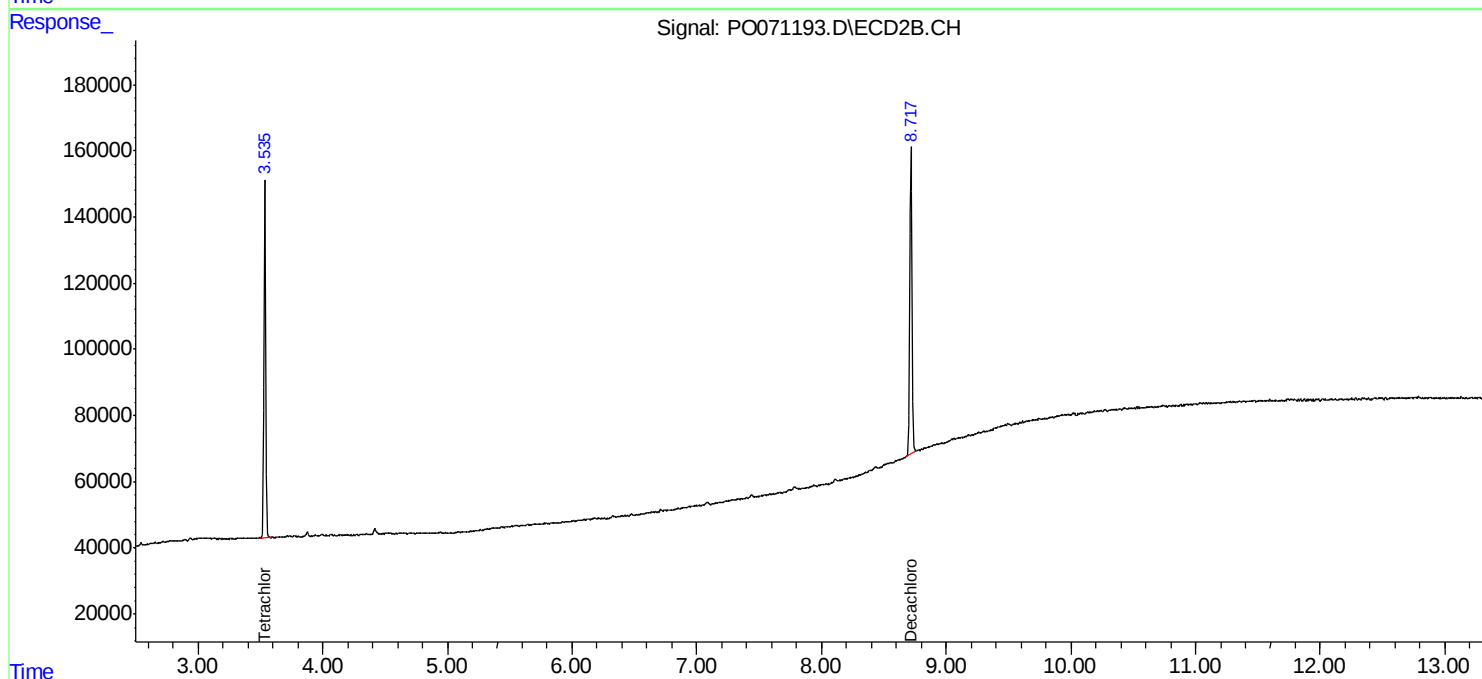
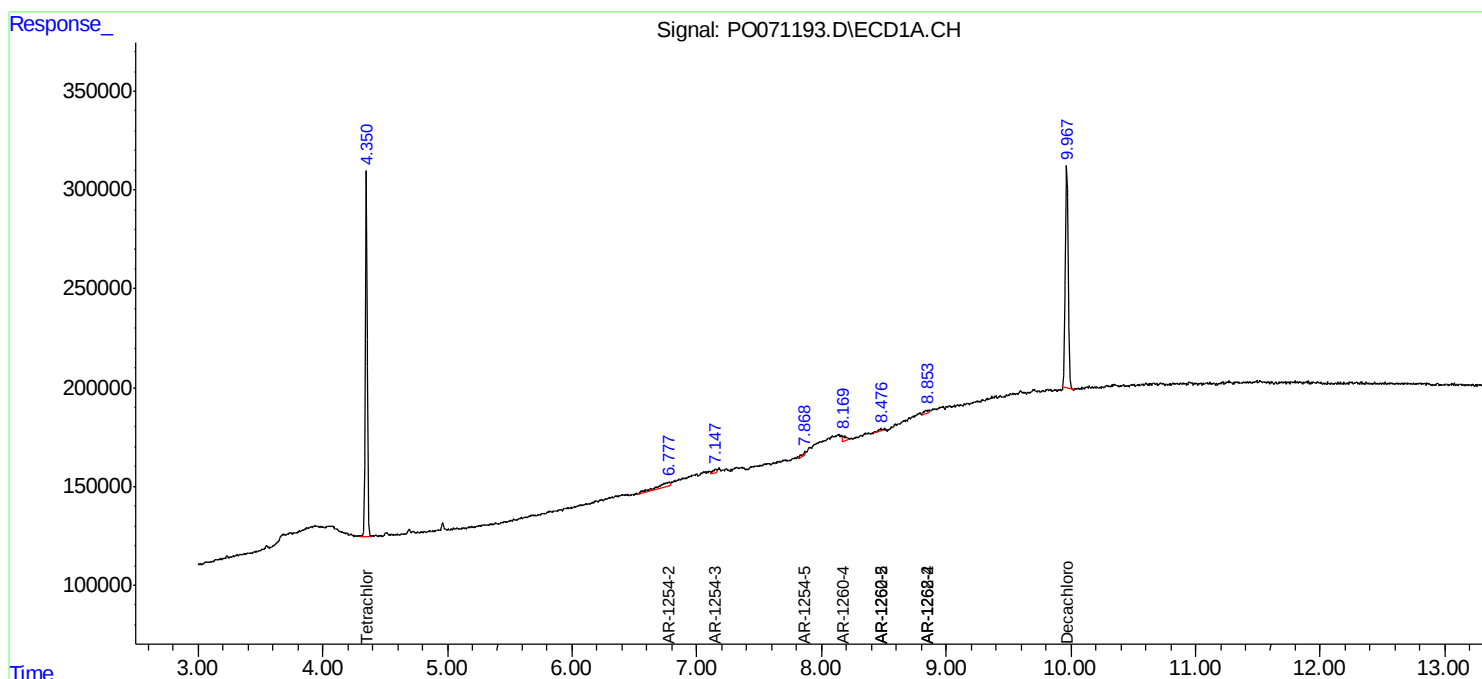
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

