

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0043019\  
 Data File : P0055703.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Apr 2019 9:14  
 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: Apr 30 11:36:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 30 05:21:50 2019  
 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... | 4.284 | 3.595 | 502179 | 534510 | 17.854 | 18.323   |
| 2)                          | SA Decachlor... | 9.888 | 8.549 | 807199 | 561614 | 18.899 | 17.679   |
|                             |                 |       |       |        |        |        |          |
| Target Compounds            |                 |       |       |        |        |        |          |
| 20)                         | L4 AR-1242-5    | 6.297 | 5.488 | 90443  | 50333  | 78.232 | 37.658 # |
| 24)                         | L5 AR-1248-4    | 6.297 | 0.000 | 90443  | 0      | 51.289 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 6.297 | 5.488 | 90443  | 50333  | 53.314 | 30.615 # |
| 26)                         | L6 AR-1254-1    | 6.297 | 5.488 | 90443  | 50333  | 47.882 | 19.276 # |
| 28)                         | L6 AR-1254-3    | 6.888 | 0.000 | 31757  | 0      | 9.545  | N.D. #   |
| 29)                         | L6 AR-1254-4    | 7.130 | 0.000 | 7900   | 0      | 3.078  | N.D. #   |
| 31)                         | L7 AR-1260-1    | 7.077 | 0.000 | 38943  | 0      | 16.950 | N.D. #   |
| 32)                         | L7 AR-1260-2    | 0.000 | 6.315 | 0      | 20237  | N.D.   | 6.099 #  |
| -----                       |                 |       |       |        |        |        |          |

