

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0112420\  
 Data File : P0073511.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Nov 2020 14:04  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 10:31:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0112320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 25 10:04:26 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... | 4.943  | 4.007 | 1630845 | 927606 | 19.496 | 18.920 |
| 2)                          | SA Decachlor... | 10.965 | 9.272 | 1436034 | 804754 | 17.417 | 17.552 |
|                             |                 |        |       |         |        |        |        |
| Target Compounds            |                 |        |       |         |        |        |        |
| 9)                          | L2 AR-1221-2    | 5.296  | 0.000 | 20563   | 0      | 29.237 | N.D. # |
| 20)                         | L4 AR-1242-5    | 7.273f | 0.000 | 182002  | 0      | 86.529 | N.D. # |
| 24)                         | L5 AR-1248-4    | 7.183f | 0.000 | 102675  | 0      | 27.525 | N.D. # |
| 25)                         | L5 AR-1248-5    | 7.273f | 0.000 | 182002  | 0      | 50.868 | N.D. # |
| 26)                         | L6 AR-1254-1    | 7.183  | 0.000 | 102675  | 0      | 29.689 | N.D. # |
| 27)                         | L6 AR-1254-2    | 7.403  | 0.000 | 124241  | 0      | 22.805 | N.D. # |
| 28)                         | L6 AR-1254-3    | 7.809f | 0.000 | 246680  | 0      | 43.527 | N.D. # |
| 31)                         | L7 AR-1260-1    | 7.984f | 0.000 | 34913   | 0      | 8.652  | N.D. # |
| 35)                         | L7 AR-1260-5    | 9.155  | 0.000 | 179535  | 0      | 18.181 | N.D. # |
| 37)                         | L8 AR-1262-2    | 9.155  | 0.000 | 179535  | 0      | 16.597 | N.D. # |
| 45)                         | L9 AR-1268-5    | 10.649 | 0.000 | 49380   | 0      | 1.551  | N.D. # |
| -----                       |                 |        |       |         |        |        |        |

