

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110718\  
 Data File : PO051183.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Nov 2018 1:07  
 Operator : SM/SJ  
 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: Nov 07 08:08:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 06 00:37:39 2018  
 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...          | 4.343 | 3.340 | 11695433 | 4825100 | 31.349   | 23.388 #  |
| 2) SA Decachlor...          | 9.989 | 8.077 | 7614417  | 5442105 | 25.782   | 25.635    |
| Target Compounds            |       |       |          |         |          |           |
| 7) L1 AR-1016-5             | 0.000 | 4.818 | 0        | 946932  | N.D.     | 160.706 # |
| 15) L3 AR-1232-5            | 0.000 | 4.818 | 0        | 946932  | N.D.     | 417.192 # |
| 20) L4 AR-1242-5            | 6.395 | 0.000 | 8358771  | 0       | 1117.063 | N.D. #    |
| 24) L5 AR-1248-4            | 6.395 | 4.818 | 8358771  | 946932  | 681.472  | 131.255 # |
| 25) L5 AR-1248-5            | 6.395 | 0.000 | 8358771  | 0       | 715.071  | N.D. #    |
| 26) L6 AR-1254-1            | 6.361 | 0.000 | 5442686  | 0       | 395.032  | N.D. #    |
| 28) L6 AR-1254-3            | 6.951 | 0.000 | 386337   | 0       | 16.938   | N.D. #    |
| -----                       |       |       |          |         |          |           |