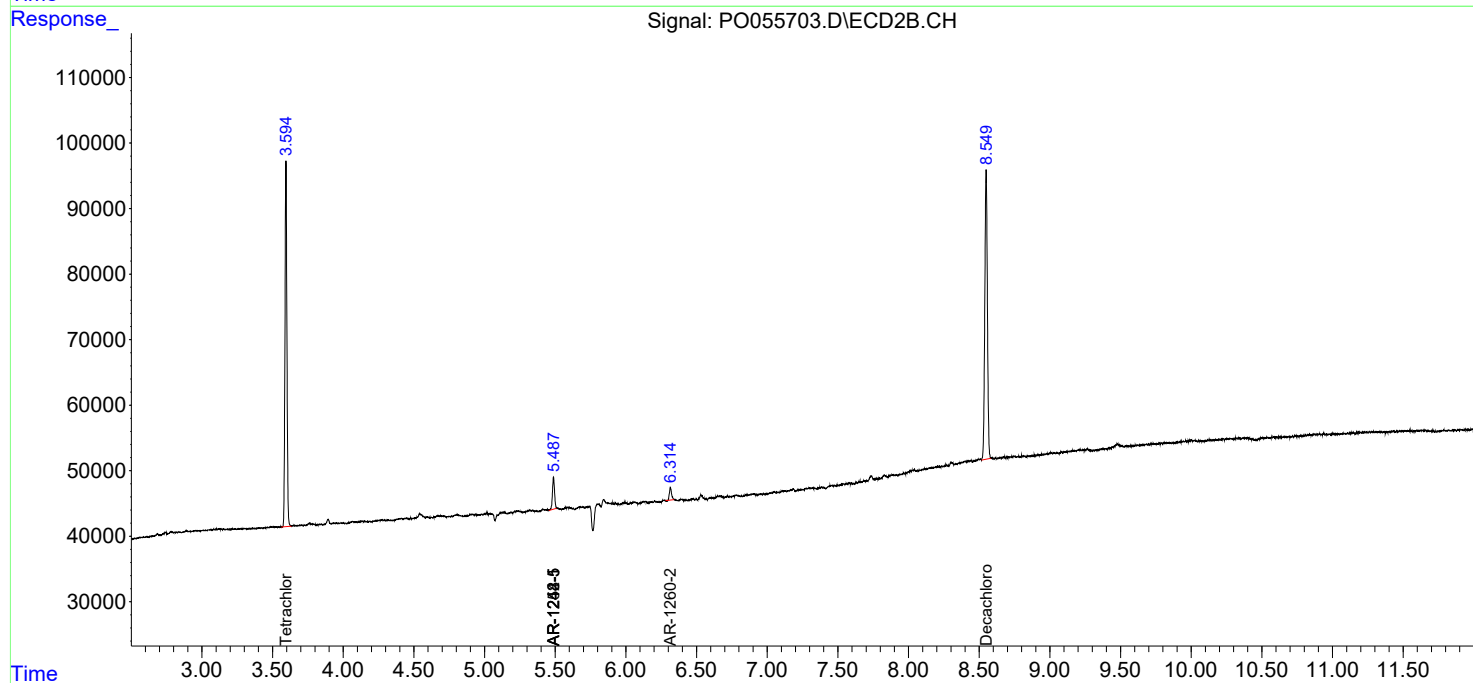
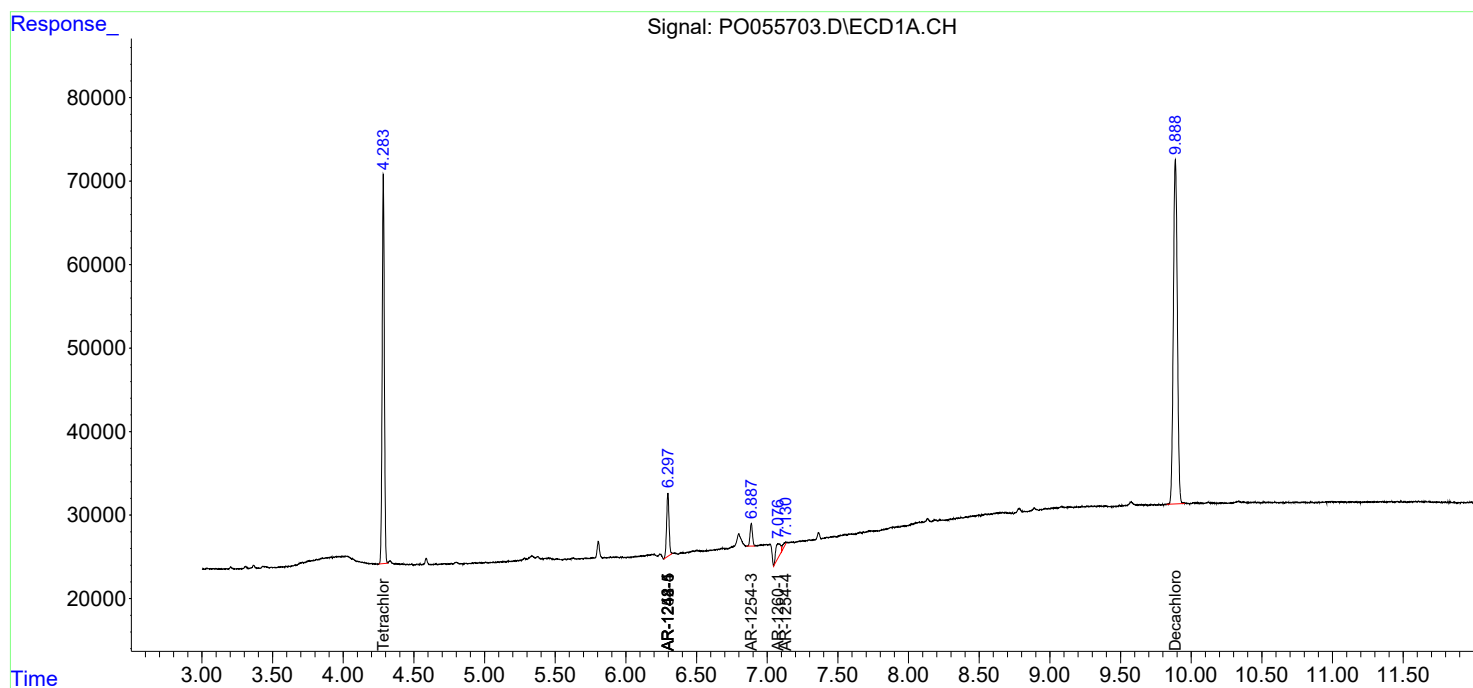
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

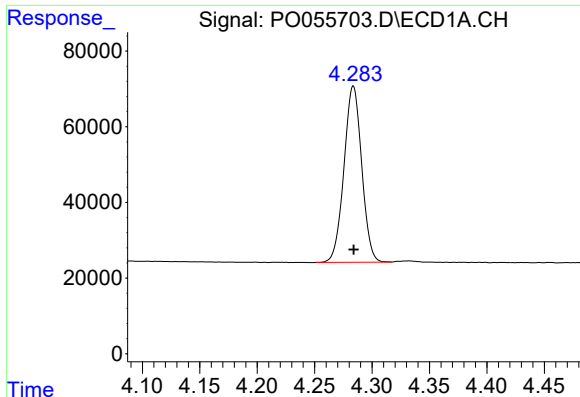
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