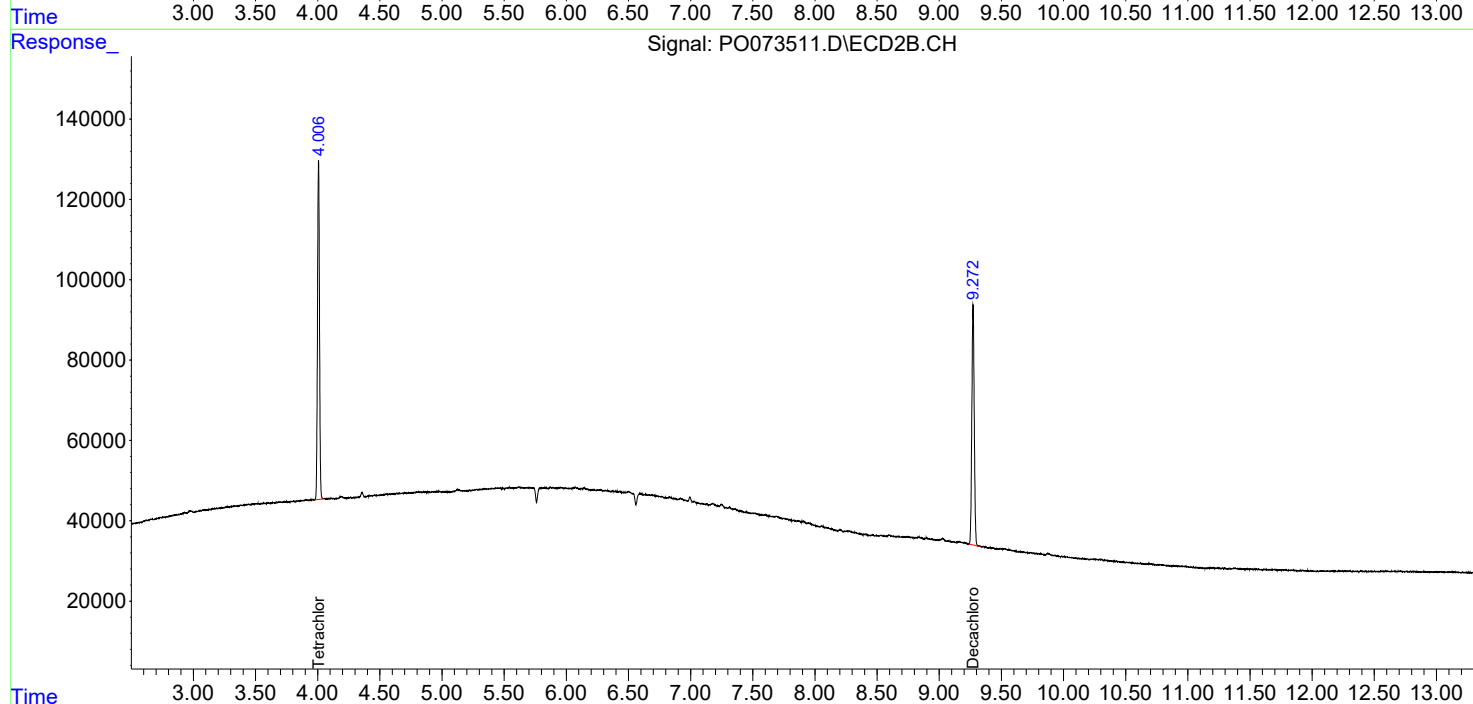
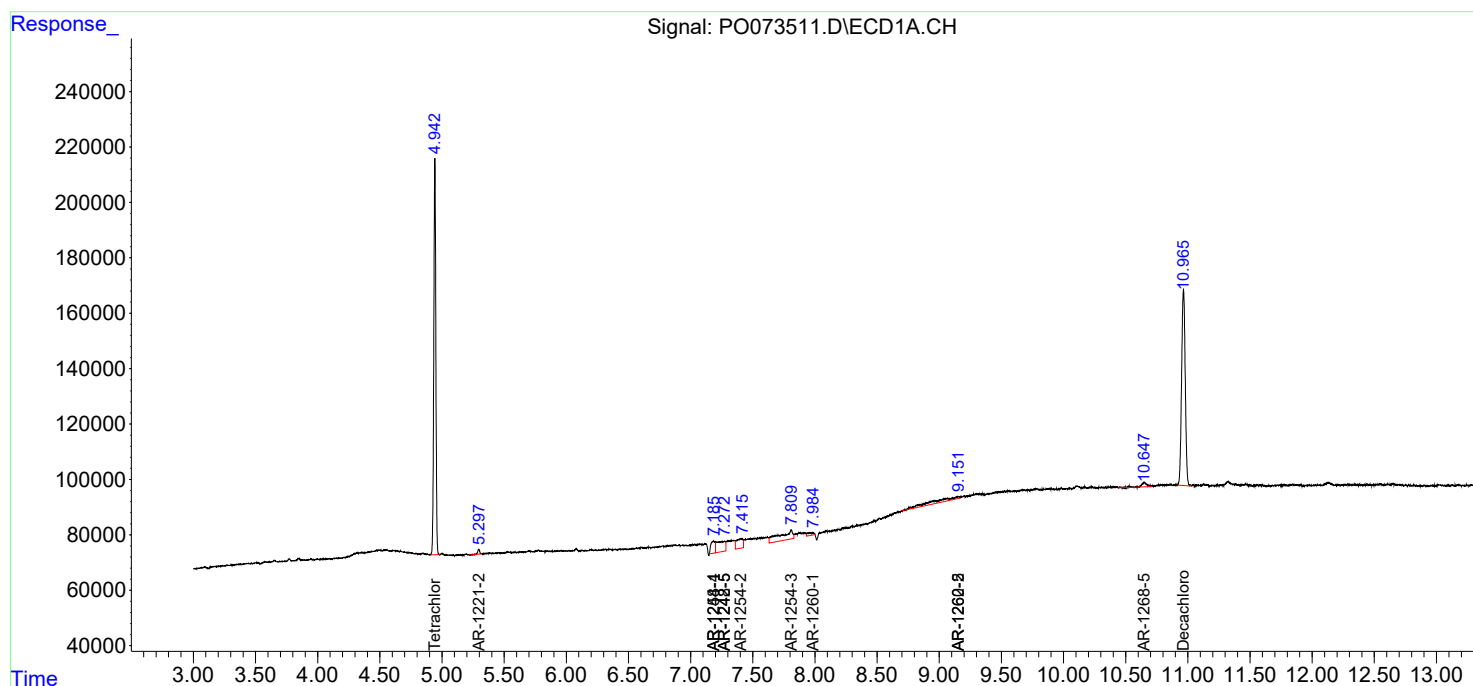
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