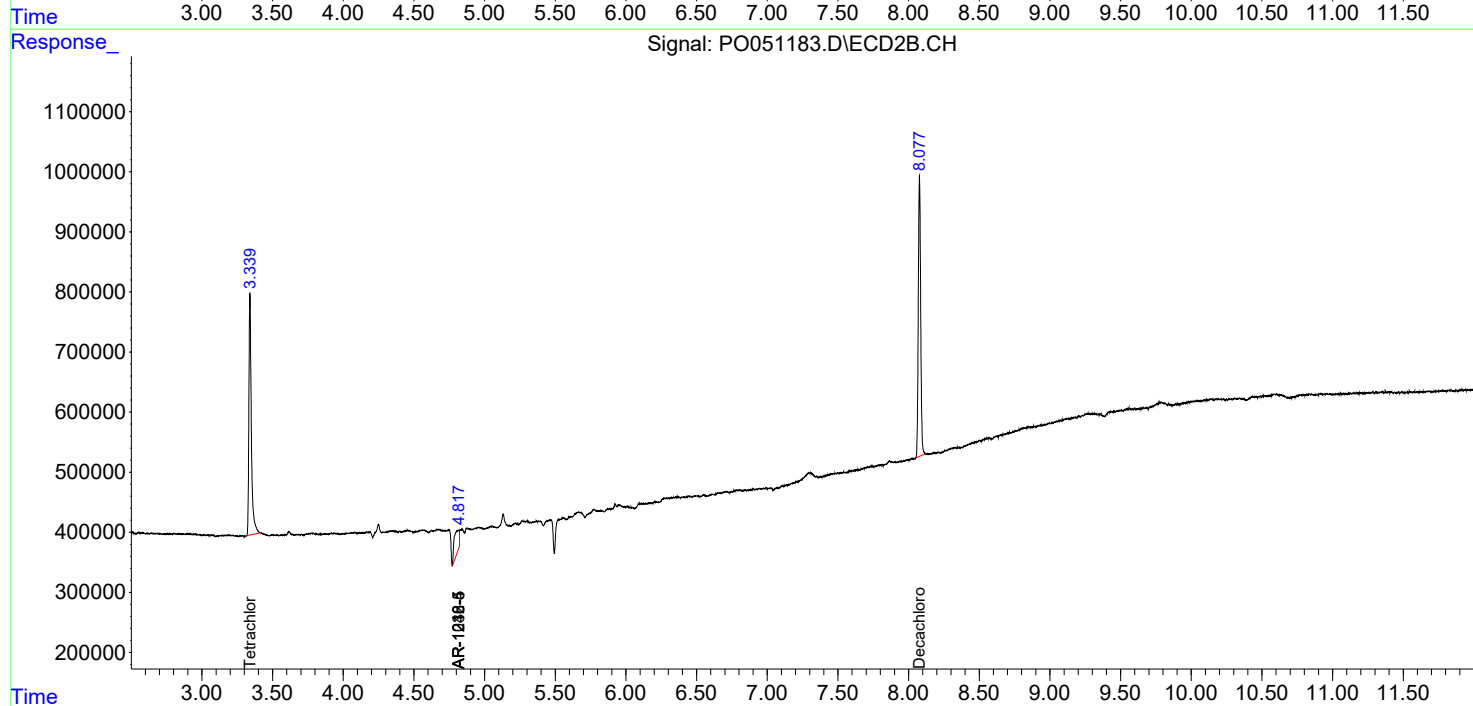
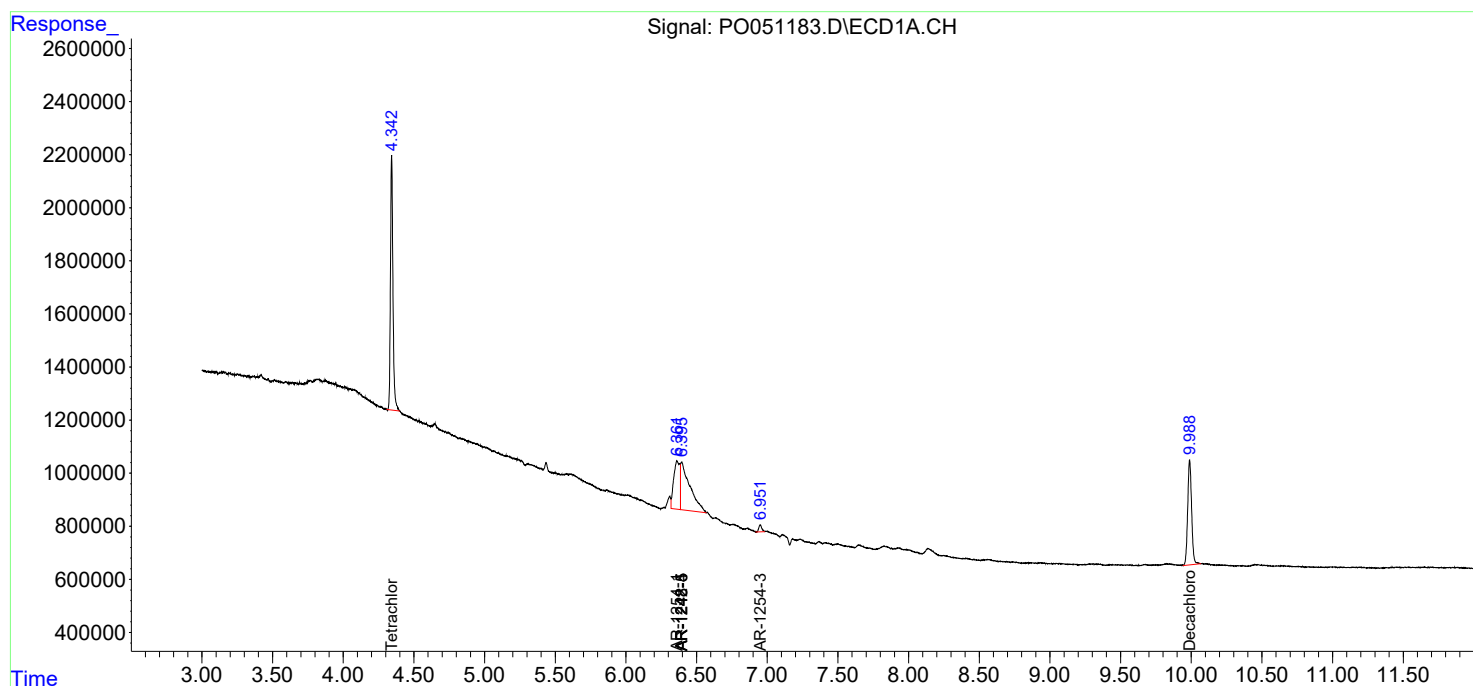
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

