

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
 Data File : P0069929.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jul 2020 15:42  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 16:33:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 23 02:12:36 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... | 4.377  | 3.554  | 613701  | 675186  | 17.878  | 18.732   |
| 2)                          | SA Decachlor... | 10.022 | 8.757  | 1015782 | 1003713 | 19.011  | 19.680   |
|                             |                 |        |        |         |         |         |          |
| Target Compounds            |                 |        |        |         |         |         |          |
| 20)                         | L4 AR-1242-5    | 6.652  | 5.666f | 94878   | 66610   | 82.587  | 54.216 # |
| 24)                         | L5 AR-1248-4    | 6.613  | 0.000  | 27623   | 0       | 15.760  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 6.652  | 5.666f | 94878   | 66610   | 56.809  | 42.186 # |
| 26)                         | L6 AR-1254-1    | 6.590  | 5.666f | 179419  | 66610   | 101.662 | 26.126 # |
| 30)                         | L6 AR-1254-5    | 7.885f | 0.000  | 121115  | 0       | 45.877  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 7.598f | 0.000  | 108475  | 0       | 36.062  | N.D. #   |
| 33)                         | L7 AR-1260-3    | 7.961f | 0.000  | 62668   | 0       | 24.024  | N.D. #   |
| 36)                         | L8 AR-1262-1    | 7.961f | 0.000  | 62668   | 0       | 16.869  | N.D. #   |
| 39)                         | L8 AR-1262-4    | 8.855  | 0.000  | 23063   | 0       | 7.084   | N.D. #   |
| 42)                         | L9 AR-1268-2    | 8.855f | 0.000  | 23063   | 0       | 3.272   | N.D. #   |
| -----                       |                 |        |        |         |         |         |          |

