

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041019\  
 Data File : P0055116.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Apr 2019 18:59  
 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 11 00:57:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 17:22:26 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... | 4.297 | 3.610 | 953033 | 957697 | 27.461 | 30.010   |
| 2)                          | SA Decachlor... | 9.915 | 8.579 | 968234 | 673663 | 19.641 | 21.152   |
|                             |                 |       |       |        |        |        |          |
| Target Compounds            |                 |       |       |        |        |        |          |
| 9)                          | L2 AR-1221-2    | 4.601 | 3.908 | 15215  | 15167  | 44.865 | 50.593   |
| 20)                         | L4 AR-1242-5    | 6.310 | 5.510 | 28701  | 18816  | 23.776 | 15.299 # |
| 24)                         | L5 AR-1248-4    | 6.310 | 0.000 | 28701  | 0      | 15.278 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 6.310 | 5.510 | 28701  | 18816  | 16.009 | 12.620   |
| 26)                         | L6 AR-1254-1    | 6.310 | 5.510 | 28701  | 18816  | 15.829 | 8.609 #  |
| 27)                         | L6 AR-1254-2    | 6.480 | 0.000 | 12902  | 0      | 4.520  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 6.899 | 0.000 | 9540   | 0      | 3.034  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 7.376 | 0.000 | 27899  | 0      | 8.989  | N.D. #   |
| 33)                         | L7 AR-1260-3    | 0.000 | 6.555 | 0      | 17455  | N.D.   | 6.771 #  |
| -----                       |                 |       |       |        |        |        |          |