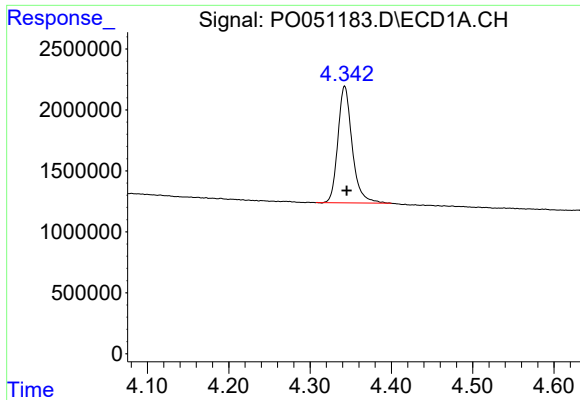
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110718\  
Data File : PO051183.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Nov 2018 1:07  
Operator : SM/SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 07 08:08:12 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 06 00:37:39 2018  
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

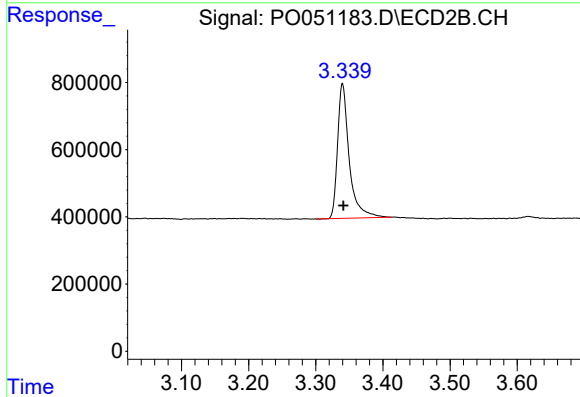




#1 Tetrachloro-m-xylene

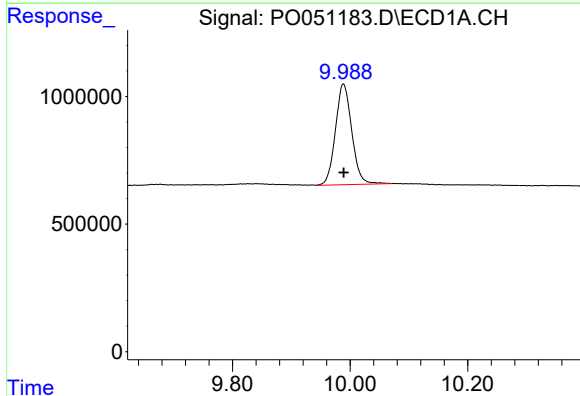
R.T.: 4.343 min  
Delta R.T.: -0.002 min  
Response: 11695433  
Conc: 31.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