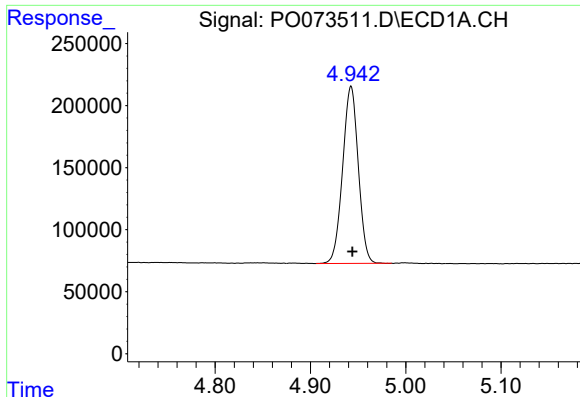
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112420\  
Data File : PO073511.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Nov 2020 14:04  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 10:31:24 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 25 10:04:26 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

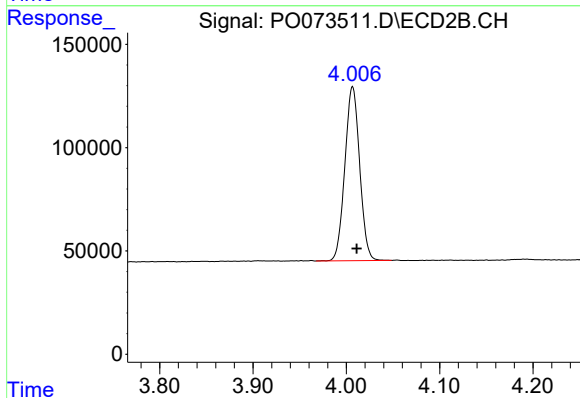




#1 Tetrachloro-m-xylene

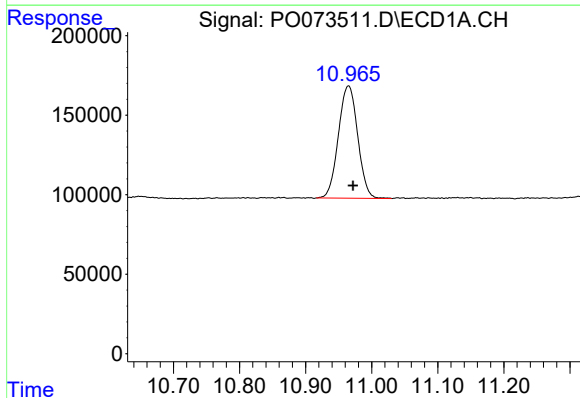
R.T.: 4.943 min  
Delta R.T.: -0.001 min  
Response: 1630845  
Conc: 19.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



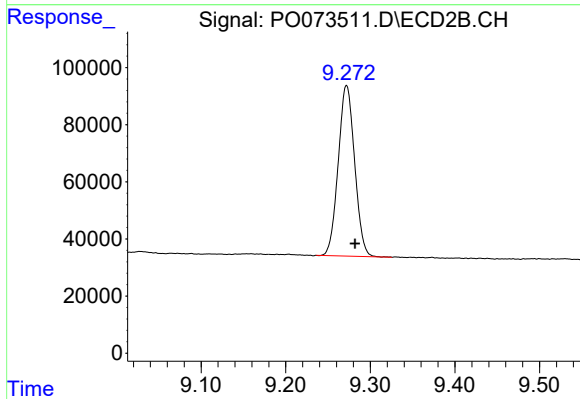
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: -0.004 min  
Response: 927606  
Conc: 18.92 ng/ml