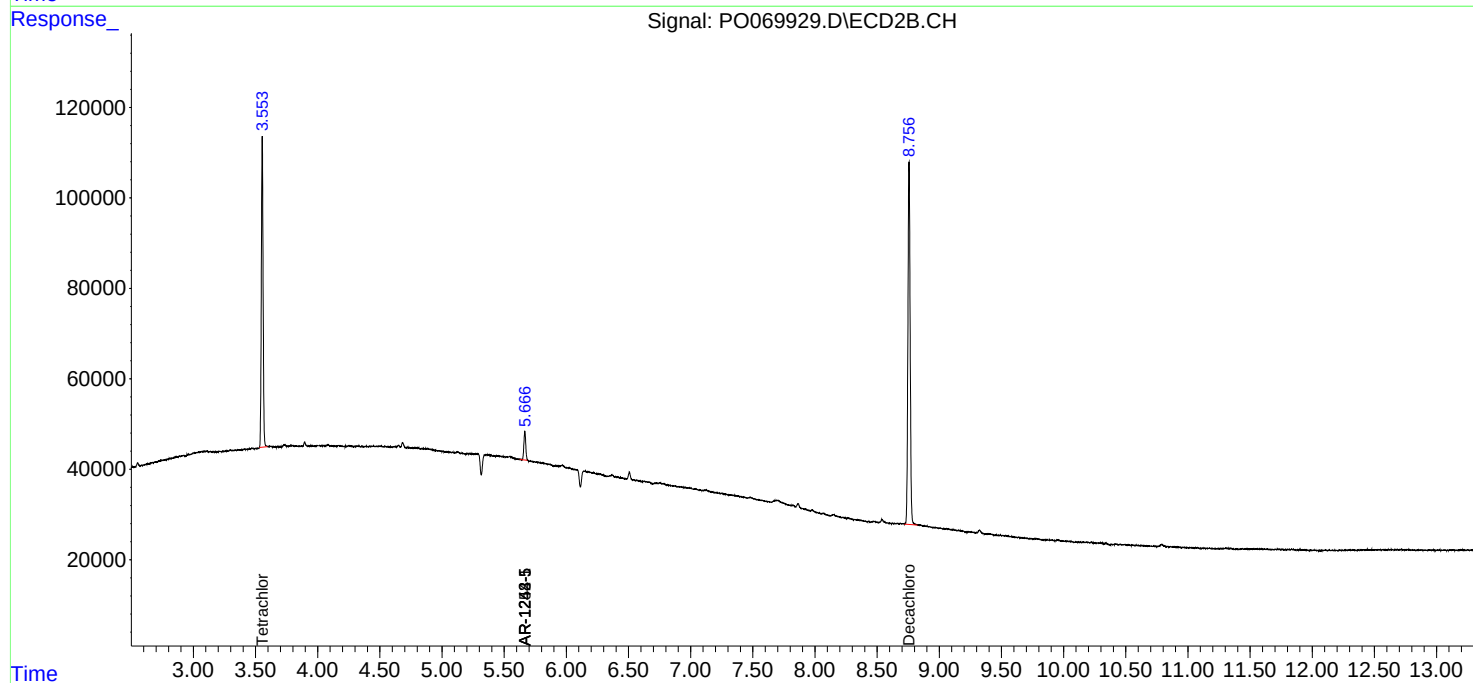
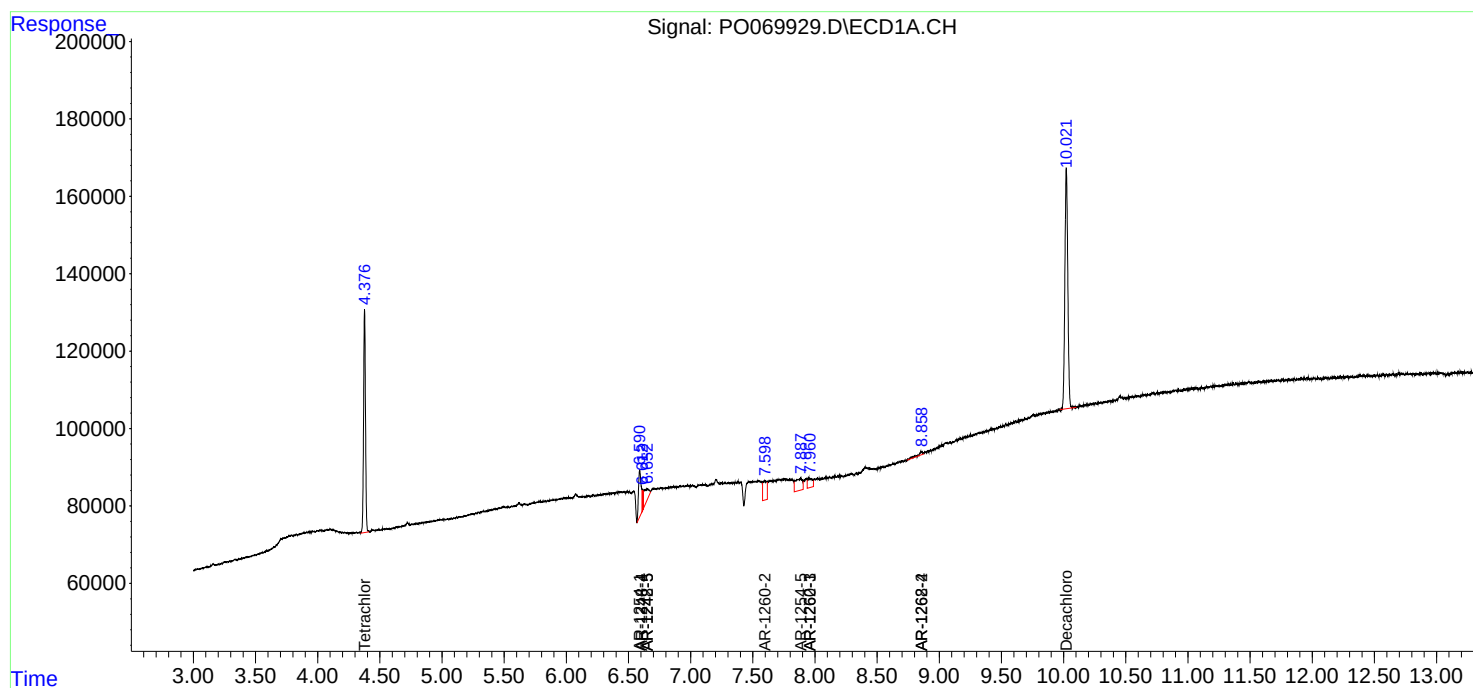
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