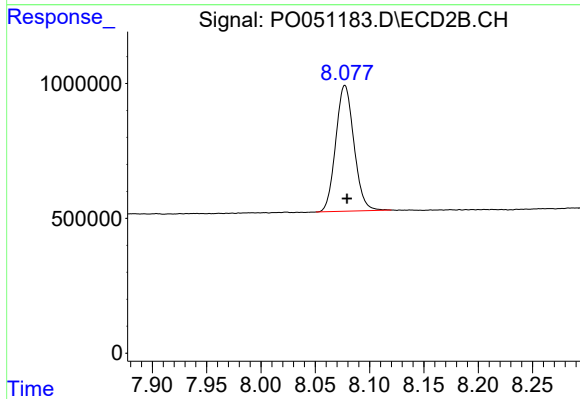
#1 Tetrachloro-m-xylene

R.T.: 3.340 min  
Delta R.T.: -0.002 min  
Response: 4825100  
Conc: 23.39 ng/ml



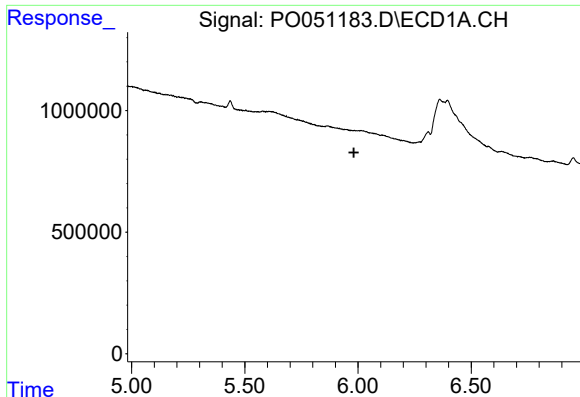
#2 Decachlorobiphenyl

R.T.: 9.989 min  
Delta R.T.: 0.000 min  
Response: 7614417  
Conc: 25.78 ng/ml



#2 Decachlorobiphenyl

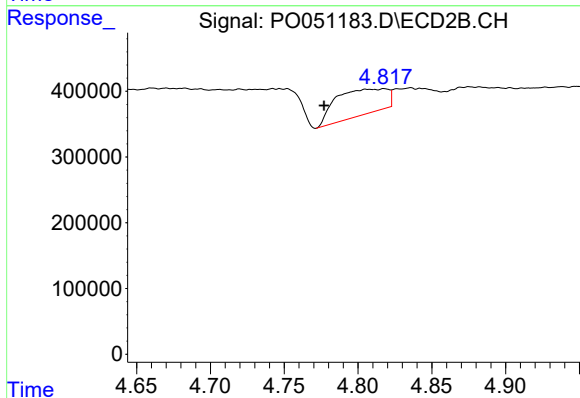
R.T.: 8.077 min  
Delta R.T.: -0.002 min  
Response: 5442105  
Conc: 25.63 ng/ml



#7 AR-1016-5

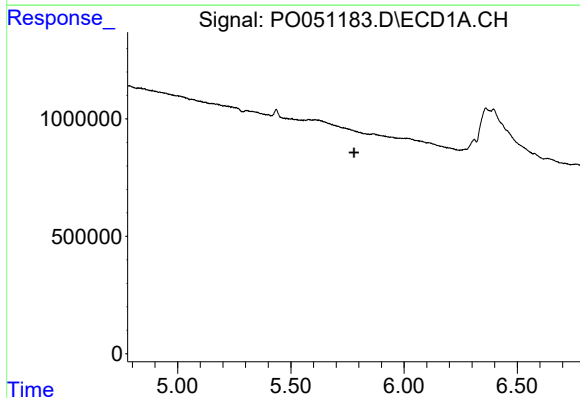
R.T.: 0.000 min  
Exp R.T. : 5.982 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



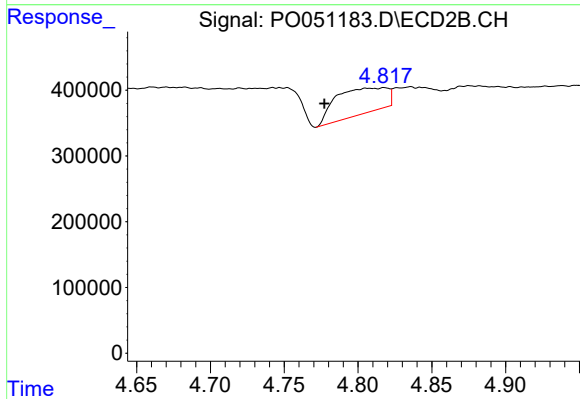
#7 AR-1016-5

R.T.: 4.818 min  
Delta R.T.: 0.041 min  
Response: 946932  
Conc: 160.71 ng/ml



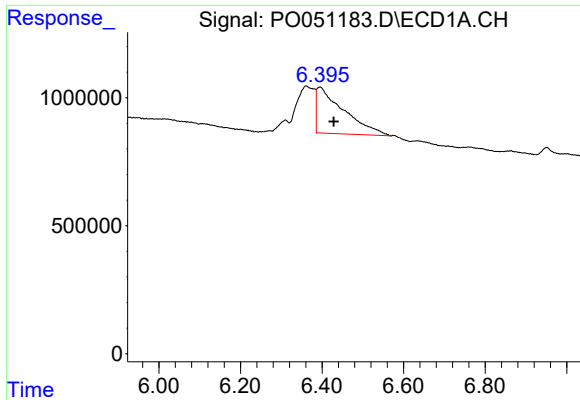
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 5.779 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