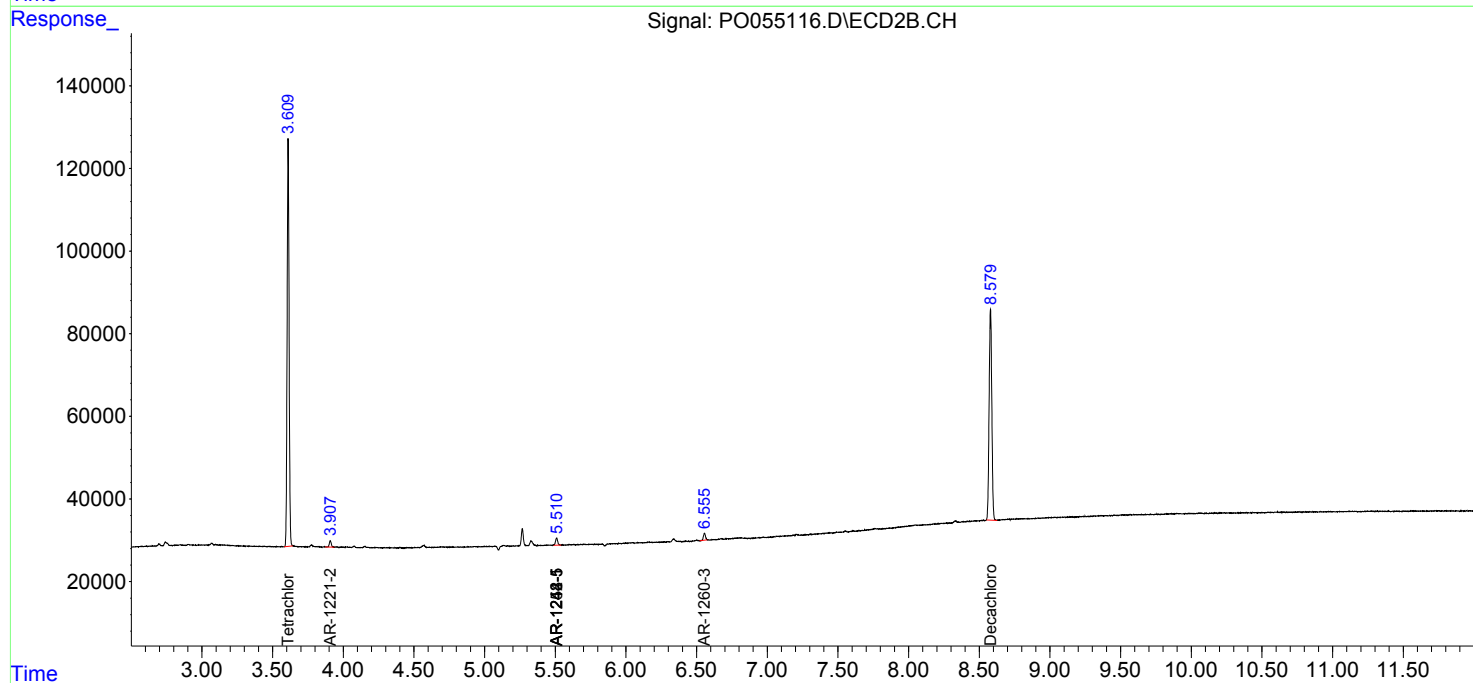
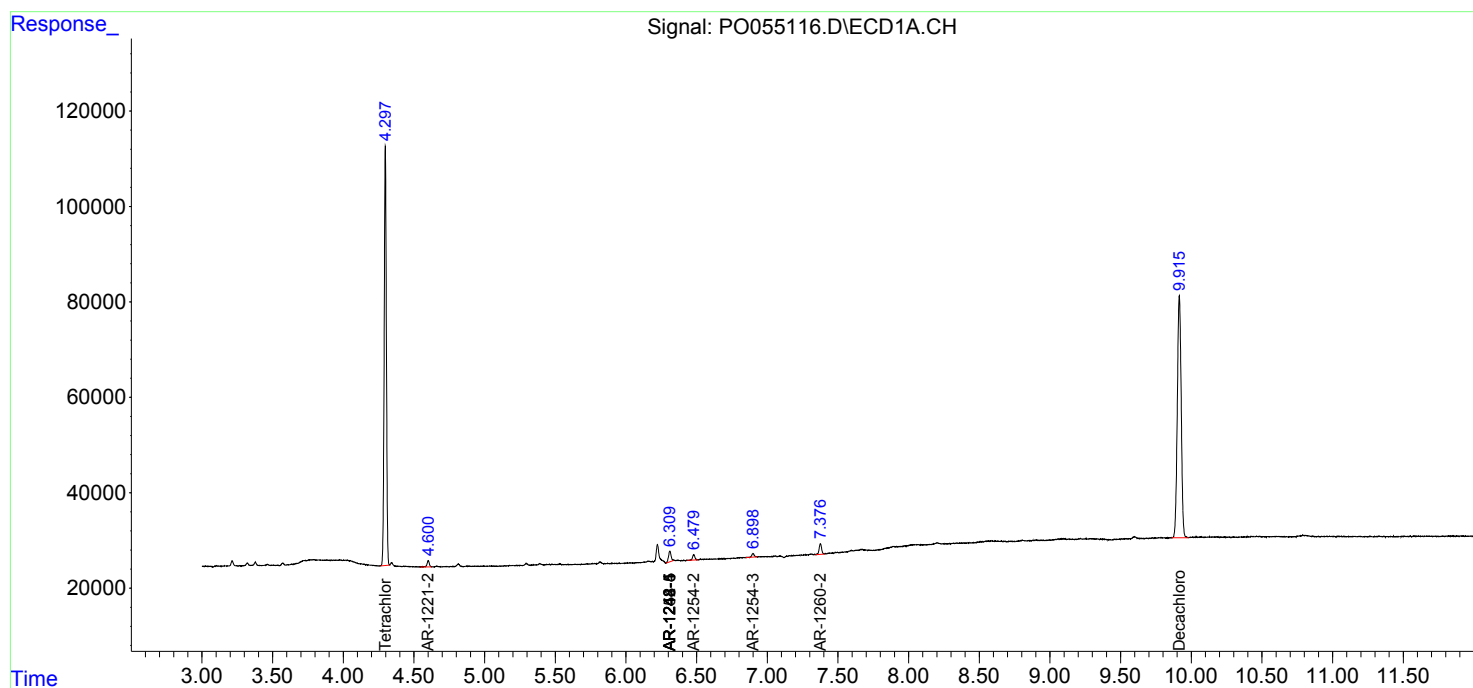
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