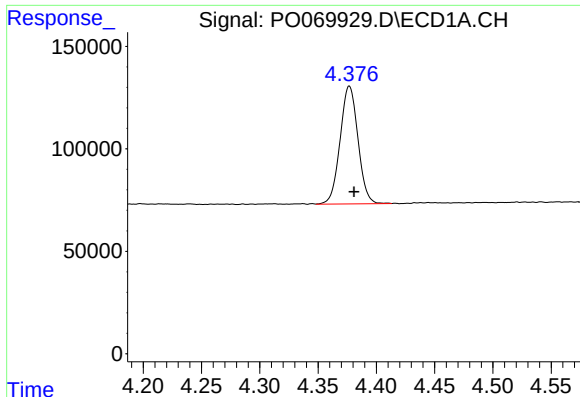
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
Data File : P0069929.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Jul 2020 15:42  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 16:33:48 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 23 02:12:36 2020  
Response via : Initial Calibration  
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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

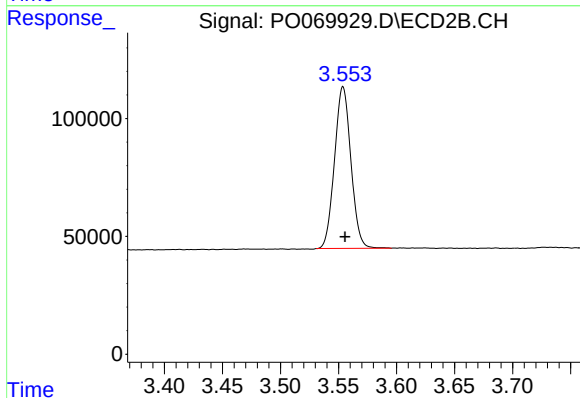




#1 Tetrachloro-m-xylene

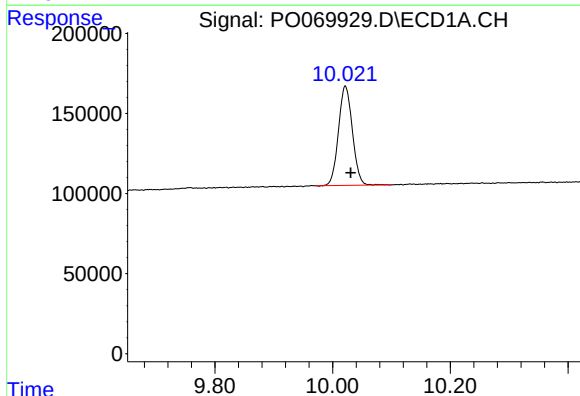
R.T.: 4.377 min  
Delta R.T.: -0.004 min  
Response: 613701  
Conc: 17.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



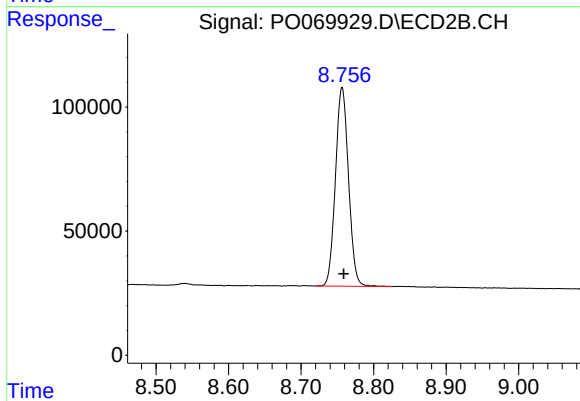
#1 Tetrachloro-m-xylene

R.T.: 3.554 min  
Delta R.T.: -0.002 min  
Response: 675186  
Conc: 18.73 ng/ml



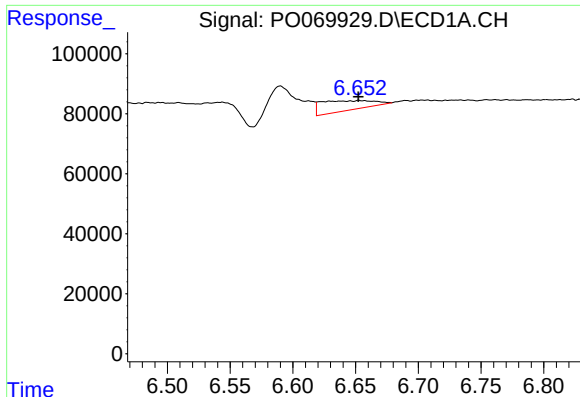
#2 Decachlorobiphenyl

R.T.: 10.022 min  
Delta R.T.: -0.009 min  
Response: 1015782  
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

