

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052821\  
 Data File : P0078280.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 May 2021 00:02  
 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: May 31 03:04:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 19 06:28:32 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... | 4.339  | 3.617  | 1414042 | 652456 | 19.132 | 21.593   |
| 2)                          | SA Decachlor... | 9.952  | 8.806  | 1027895 | 638284 | 20.790 | 21.951   |
| Target Compounds            |                 |        |        |         |        |        |          |
| 9)                          | L2 AR-1221-2    | 0.000  | 3.959f | 0       | 8443   | N.D.   | 30.651 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.725  | 0       | 14366  | N.D.   | 17.519 # |
| 24)                         | L5 AR-1248-4    | 6.540f | 0.000  | 42398   | 0      | 18.215 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.725f | 0       | 14366  | N.D.   | 13.710 # |
| 26)                         | L6 AR-1254-1    | 6.540  | 5.725  | 42398   | 14366  | 17.082 | 8.330 #  |
| 28)                         | L6 AR-1254-3    | 7.145  | 0.000  | 40748   | 0      | 10.386 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 7.424  | 0.000  | 28389   | 0      | 10.454 | N.D. #   |
| -----                       |                 |        |        |         |        |        |          |

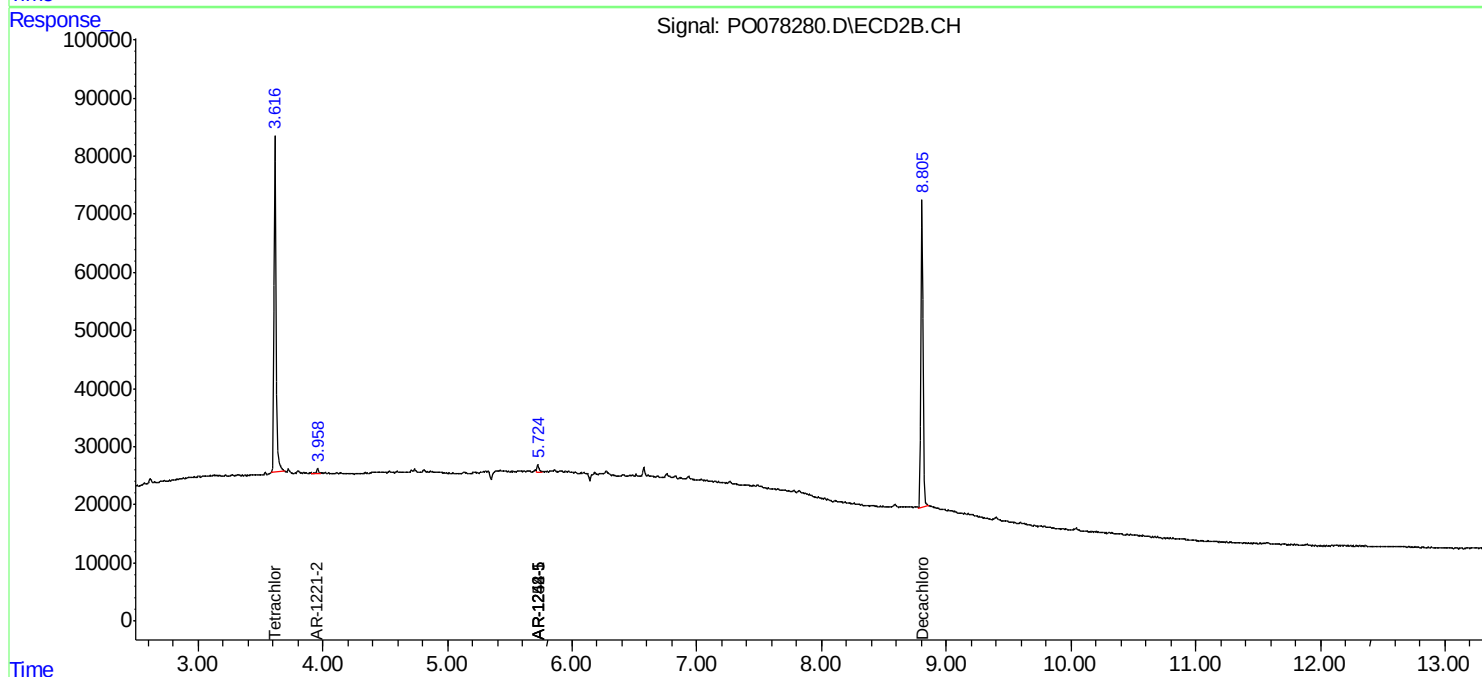
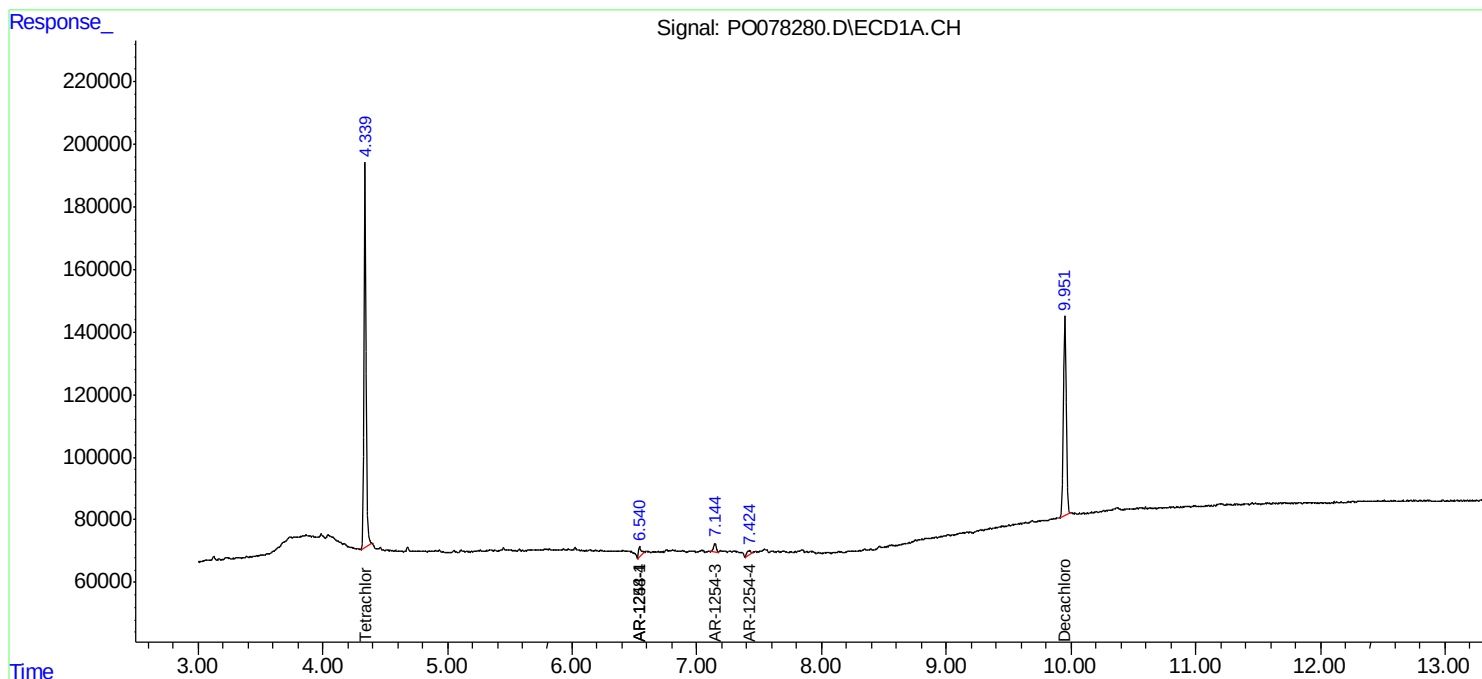
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