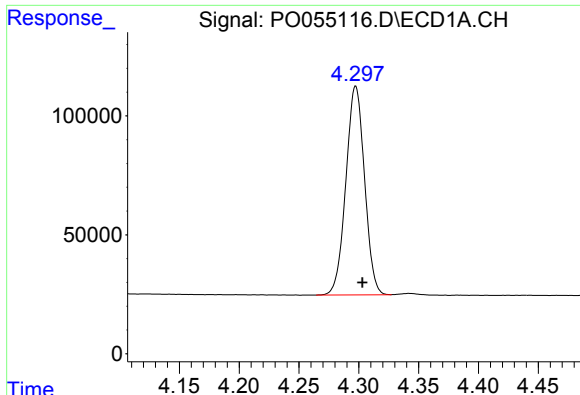
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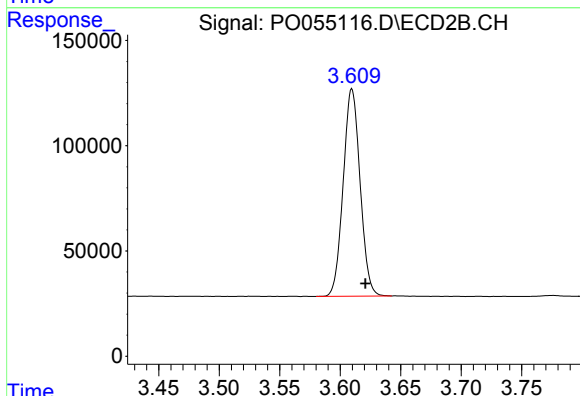




#1 Tetrachloro-m-xylene

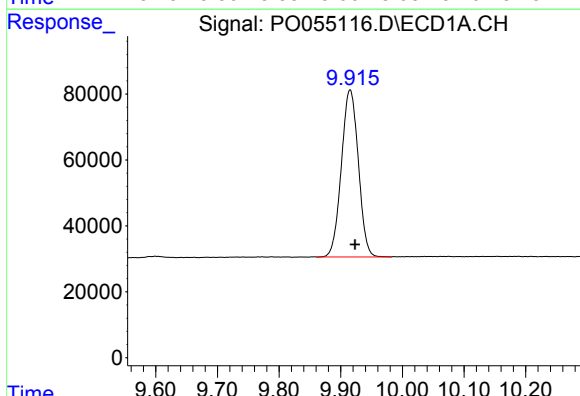
R.T.: 4.297 min  
Delta R.T.: -0.006 min  
Response: 953033  
Conc: 27.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



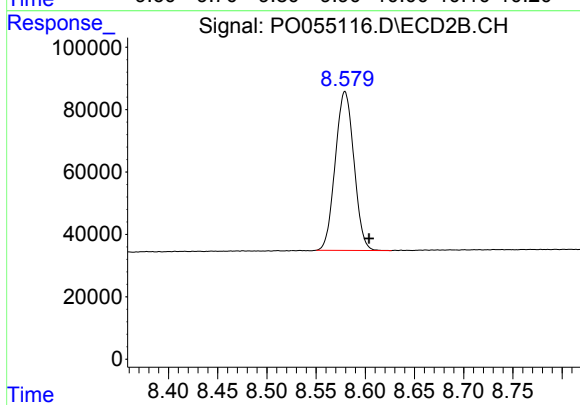
#1 Tetrachloro-m-xylene

R.T.: 3.610 min  
Delta R.T.: -0.011 min  
Response: 957697  
Conc: 30.01 ng/ml



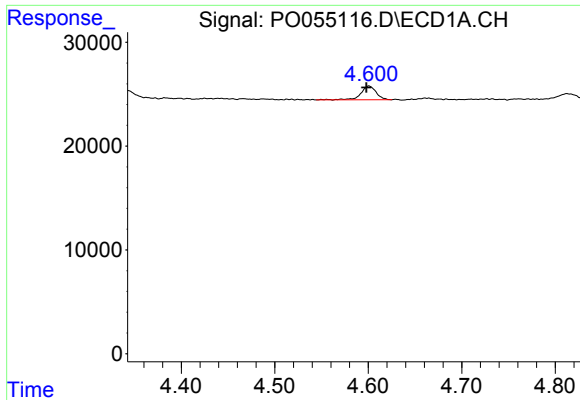
#2 Decachlorobiphenyl

R.T.: 9.915 min  
Delta R.T.: -0.008 min  
Response: 968234  
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