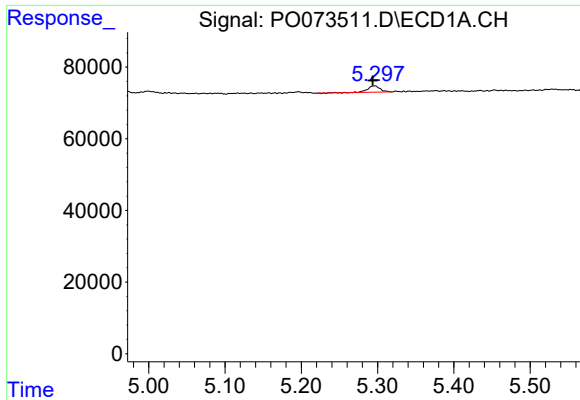
#2 Decachlorobiphenyl

R.T.: 10.965 min  
Delta R.T.: -0.007 min  
Response: 1436034  
Conc: 17.42 ng/ml



#2 Decachlorobiphenyl

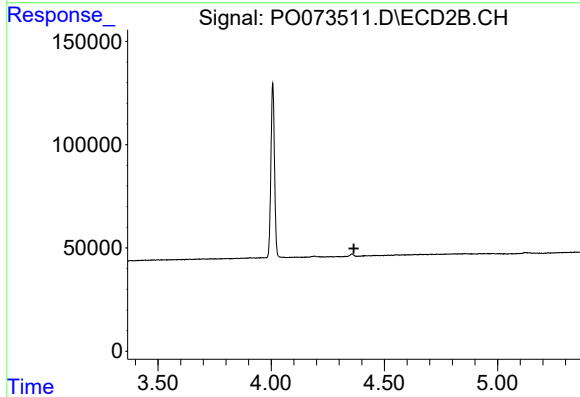
R.T.: 9.272 min  
Delta R.T.: -0.010 min  
Response: 804754  
Conc: 17.55 ng/ml



#9 AR-1221-2

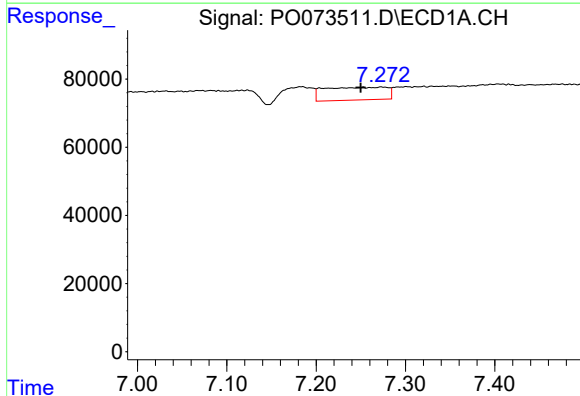
R.T.: 5.296 min  
Delta R.T.: 0.002 min  
Response: 20563  
Conc: 29.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



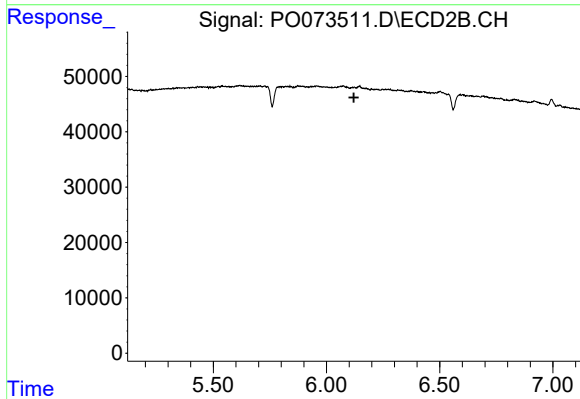
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.365 min  
Response: 0  
Conc: N.D.