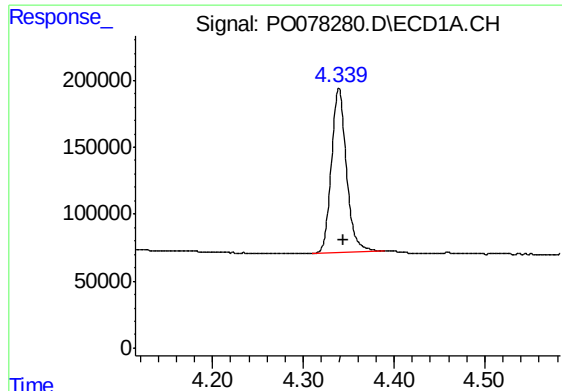
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO052821\  
Data File : PO078280.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 May 2021 00:02  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 31 03:04:09 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 19 06:28:32 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

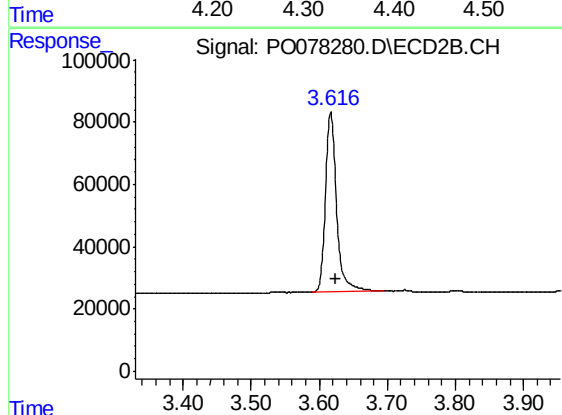




#1 Tetrachloro-m-xylene

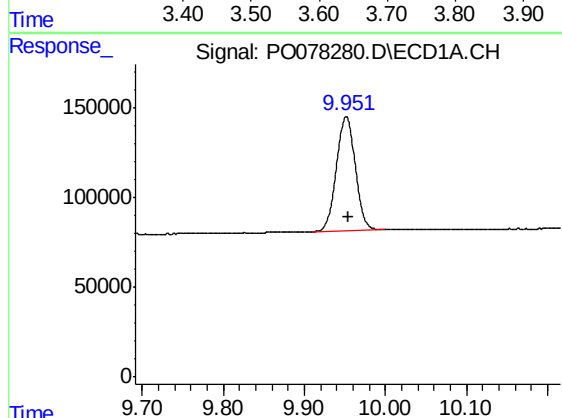
R.T.: 4.339 min  
Delta R.T.: -0.005 min  
Response: 1414042  
Conc: 19.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



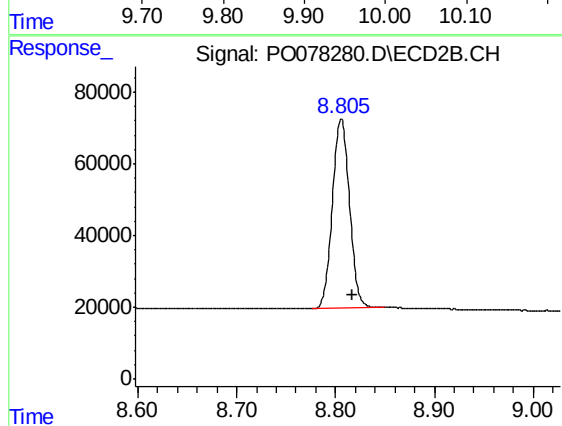
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: -0.007 min  
Response: 652456  
Conc: 21.59 ng/ml



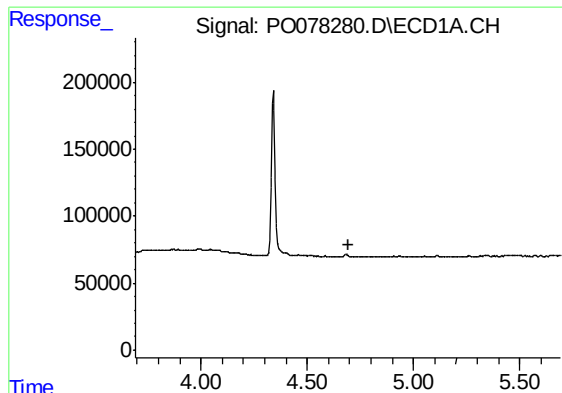
#2 Decachlorobiphenyl

R.T.: 9.952 min  
Delta R.T.: -0.004 min  
Response: 1027895  
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