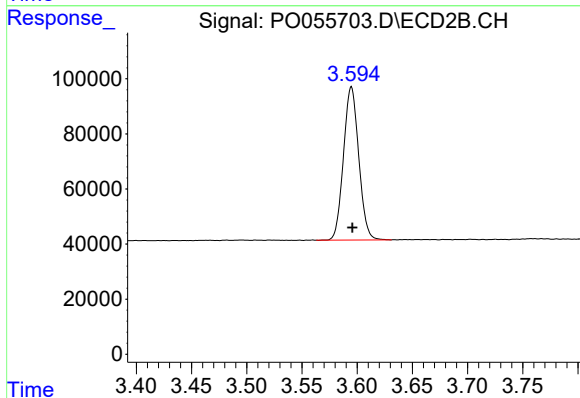




#1 Tetrachloro-m-xylene

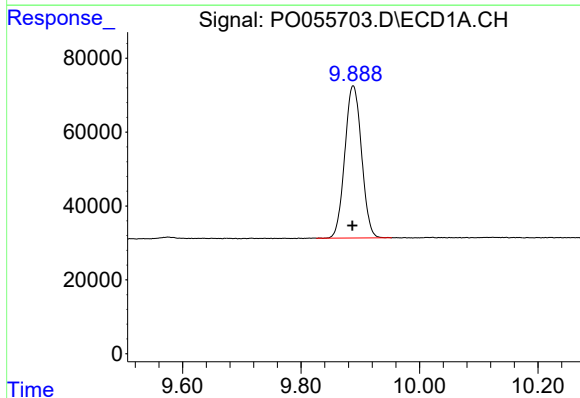
R.T.: 4.284 min  
Delta R.T.: 0.000 min  
Response: 502179  
Conc: 17.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



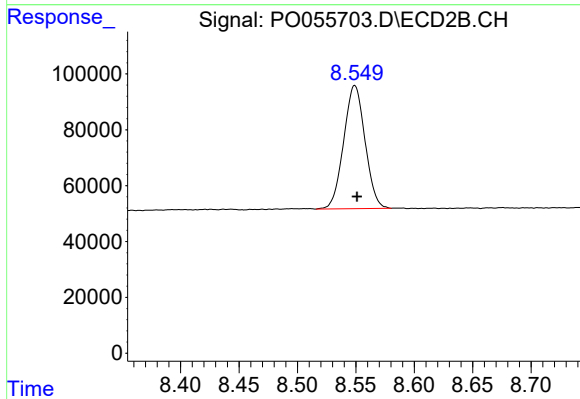
#1 Tetrachloro-m-xylene

R.T.: 3.595 min  
Delta R.T.: 0.000 min  
Response: 534510  
Conc: 18.32 ng/ml



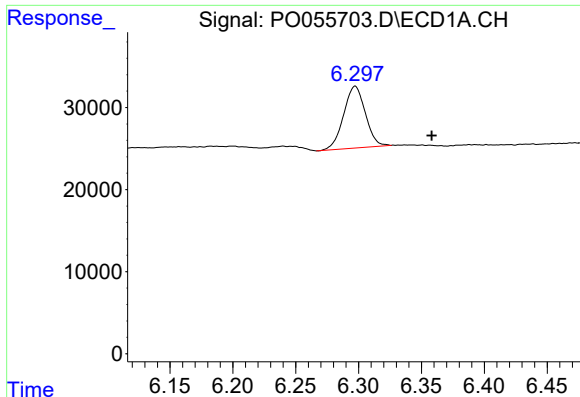
#2 Decachlorobiphenyl

R.T.: 9.888 min  
Delta R.T.: 0.001 min  
Response: 807199  
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

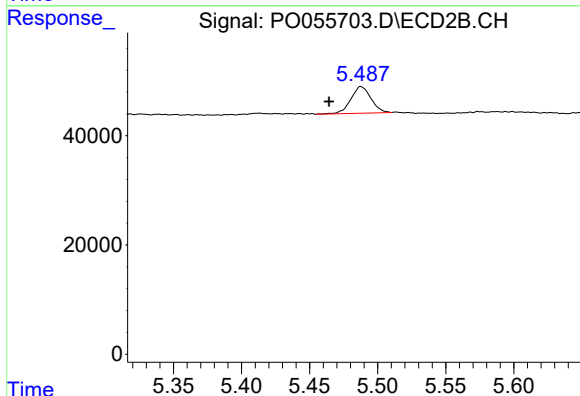
R.T.: 8.549 min  
Delta R.T.: -0.002 min  
Response: 561614  
Conc: 17.68 ng/ml