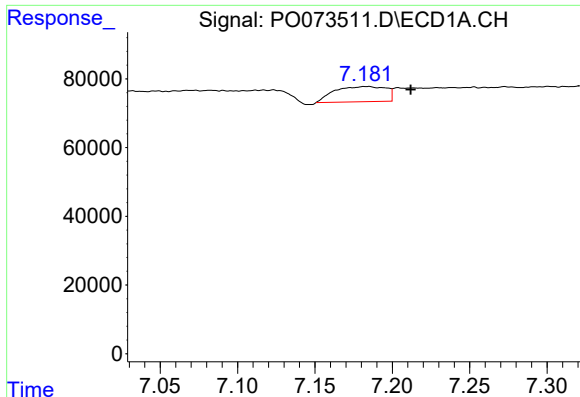
#20 AR-1242-5

R.T.: 7.273 min  
Delta R.T.: 0.023 min  
Response: 182002  
Conc: 86.53 ng/ml



#20 AR-1242-5

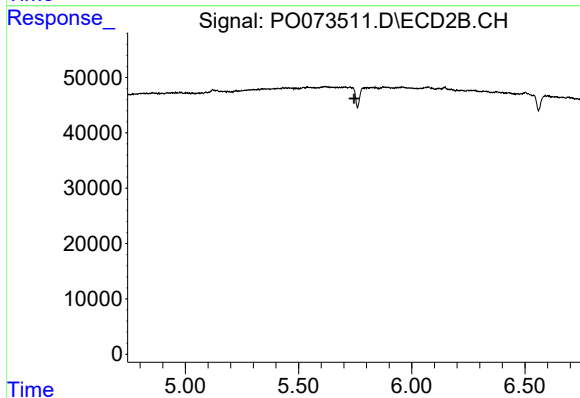
R.T.: 0.000 min  
Exp R.T. : 6.121 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

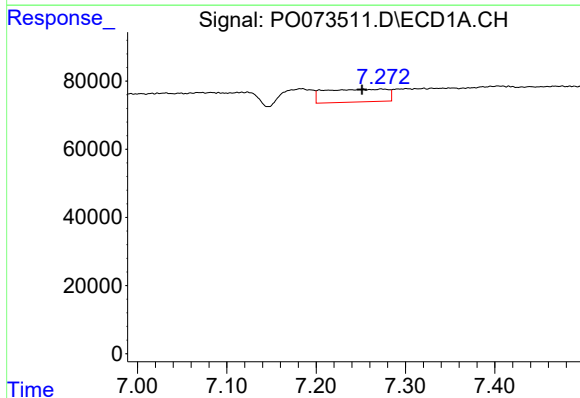
R.T.: 7.183 min  
Delta R.T.: -0.028 min  
Response: 102675  
Conc: 27.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



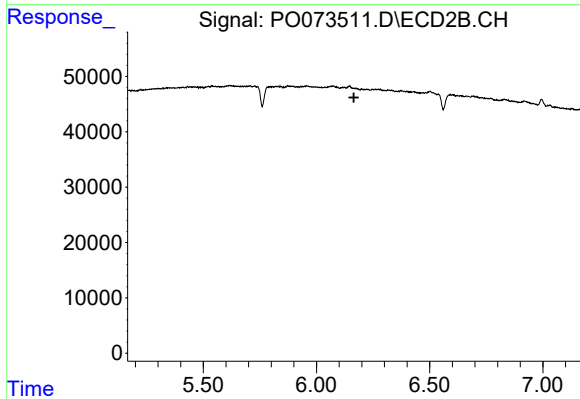
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.745 min  
Response: 0  
Conc: N.D.