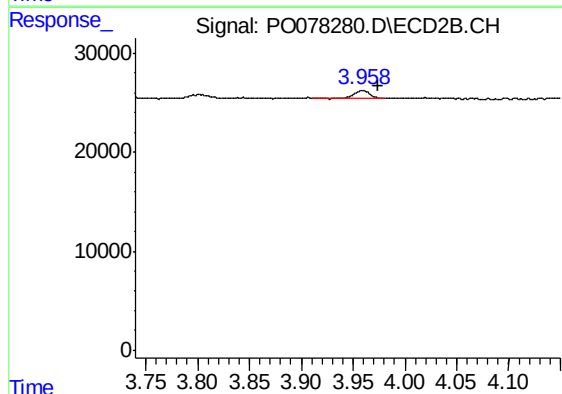
R.T.: 8.806 min  
Delta R.T.: -0.011 min  
Response: 638284  
Conc: 21.95 ng/ml



#9 AR-1221-2

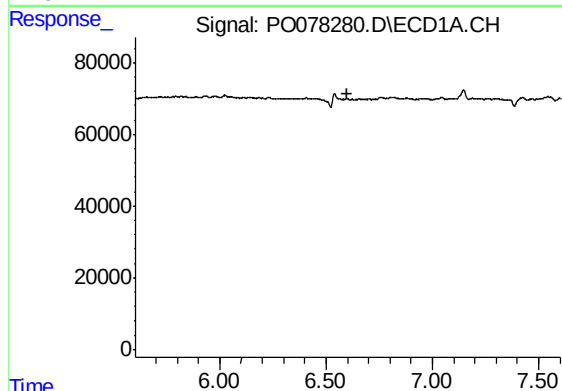
R.T.: 0.000 min  
Exp R.T. : 4.691 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



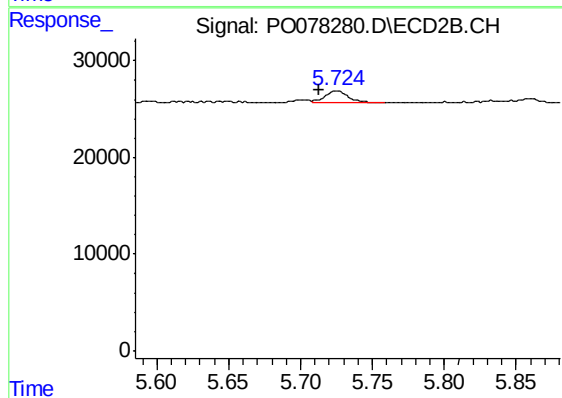
#9 AR-1221-2

R.T.: 3.959 min  
Delta R.T.: -0.016 min  
Response: 8443  
Conc: 30.65 ng/ml



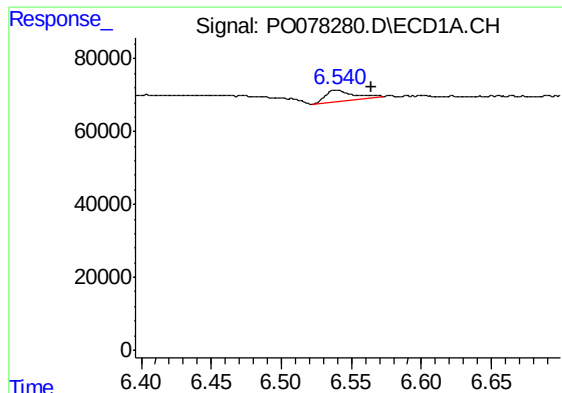
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 6.603 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