#20 AR-1242-5

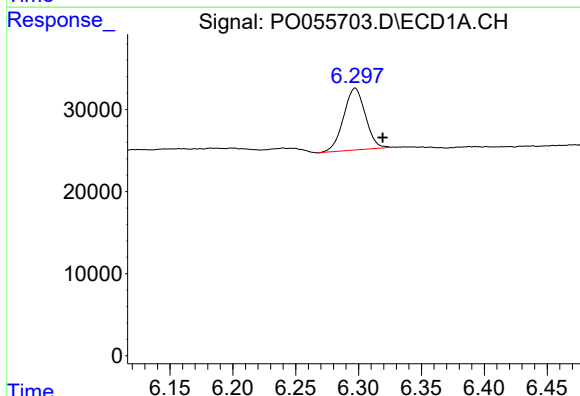
R.T.: 6.297 min  
Delta R.T.: -0.061 min  
Response: 90443  
Conc: 78.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



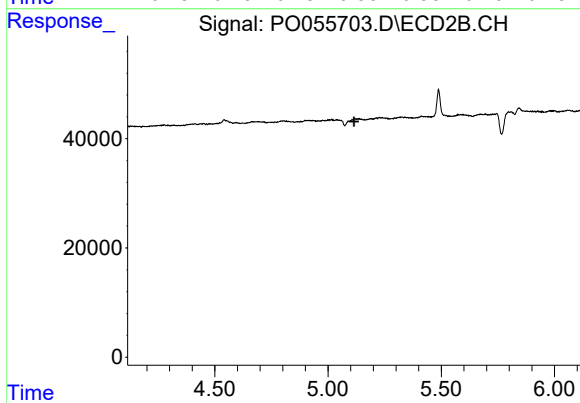
#20 AR-1242-5

R.T.: 5.488 min  
Delta R.T.: 0.023 min  
Response: 50333  
Conc: 37.66 ng/ml



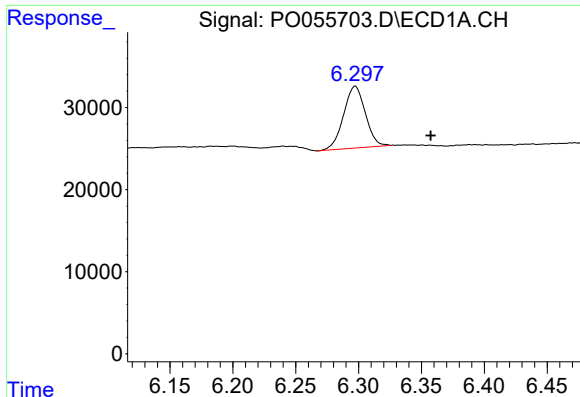
#24 AR-1248-4

R.T.: 6.297 min  
Delta R.T.: -0.022 min  
Response: 90443  
Conc: 51.29 ng/ml



#24 AR-1248-4

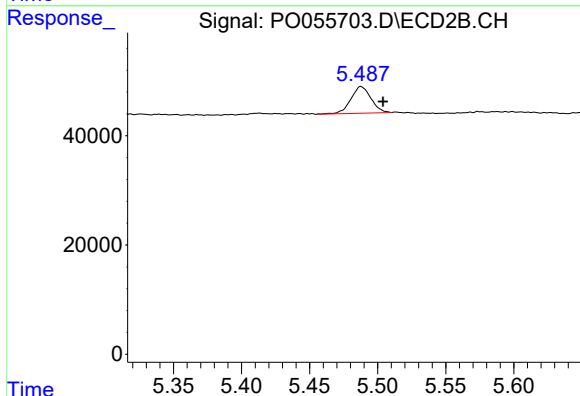
R.T.: 0.000 min  
Exp R.T.: 5.115 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