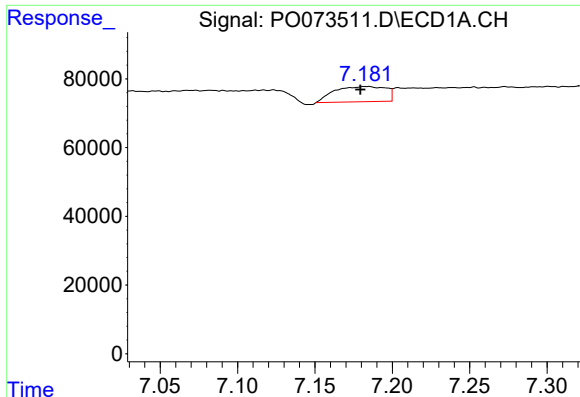
#25 AR-1248-5

R.T.: 7.273 min  
Delta R.T.: 0.021 min  
Response: 182002  
Conc: 50.87 ng/ml



#25 AR-1248-5

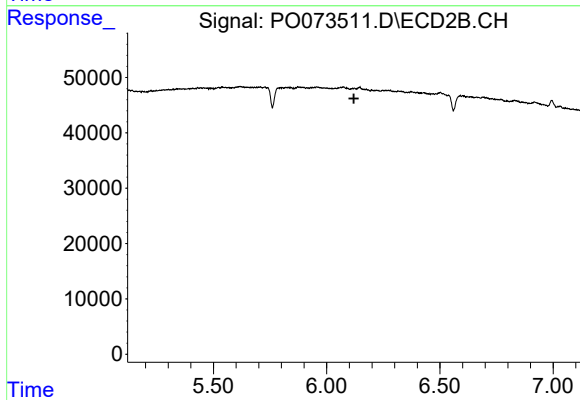
R.T.: 0.000 min  
Exp R.T. : 6.165 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

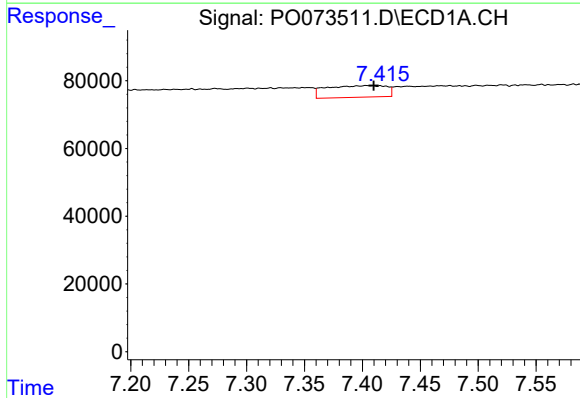
R.T.: 7.183 min  
Delta R.T.: 0.004 min  
Response: 102675  
Conc: 29.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



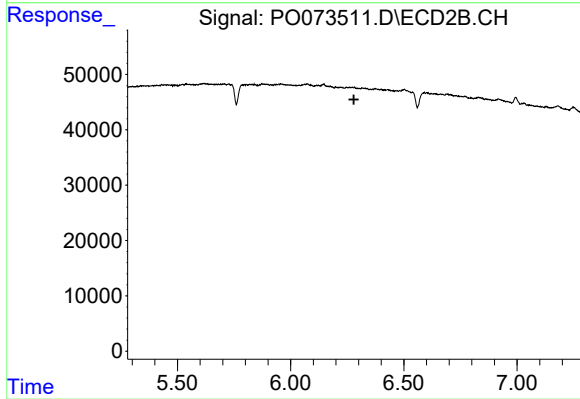
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.120 min  
Response: 0  
Conc: N.D.



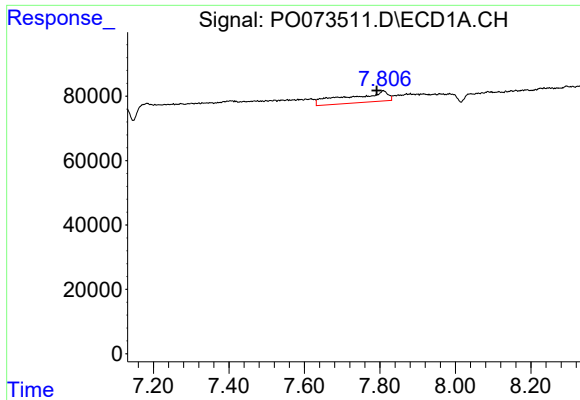
#27 AR-1254-2

R.T.: 7.403 min  
Delta R.T.: -0.006 min  
Response: 124241  
Conc: 22.81 ng/ml



#27 AR-1254-2

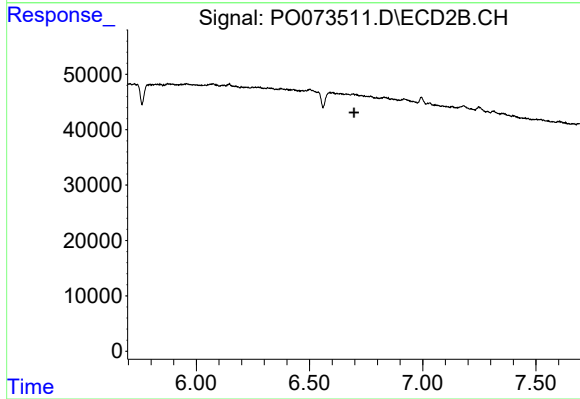
R.T.: 0.000 min  
Exp R.T. : 6.279 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