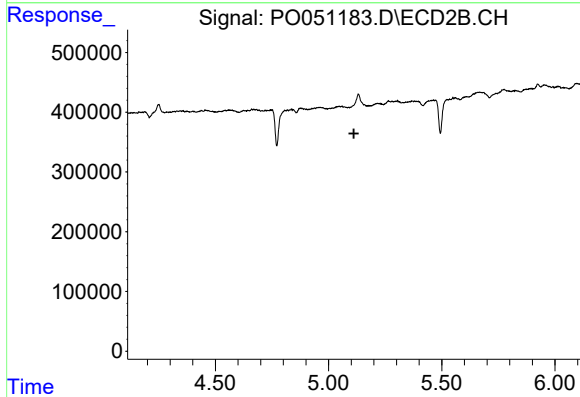
R.T.: 4.818 min  
Delta R.T.: 0.040 min  
Response: 946932  
Conc: 417.19 ng/ml



#20 AR-1242-5

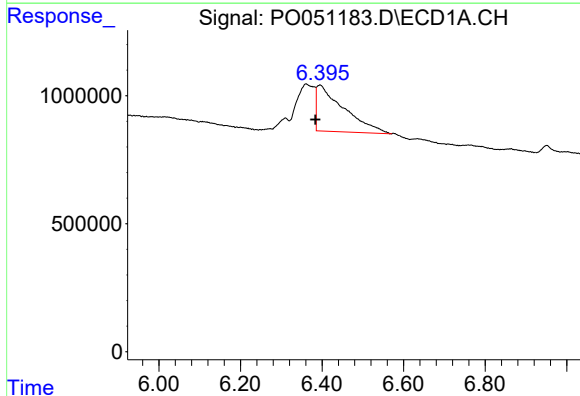
R.T.: 6.395 min  
Delta R.T.: -0.034 min  
Response: 8358771  
Conc: 1117.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



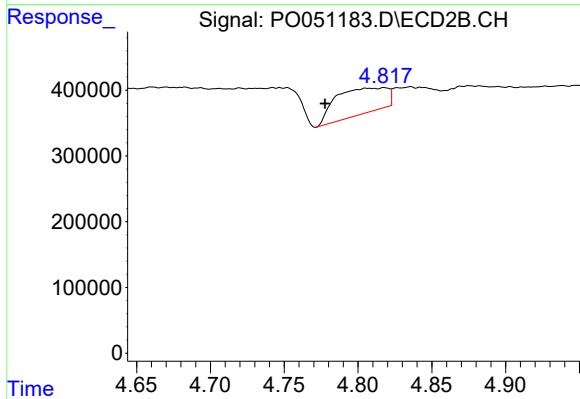
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 5.112 min  
Response: 0  
Conc: N.D.



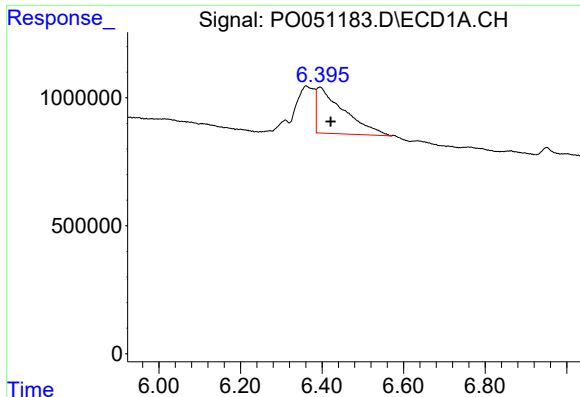
#24 AR-1248-4

R.T.: 6.395 min  
Delta R.T.: 0.011 min  
Response: 8358771  
Conc: 681.47 ng/ml



#24 AR-1248-4

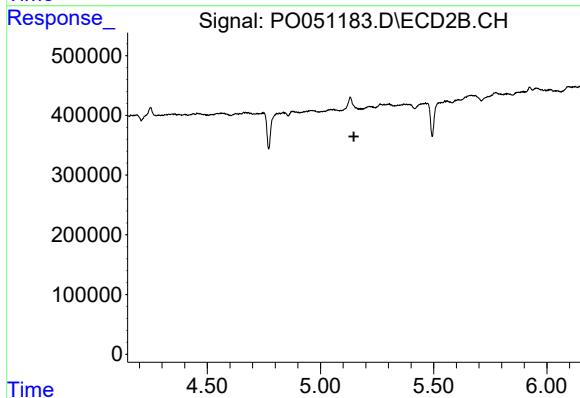
R.T.: 4.818 min  
Delta R.T.: 0.040 min  
Response: 946932  
Conc: 131.25 ng/ml