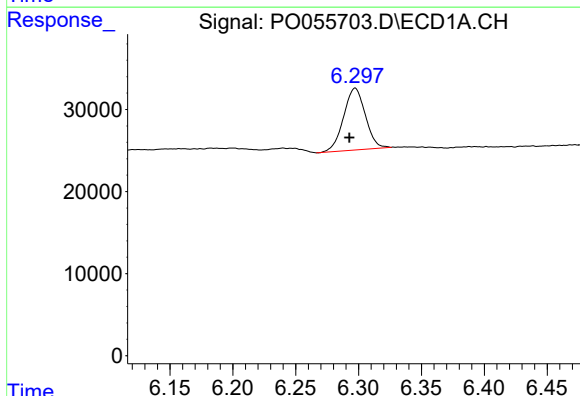
R.T.: 6.297 min  
Delta R.T.: -0.060 min  
Response: 90443  
Conc: 53.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



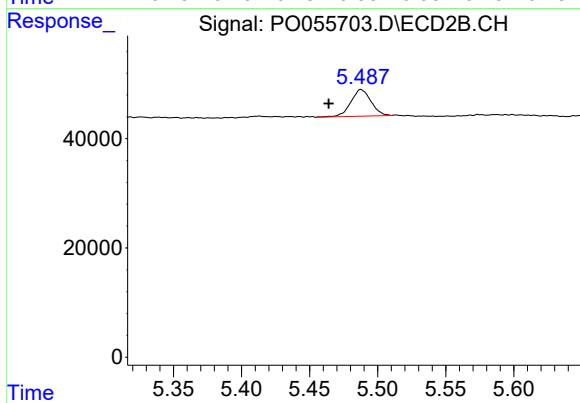
#25 AR-1248-5

R.T.: 5.488 min  
Delta R.T.: -0.016 min  
Response: 50333  
Conc: 30.62 ng/ml



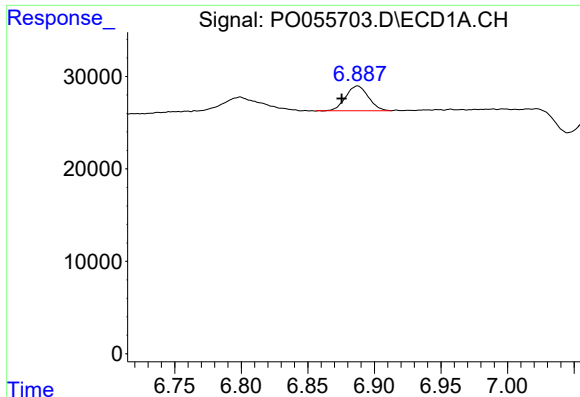
#26 AR-1254-1

R.T.: 6.297 min  
Delta R.T.: 0.005 min  
Response: 90443  
Conc: 47.88 ng/ml



#26 AR-1254-1

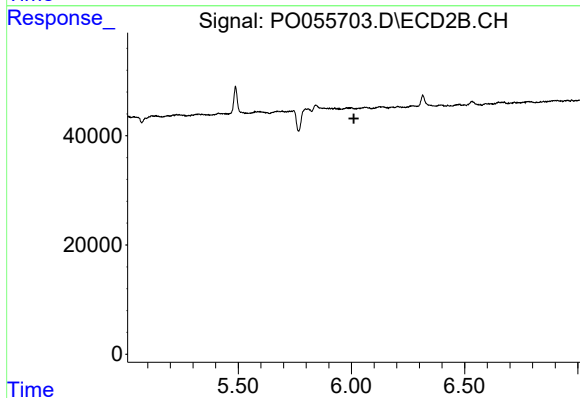
R.T.: 5.488 min  
Delta R.T.: 0.024 min  
Response: 50333  
Conc: 19.28 ng/ml



#28 AR-1254-3

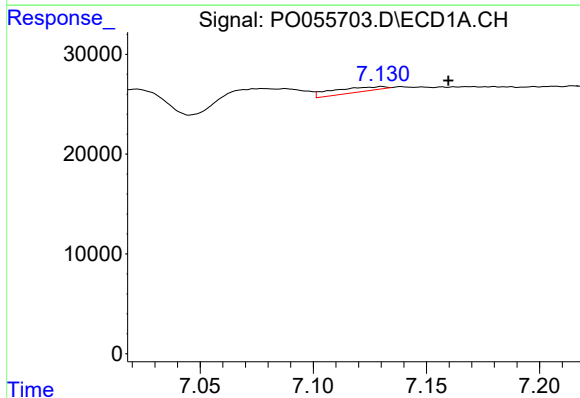
R.T.: 6.888 min  
Delta R.T.: 0.012 min  
Response: 31757  
Conc: 9.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