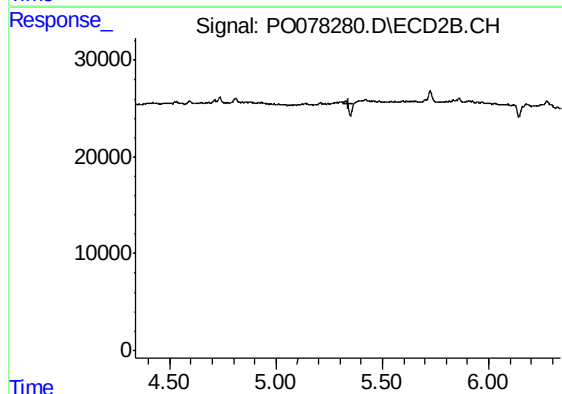
R.T.: 5.725 min  
Delta R.T.: 0.012 min  
Response: 14366  
Conc: 17.52 ng/ml



#24 AR-1248-4

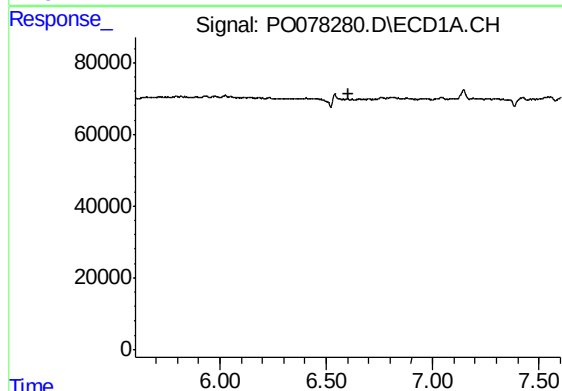
R.T.: 6.540 min  
Delta R.T.: -0.025 min  
Response: 42398  
Conc: 18.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



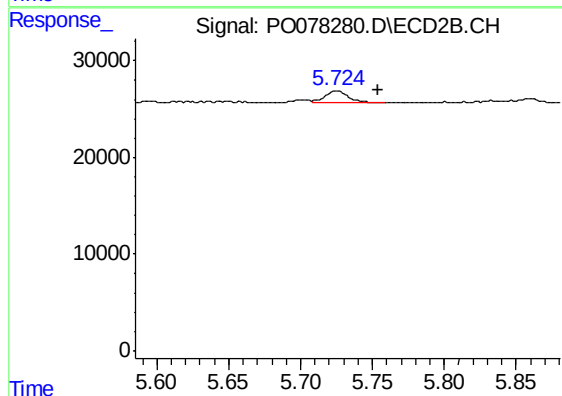
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.338 min  
Response: 0  
Conc: N.D.



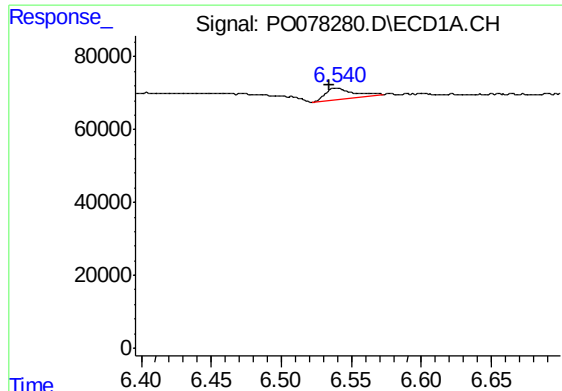
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 6.602 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

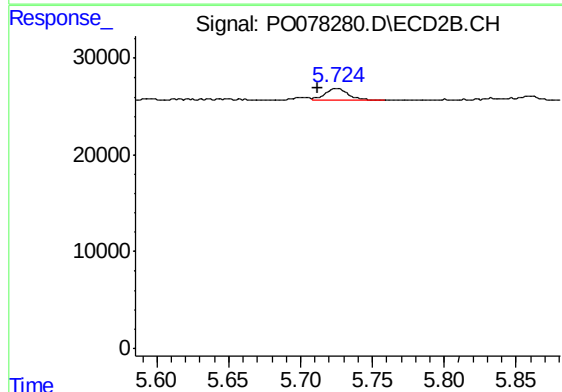
R.T.: 5.725 min  
Delta R.T.: -0.029 min  
Response: 14366  
Conc: 13.71 ng/ml