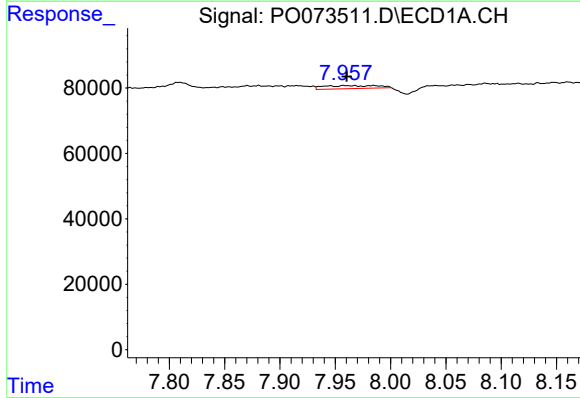
R.T.: 7.809 min  
Delta R.T.: 0.018 min  
Response: 246680  
Conc: 43.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



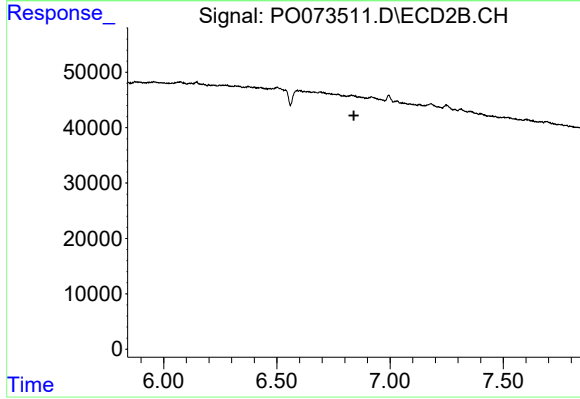
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.696 min  
Response: 0  
Conc: N.D.



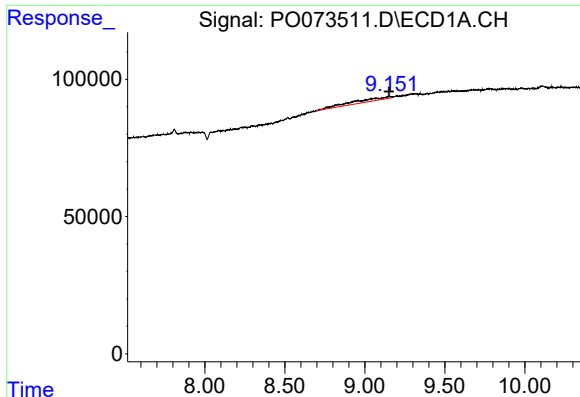
#31 AR-1260-1

R.T.: 7.984 min  
Delta R.T.: 0.024 min  
Response: 34913  
Conc: 8.65 ng/ml



#31 AR-1260-1

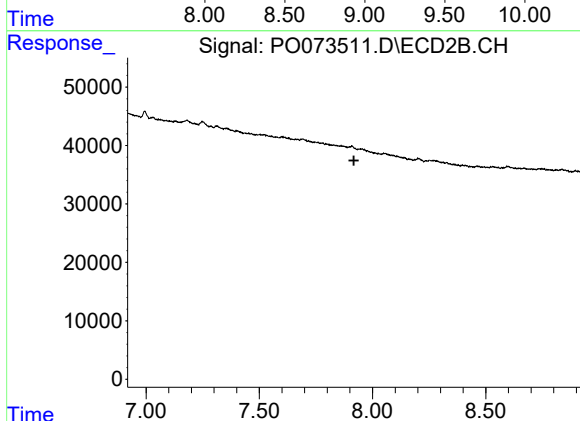
R.T.: 0.000 min  
Exp R.T. : 6.840 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