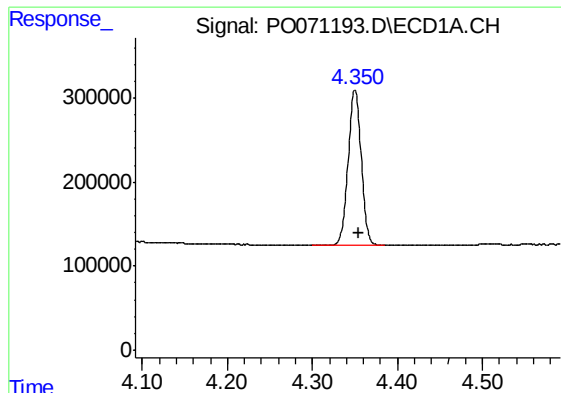
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090420\  
Data File : PO071193.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Sep 2020 17:18  
Operator : DD\AJ  
Sample : PB131434BL  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB131434BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 05 01:58:18 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 28 17:10:07 2020  
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

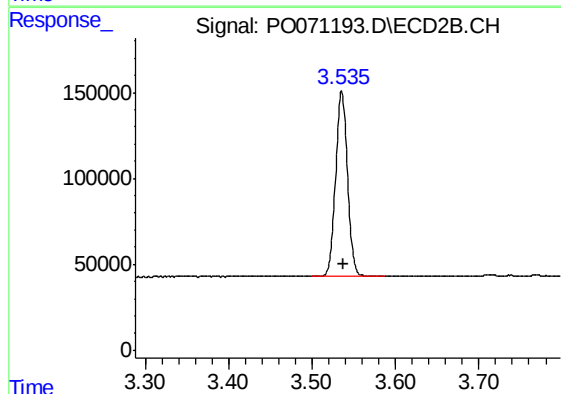




#1 Tetrachloro-m-xylene

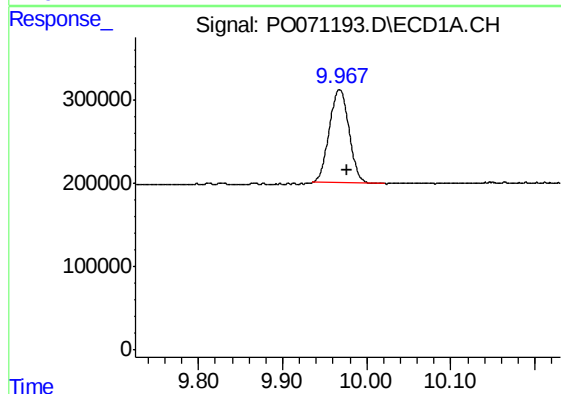
R.T.: 4.350 min  
Delta R.T.: -0.004 min  
Response: 1987379  
Conc: 25.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131434BL



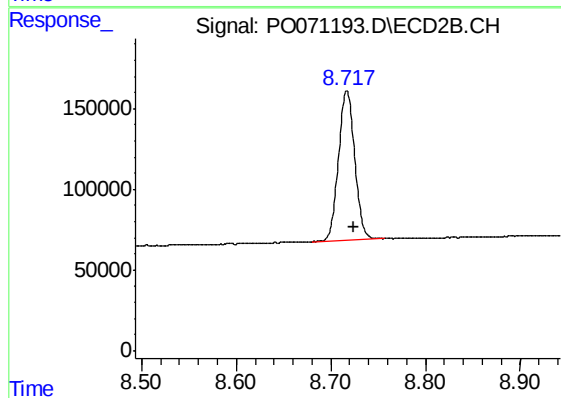
#1 Tetrachloro-m-xylene

R.T.: 3.536 min  
Delta R.T.: -0.002 min  
Response: 1070030  
Conc: 24.14 ng/ml



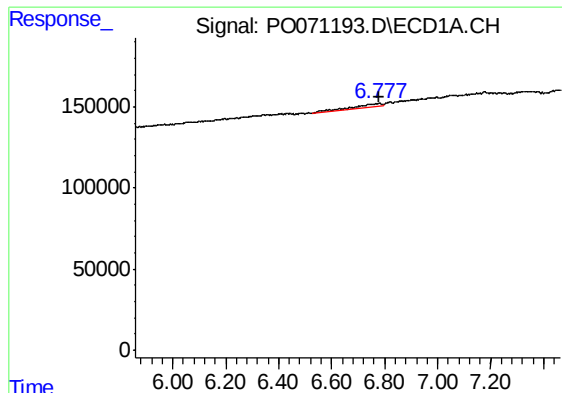
#2 Decachlorobiphenyl

R.T.: 9.968 min  
Delta R.T.: -0.010 min  
Response: 1820796  
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

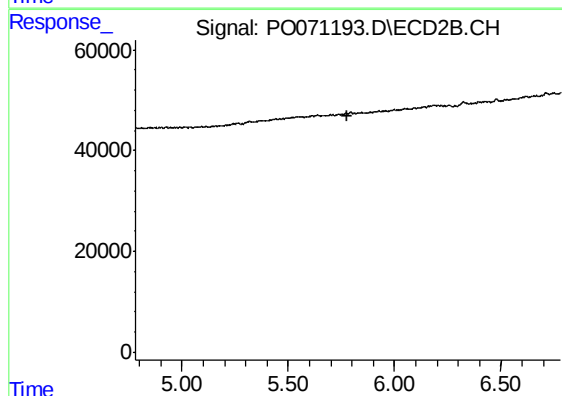
R.T.: 8.717 min  
Delta R.T.: -0.007 min  
Response: 1108090  
Conc: 19.29 ng/ml