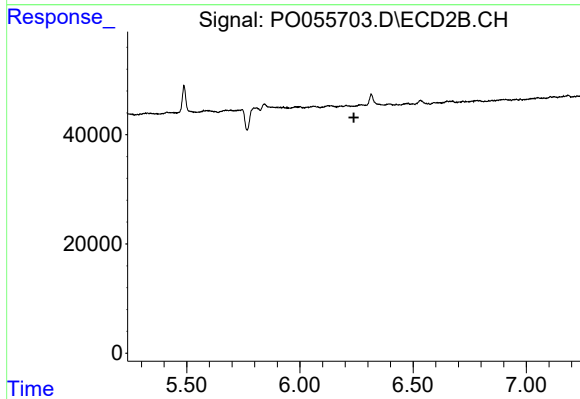
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.011 min  
Response: 0  
Conc: N.D.



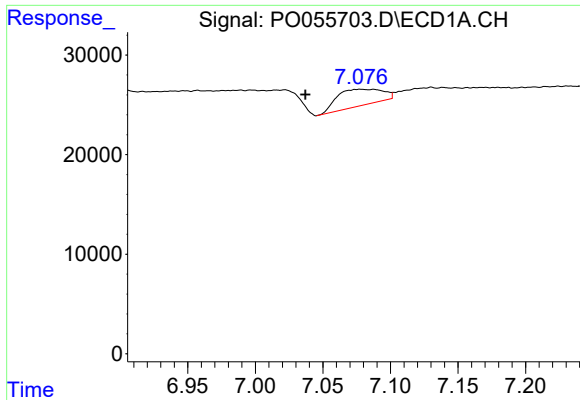
#29 AR-1254-4

R.T.: 7.130 min  
Delta R.T.: -0.029 min  
Response: 7900  
Conc: 3.08 ng/ml



#29 AR-1254-4

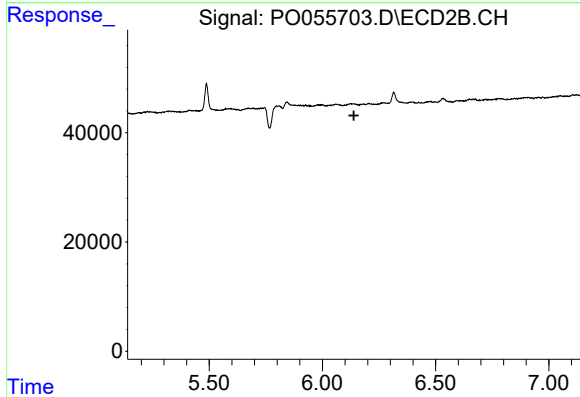
R.T.: 0.000 min  
Exp R.T. : 6.238 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

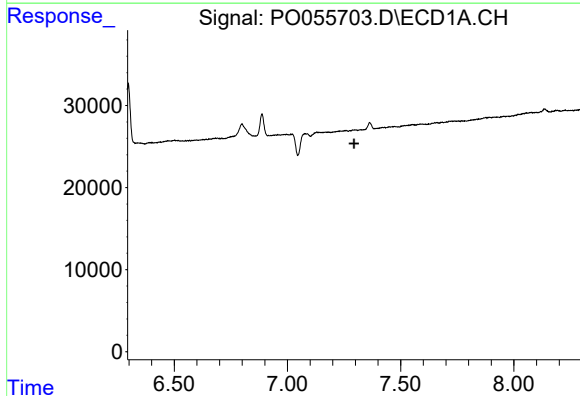
R.T.: 7.077 min  
Delta R.T.: 0.040 min  
Response: 38943  
Conc: 16.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



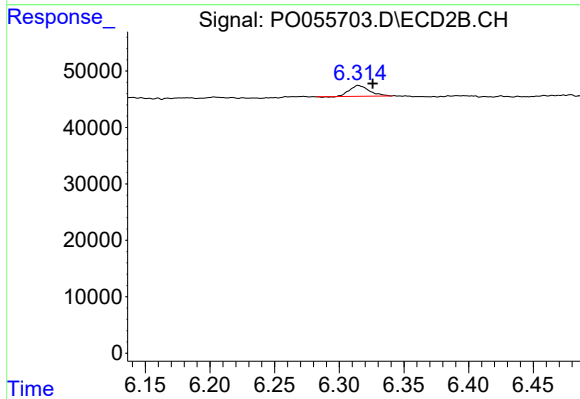
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 6.139 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.294 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 6.315 min  
Delta R.T.: -0.011 min  
Response: 20237  
Conc: 6.10 ng/ml