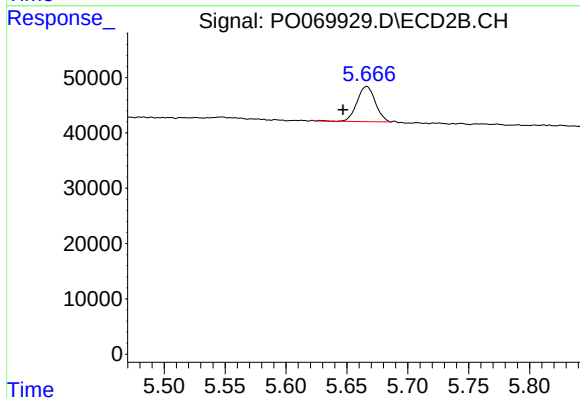
R.T.: 8.757 min  
Delta R.T.: -0.002 min  
Response: 1003713  
Conc: 19.68 ng/ml



#20 AR-1242-5

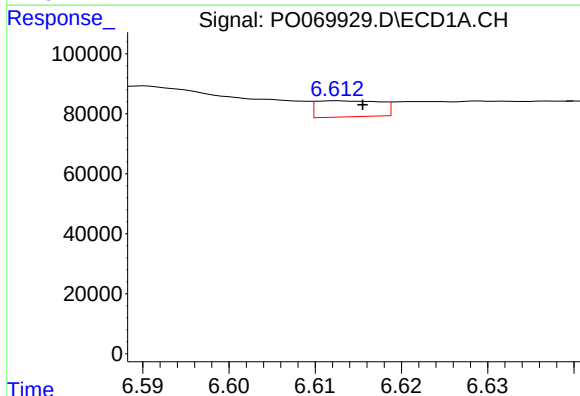
R.T.: 6.652 min  
Delta R.T.: 0.000 min  
Response: 94878  
Conc: 82.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



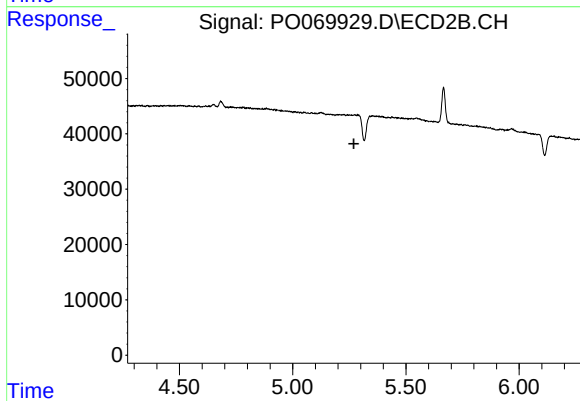
#20 AR-1242-5

R.T.: 5.666 min  
Delta R.T.: 0.019 min  
Response: 66610  
Conc: 54.22 ng/ml



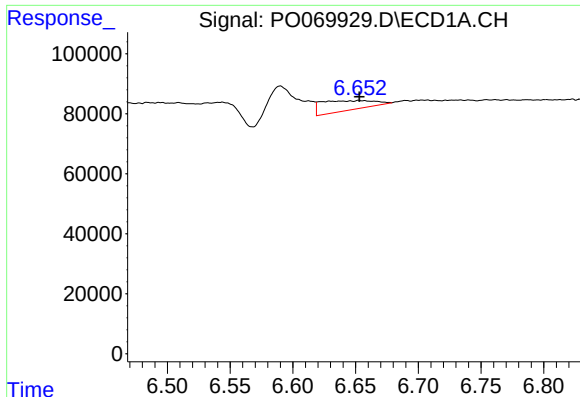
#24 AR-1248-4

R.T.: 6.613 min  
Delta R.T.: -0.003 min  
Response: 27623  
Conc: 15.76 ng/ml



#24 AR-1248-4

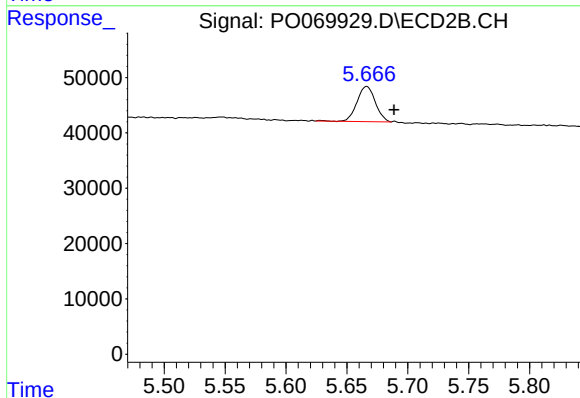
R.T.: 0.000 min  
Exp R.T.: 5.270 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