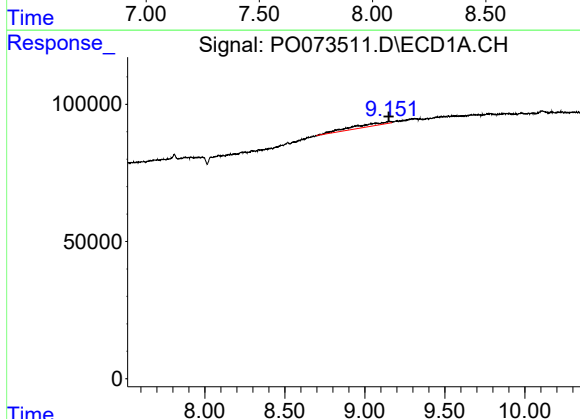
R.T.: 9.155 min  
Delta R.T.: 0.003 min  
Response: 179535  
Conc: 18.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



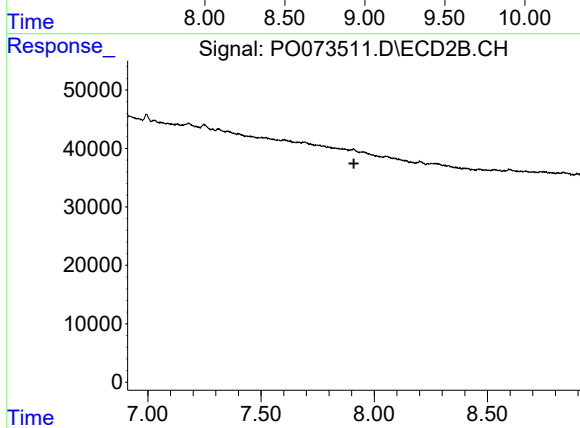
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.917 min  
Response: 0  
Conc: N.D.



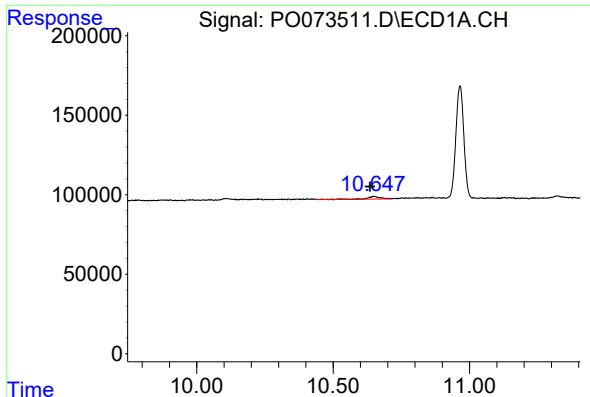
#37 AR-1262-2

R.T.: 9.155 min  
Delta R.T.: 0.005 min  
Response: 179535  
Conc: 16.60 ng/ml



#37 AR-1262-2

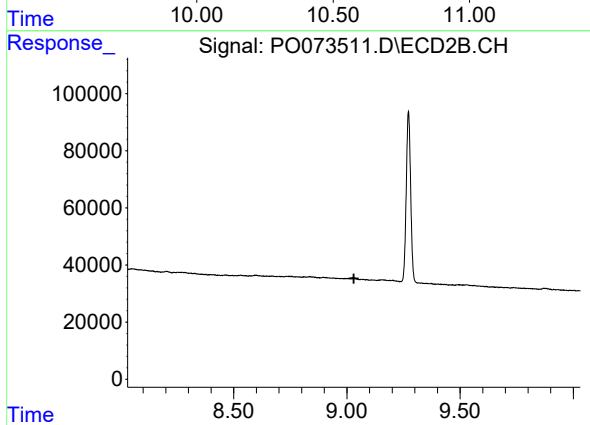
R.T.: 0.000 min  
Exp R.T. : 7.910 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.649 min  
Delta R.T.: 0.013 min  
Response: 49380  
Conc: 1.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 9.031 min  
Response: 0  
Conc: N.D.