#25 AR-1248-5

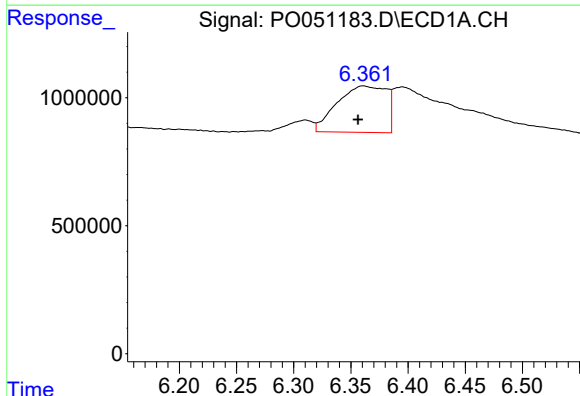
R.T.: 6.395 min  
Delta R.T.: -0.027 min  
Response: 8358771  
Conc: 715.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



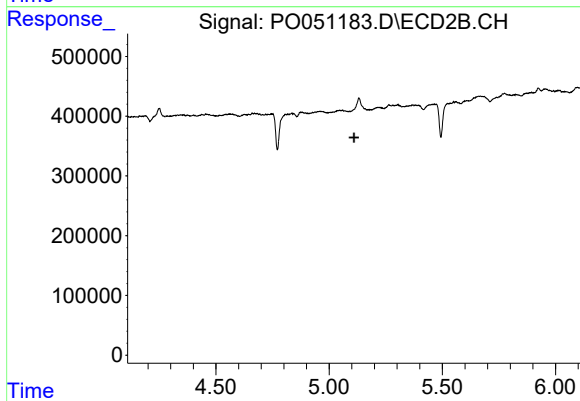
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 5.148 min  
Response: 0  
Conc: N.D.



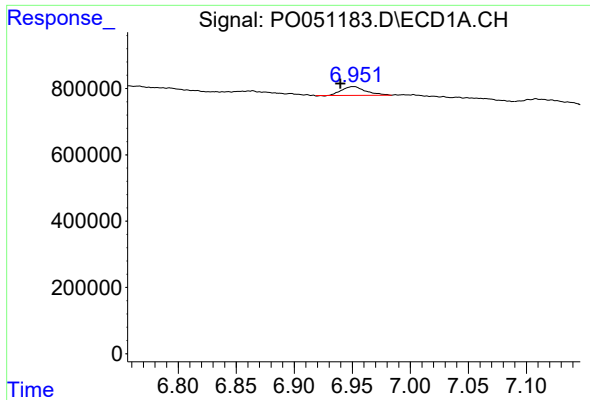
#26 AR-1254-1

R.T.: 6.361 min  
Delta R.T.: 0.005 min  
Response: 5442686  
Conc: 395.03 ng/ml



#26 AR-1254-1

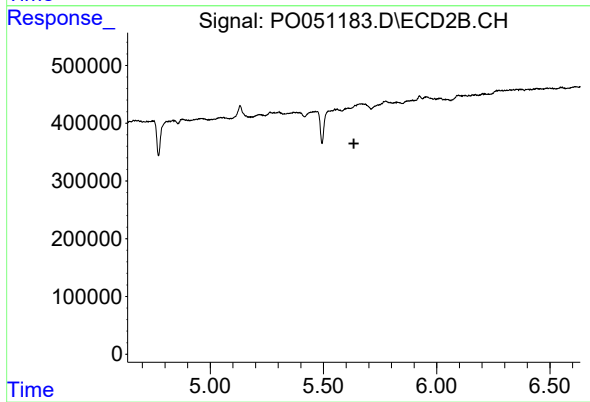
R.T.: 0.000 min  
Exp R.T. : 5.110 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

R.T.: 6.951 min  
Delta R.T.: 0.012 min  
Response: 386337  
Conc: 16.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 5.634 min  
Response: 0  
Conc: N.D.