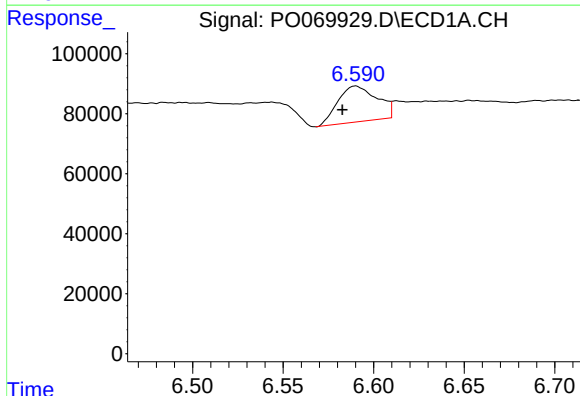
R.T.: 6.652 min  
Delta R.T.: 0.000 min  
Response: 94878  
Conc: 56.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



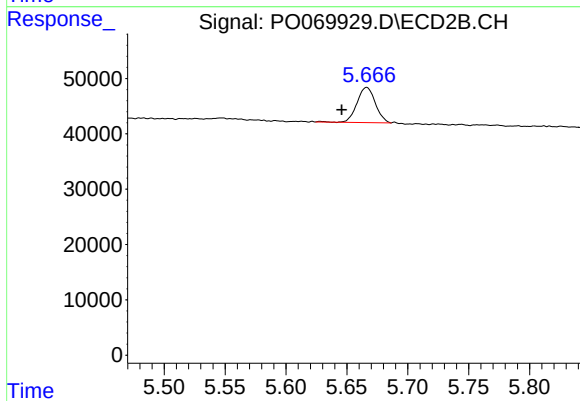
#25 AR-1248-5

R.T.: 5.666 min  
Delta R.T.: -0.022 min  
Response: 66610  
Conc: 42.19 ng/ml



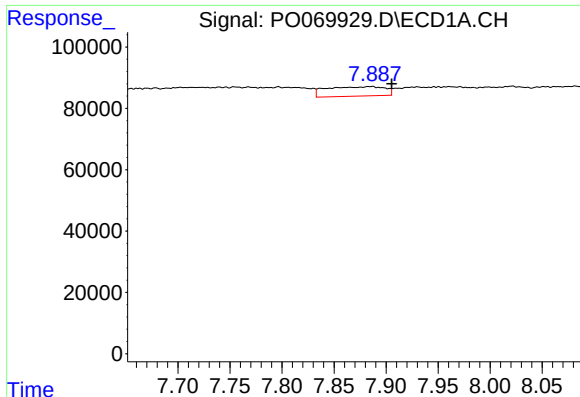
#26 AR-1254-1

R.T.: 6.590 min  
Delta R.T.: 0.007 min  
Response: 179419  
Conc: 101.66 ng/ml



#26 AR-1254-1

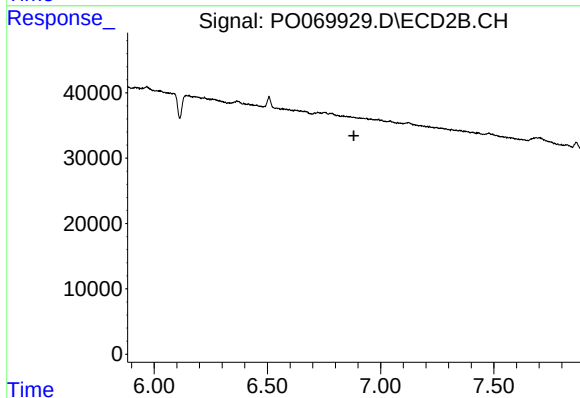
R.T.: 5.666 min  
Delta R.T.: 0.020 min  
Response: 66610  
Conc: 26.13 ng/ml