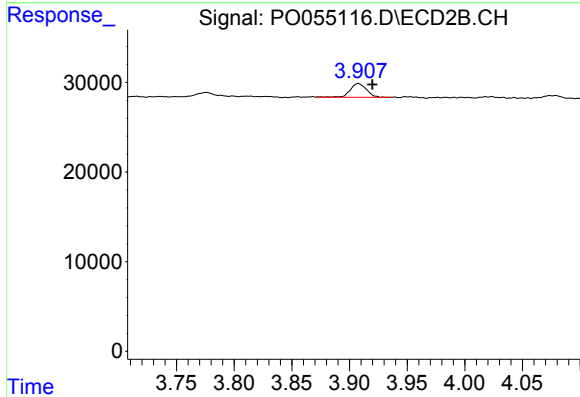
R.T.: 8.579 min  
Delta R.T.: -0.025 min  
Response: 673663  
Conc: 21.15 ng/ml



#9 AR-1221-2

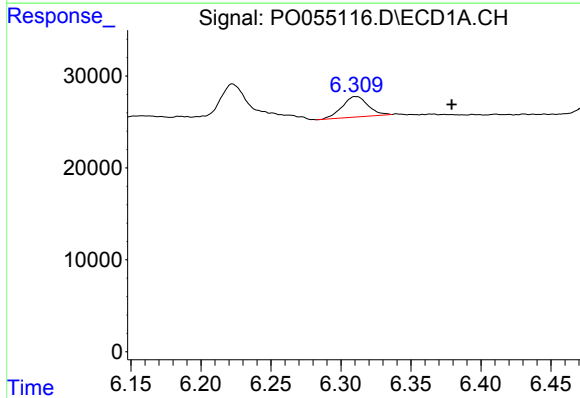
R.T.: 4.601 min  
Delta R.T.: 0.003 min  
Response: 15215  
Conc: 44.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