#27 AR-1254-2

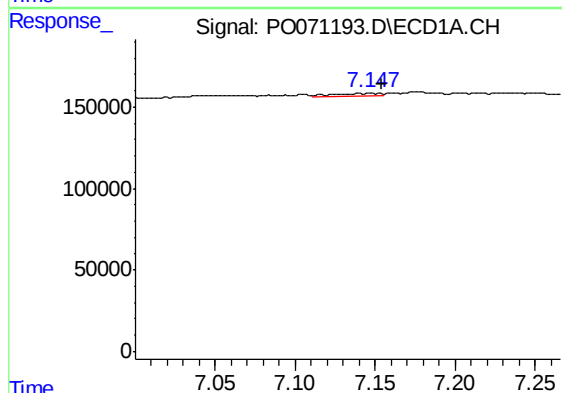
R.T.: 6.778 min  
Delta R.T.: 0.000 min  
Response: 207491  
Conc: 36.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131434BL



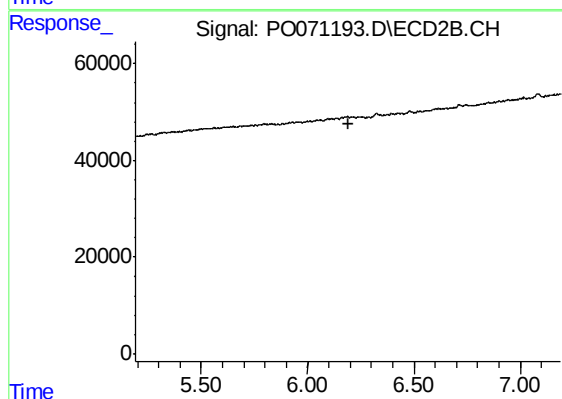
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 5.780 min  
Response: 0  
Conc: N.D.



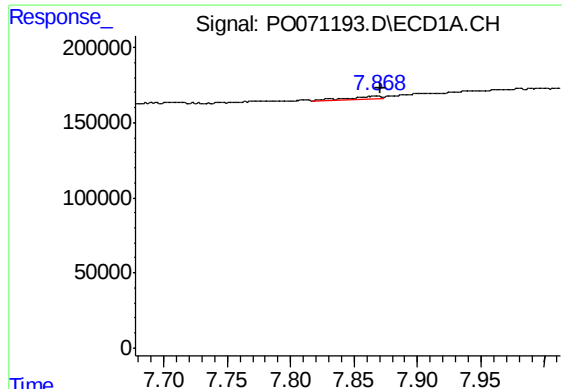
#28 AR-1254-3

R.T.: 7.147 min  
Delta R.T.: -0.007 min  
Response: 38055  
Conc: 6.61 ng/ml



#28 AR-1254-3

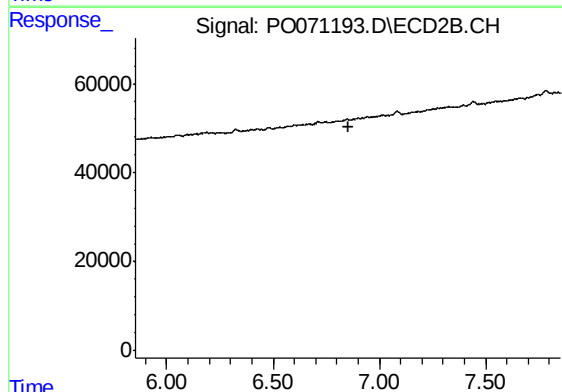
R.T.: 0.000 min  
Exp R.T. : 6.190 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

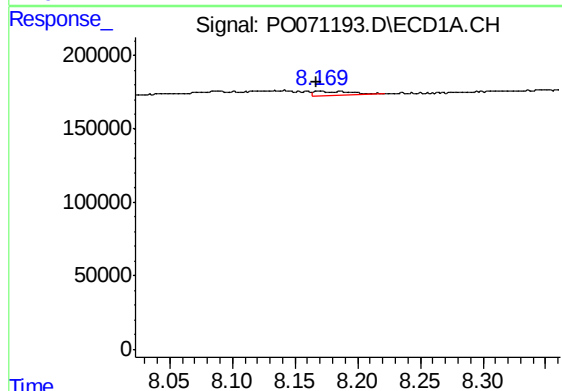
R.T.: 7.868 min  
Delta R.T.: -0.003 min  
Response: 38493  
Conc: 7.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131434BL