#30 AR-1254-5

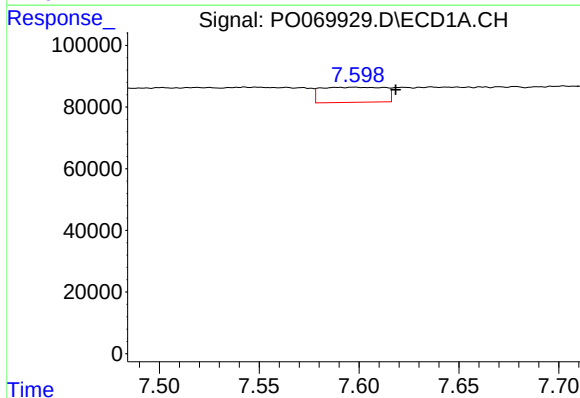
R.T.: 7.885 min  
Delta R.T.: -0.021 min  
Response: 121115  
Conc: 45.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



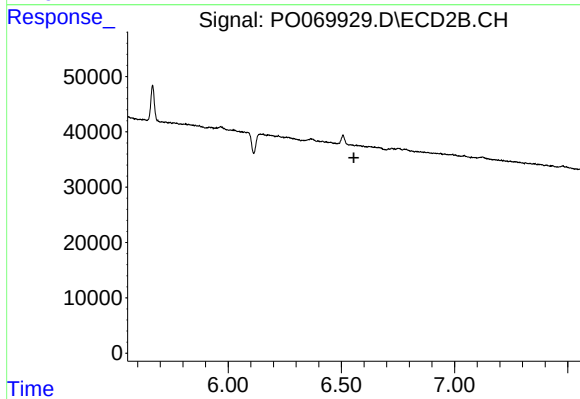
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 6.882 min  
Response: 0  
Conc: N.D.



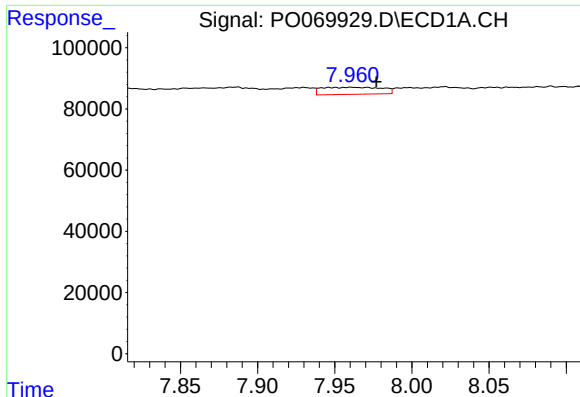
#32 AR-1260-2

R.T.: 7.598 min  
Delta R.T.: -0.021 min  
Response: 108475  
Conc: 36.06 ng/ml



#32 AR-1260-2

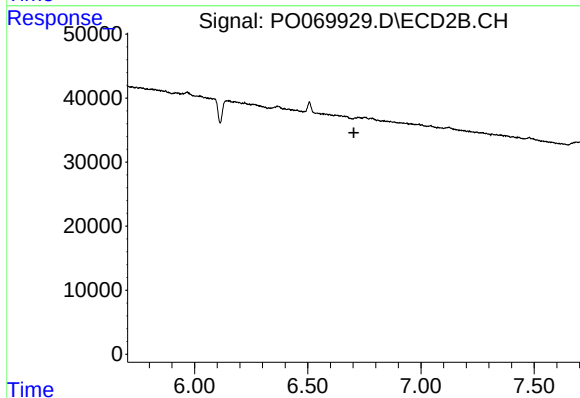
R.T.: 0.000 min  
Exp R.T. : 6.555 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

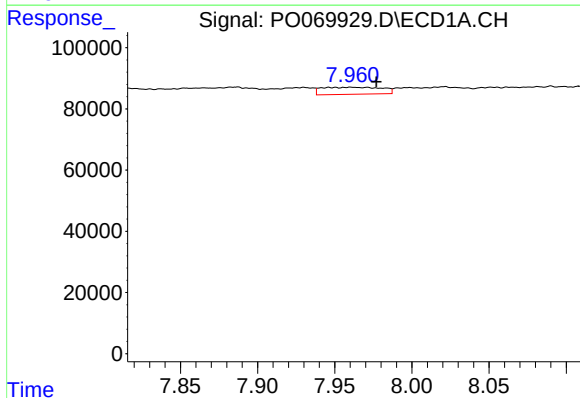
R.T.: 7.961 min  
Delta R.T.: -0.016 min  
Response: 62668  
Conc: 24.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



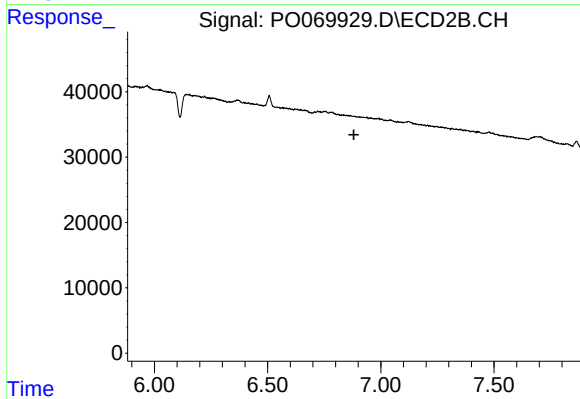
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 6.704 min  
Response: 0  
Conc: N.D.