#26 AR-1254-1

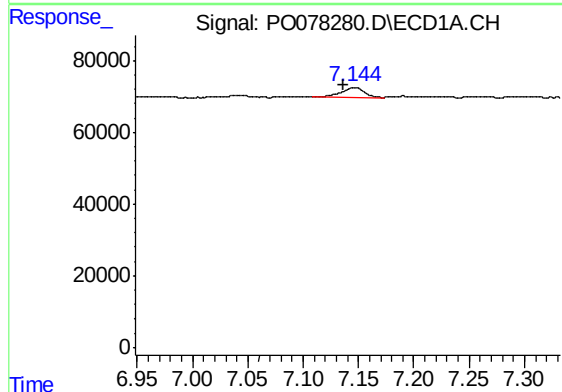
R.T.: 6.540 min  
Delta R.T.: 0.006 min  
Response: 42398  
Conc: 17.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



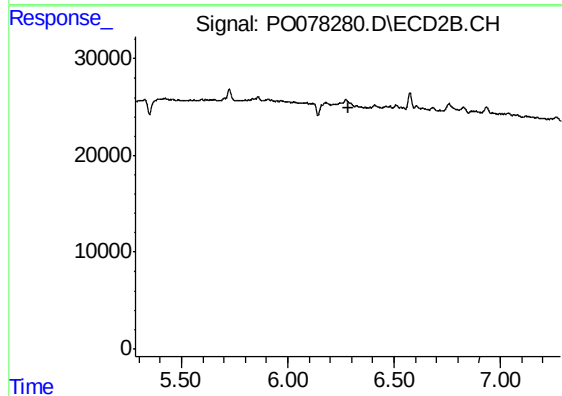
#26 AR-1254-1

R.T.: 5.725 min  
Delta R.T.: 0.014 min  
Response: 14366  
Conc: 8.33 ng/ml



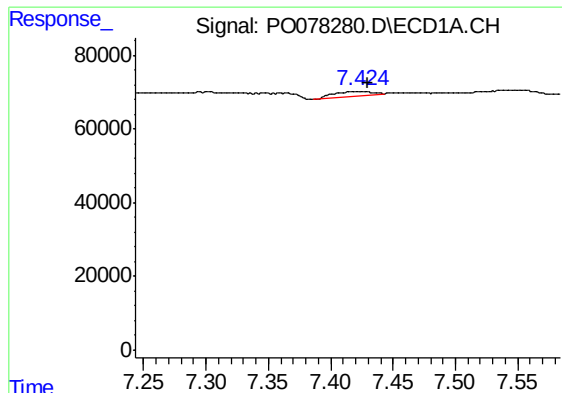
#28 AR-1254-3

R.T.: 7.145 min  
Delta R.T.: 0.008 min  
Response: 40748  
Conc: 10.39 ng/ml



#28 AR-1254-3

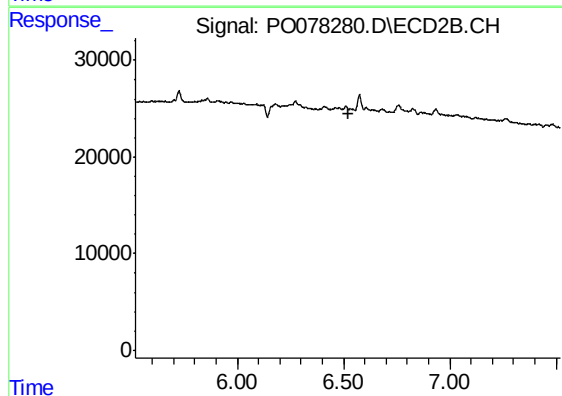
R.T.: 0.000 min  
Exp R.T. : 6.283 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

R.T.: 7.424 min  
Delta R.T.: -0.006 min  
Response: 28389  
Conc: 10.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.521 min  
Response: 0  
Conc: N.D.