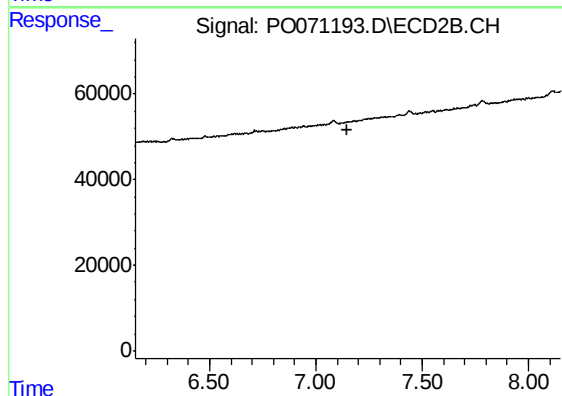
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 6.852 min  
Response: 0  
Conc: N.D.



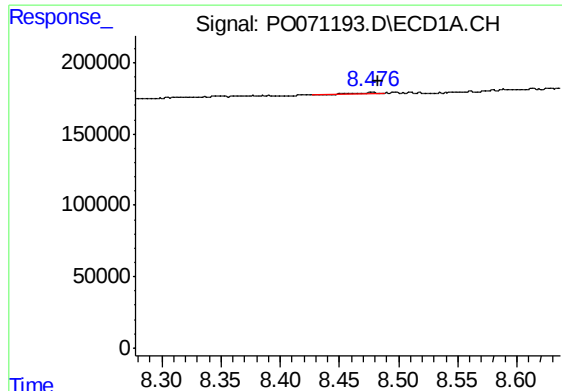
#34 AR-1260-4

R.T.: 8.169 min  
Delta R.T.: 0.002 min  
Response: 54776  
Conc: 10.34 ng/ml



#34 AR-1260-4

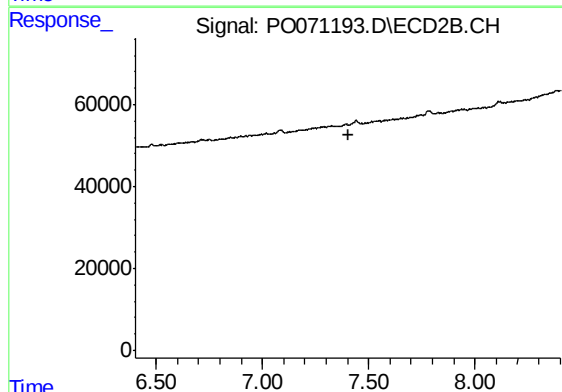
R.T.: 0.000 min  
Exp R.T. : 7.150 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

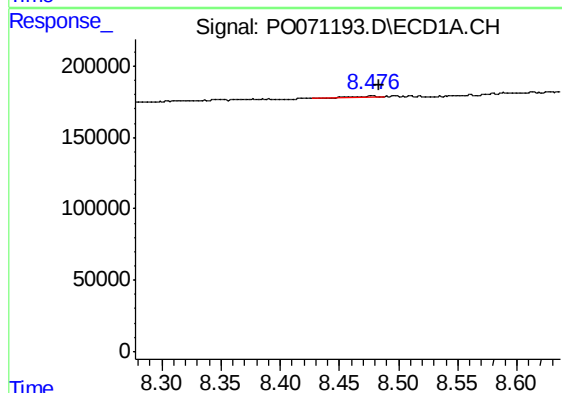
R.T.: 8.477 min  
Delta R.T.: -0.006 min  
Response: 20773  
Conc: 1.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131434BL



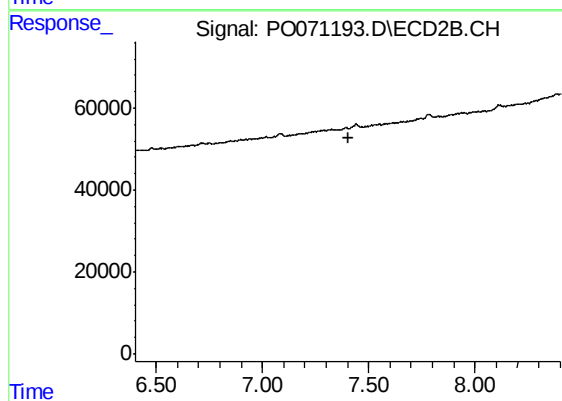
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.402 min  
Response: 0  
Conc: N.D.