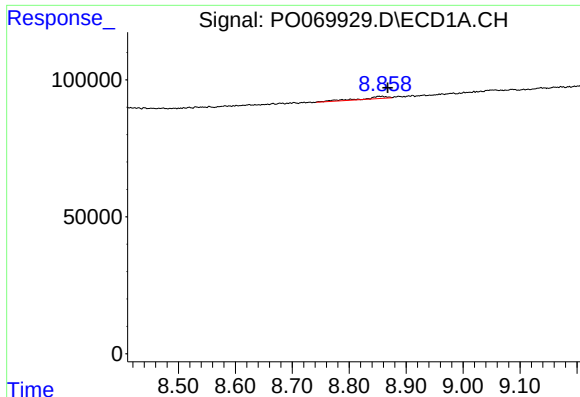
#36 AR-1262-1

R.T.: 7.961 min  
Delta R.T.: -0.016 min  
Response: 62668  
Conc: 16.87 ng/ml



#36 AR-1262-1

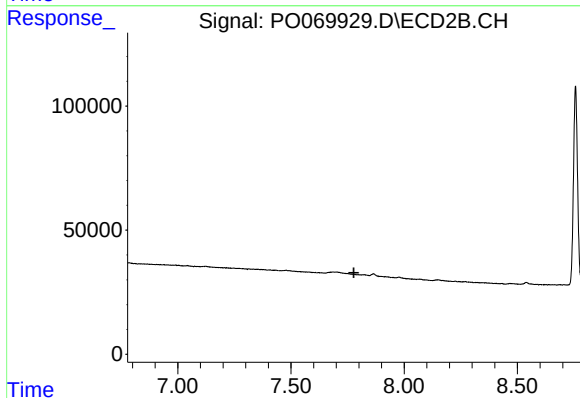
R.T.: 0.000 min  
Exp R.T. : 6.881 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

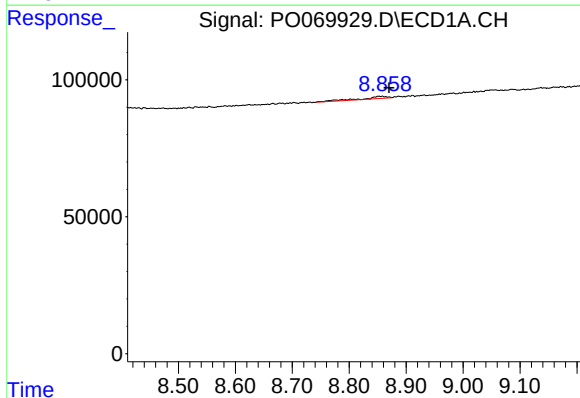
R.T.: 8.855 min  
Delta R.T.: -0.013 min  
Response: 23063  
Conc: 7.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



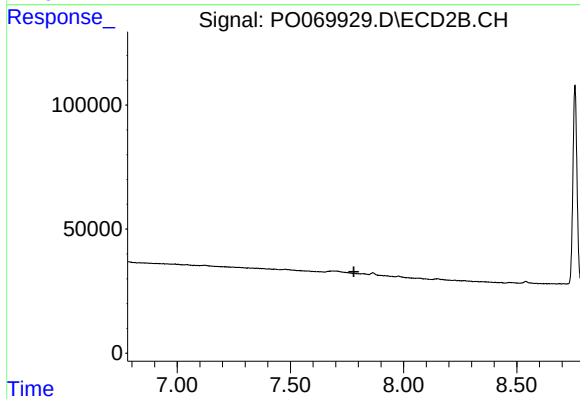
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 7.778 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 8.855 min  
Delta R.T.: -0.016 min  
Response: 23063  
Conc: 3.27 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 7.780 min  
Response: 0  
Conc: N.D.