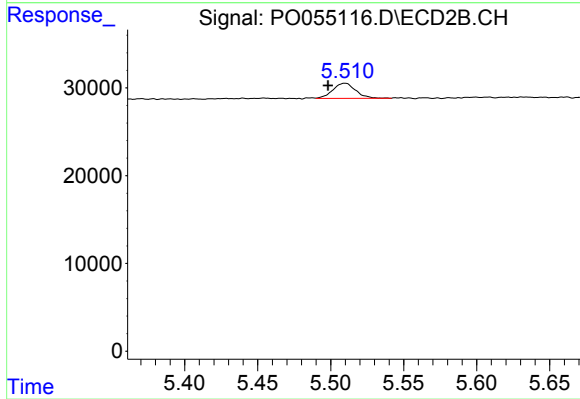
#9 AR-1221-2

R.T.: 3.908 min  
Delta R.T.: -0.012 min  
Response: 15167  
Conc: 50.59 ng/ml



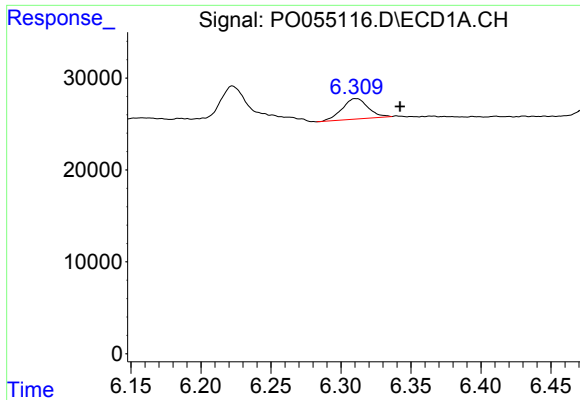
#20 AR-1242-5

R.T.: 6.310 min  
Delta R.T.: -0.069 min  
Response: 28701  
Conc: 23.78 ng/ml



#20 AR-1242-5

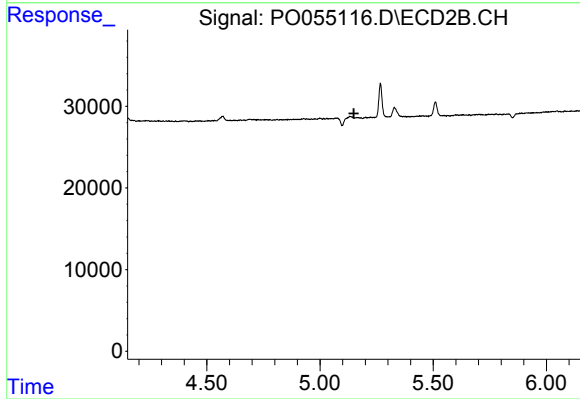
R.T.: 5.510 min  
Delta R.T.: 0.011 min  
Response: 18816  
Conc: 15.30 ng/ml



#24 AR-1248-4

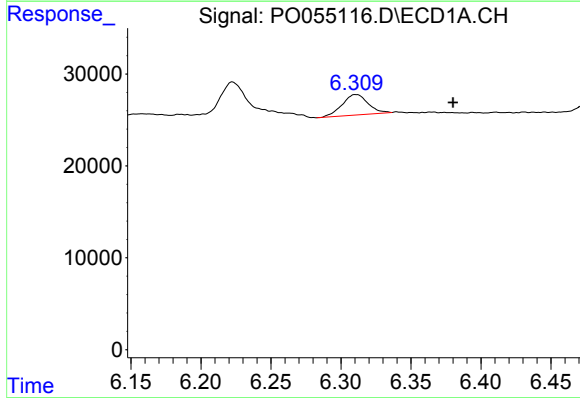
R.T.: 6.310 min  
Delta R.T.: -0.032 min  
Response: 28701  
Conc: 15.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



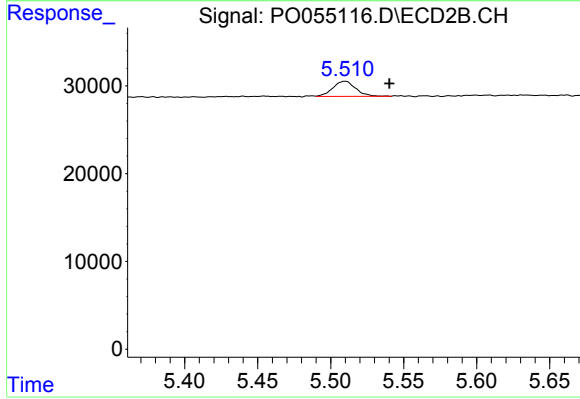
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.149 min  
Response: 0  
Conc: N.D.



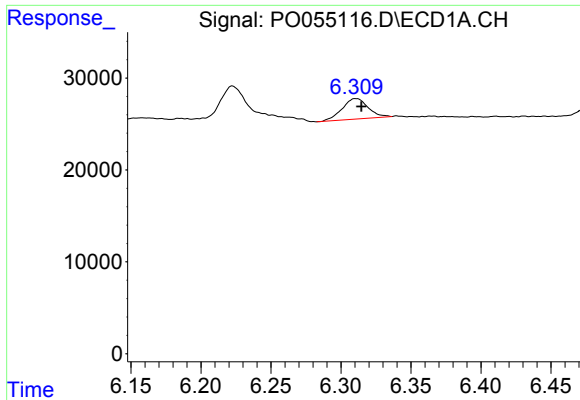
#25 AR-1248-5

R.T.: 6.310 min  
Delta R.T.: -0.070 min  
Response: 28701  
Conc: 16.01 ng/ml



#25 AR-1248-5

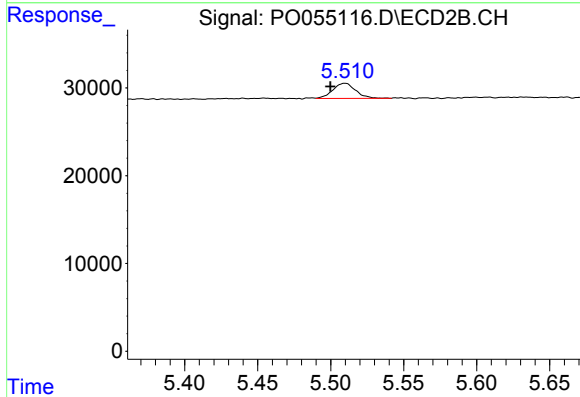
R.T.: 5.510 min  
Delta R.T.: -0.031 min  
Response: 18816  
Conc: 12.62 ng/ml