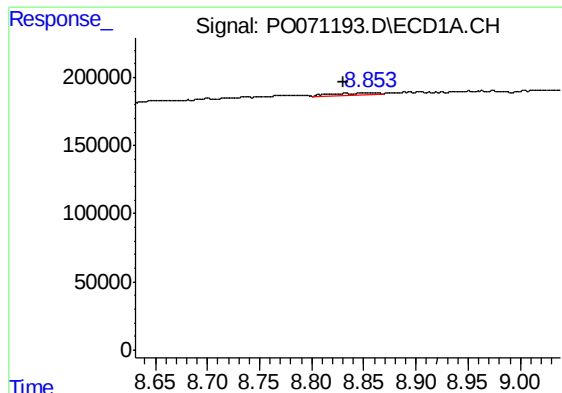
#37 AR-1262-2

R.T.: 8.477 min  
Delta R.T.: -0.007 min  
Response: 20773  
Conc: 1.57 ng/ml



#37 AR-1262-2

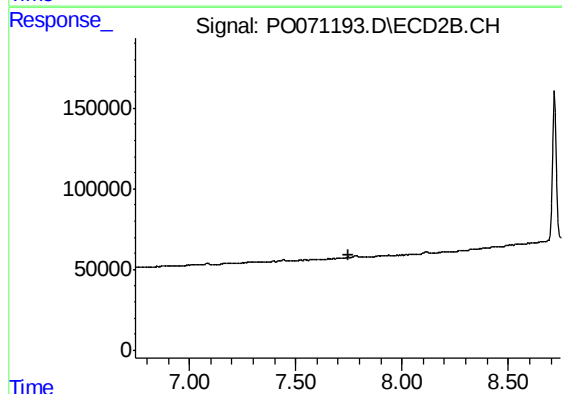
R.T.: 0.000 min  
Exp R.T. : 7.403 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

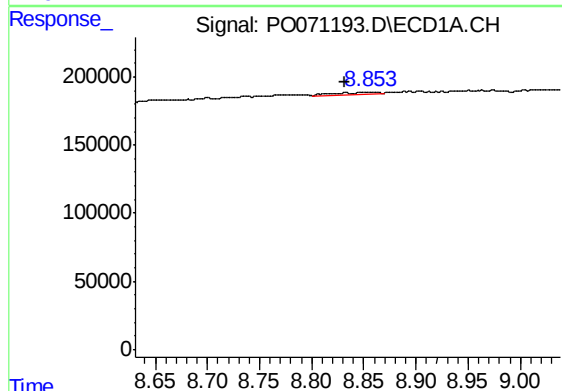
R.T.: 8.853 min  
Delta R.T.: 0.023 min  
Response: 40630  
Conc: 12.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131434BL



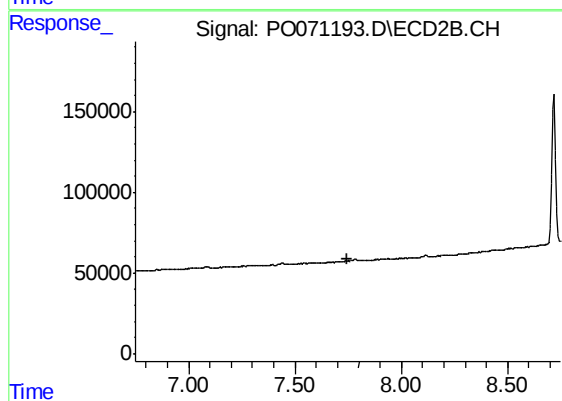
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 7.746 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 8.853 min  
Delta R.T.: 0.021 min  
Response: 40630  
Conc: 3.01 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 7.749 min  
Response: 0  
Conc: N.D.