#26 AR-1254-1

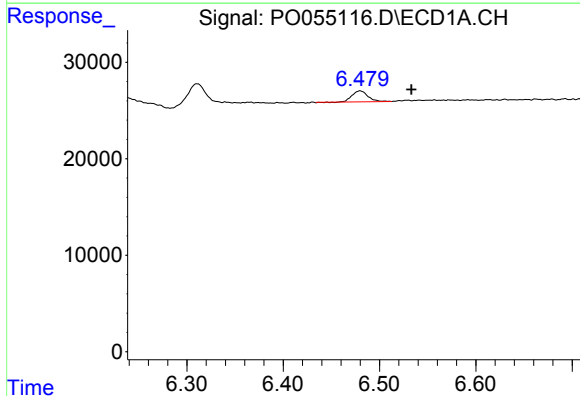
R.T.: 6.310 min  
Delta R.T.: -0.004 min  
Response: 28701  
Conc: 15.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



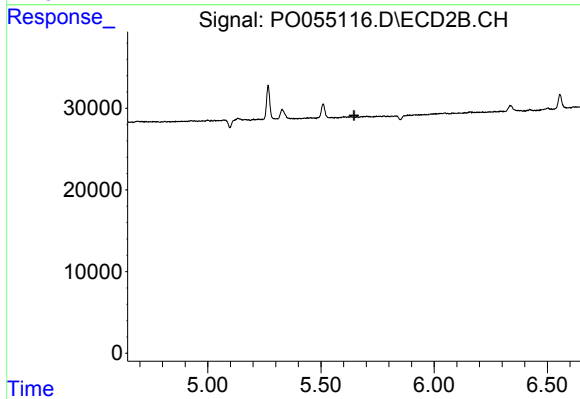
#26 AR-1254-1

R.T.: 5.510 min  
Delta R.T.: 0.010 min  
Response: 18816  
Conc: 8.61 ng/ml



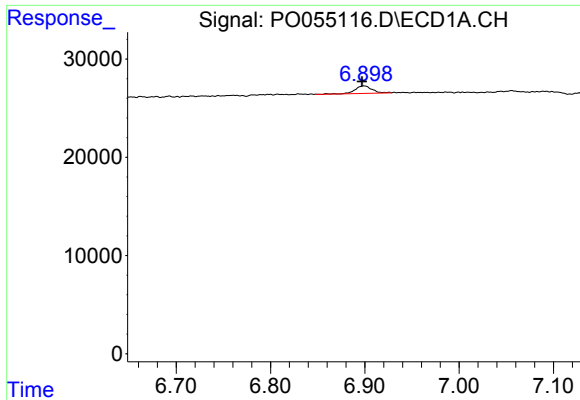
#27 AR-1254-2

R.T.: 6.480 min  
Delta R.T.: -0.053 min  
Response: 12902  
Conc: 4.52 ng/ml



#27 AR-1254-2

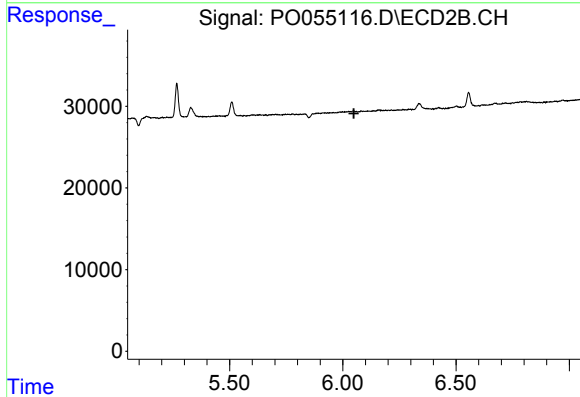
R.T.: 0.000 min  
Exp R.T.: 5.646 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

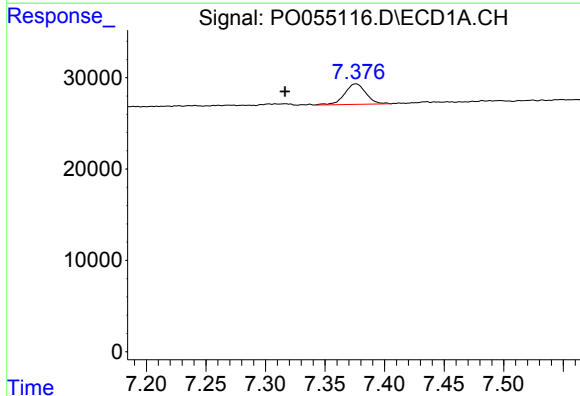
R.T.: 6.899 min  
Delta R.T.: 0.002 min  
Response: 9540  
Conc: 3.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



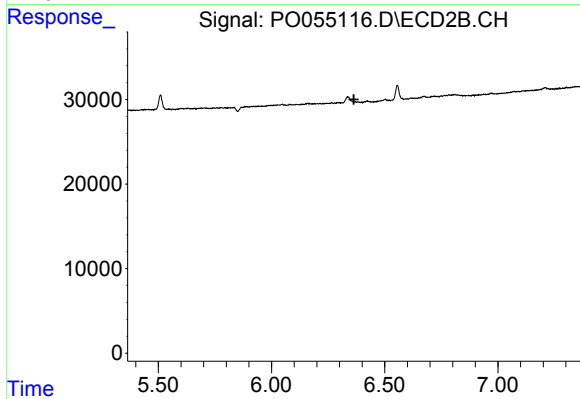
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.049 min  
Response: 0  
Conc: N.D.



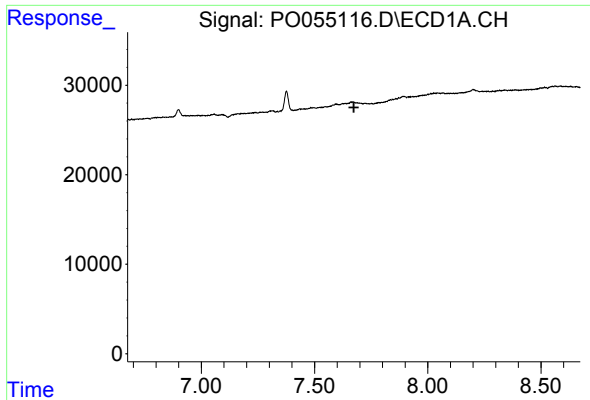
#32 AR-1260-2

R.T.: 7.376 min  
Delta R.T.: 0.060 min  
Response: 27899  
Conc: 8.99 ng/ml



#32 AR-1260-2

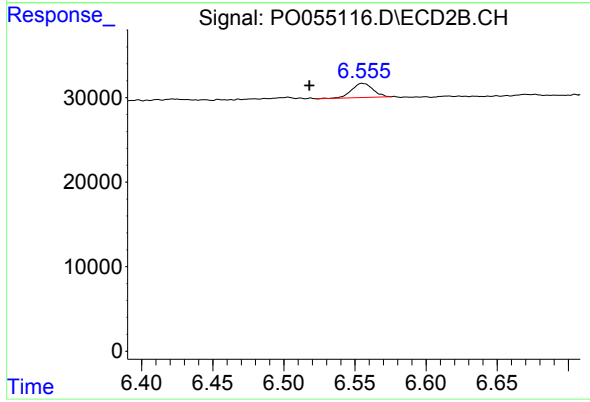
R.T.: 0.000 min  
Exp R.T. : 6.363 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 7.674 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#33 AR-1260-3

R.T.: 6.555 min  
Delta R.T.: 0.037 min  
Response: 17455  
Conc: 6.77 ng/ml