

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0041219\  
 Data File : P0055226.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Apr 2019 14:31  
 Operator : SM/SJ  
 Sample : K2338-12  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 TP-3-SHALLOW

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 14:46:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\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... | 4.293 | 3.606 | 513908 | 477579 | 14.808 | 14.965   |
| 2)                          | SA Decachlor... | 9.903 | 8.571 | 638693 | 466675 | 12.956 | 14.653   |
|                             |                 |       |       |        |        |        |          |
| Target Compounds            |                 |       |       |        |        |        |          |
| 8)                          | L2 AR-1221-1    | 0.000 | 3.903 | 0      | 9673   | N.D.   | 24.879 # |
| 9)                          | L2 AR-1221-2    | 0.000 | 3.903 | 0      | 9673   | N.D.   | 32.265 # |
| 24)                         | L5 AR-1248-4    | 6.305 | 0.000 | 14453  | 0      | 7.694  | N.D. #   |
| 26)                         | L6 AR-1254-1    | 6.305 | 0.000 | 14453  | 0      | 7.971  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 6.893 | 0.000 | 14345  | 0      | 4.562  | N.D. #   |
| 29)                         | L6 AR-1254-4    | 0.000 | 6.332 | 0      | 13376  | N.D.   | 6.832 #  |
| 32)                         | L7 AR-1260-2    | 7.368 | 6.332 | 10444  | 13376  | 3.365  | 4.859 #  |
| -----                       |                 |       |       |        |        |        |          |

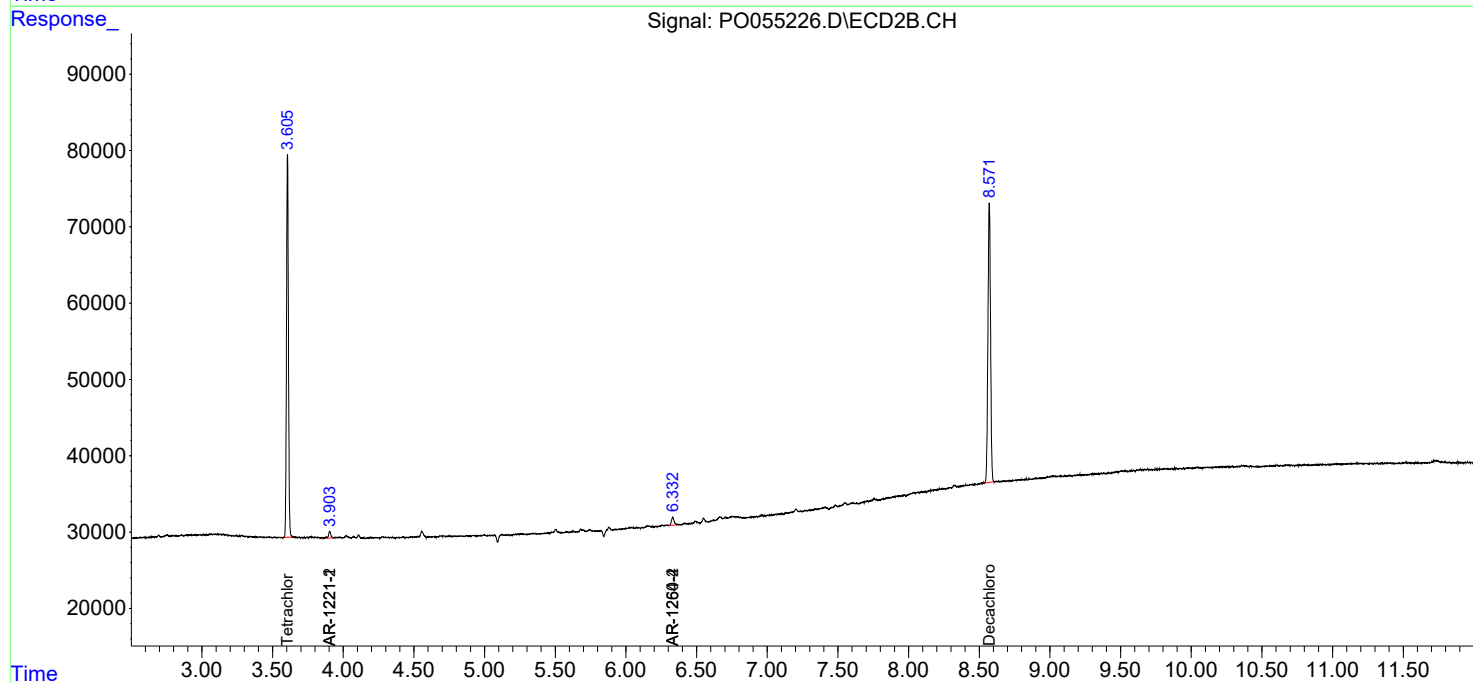
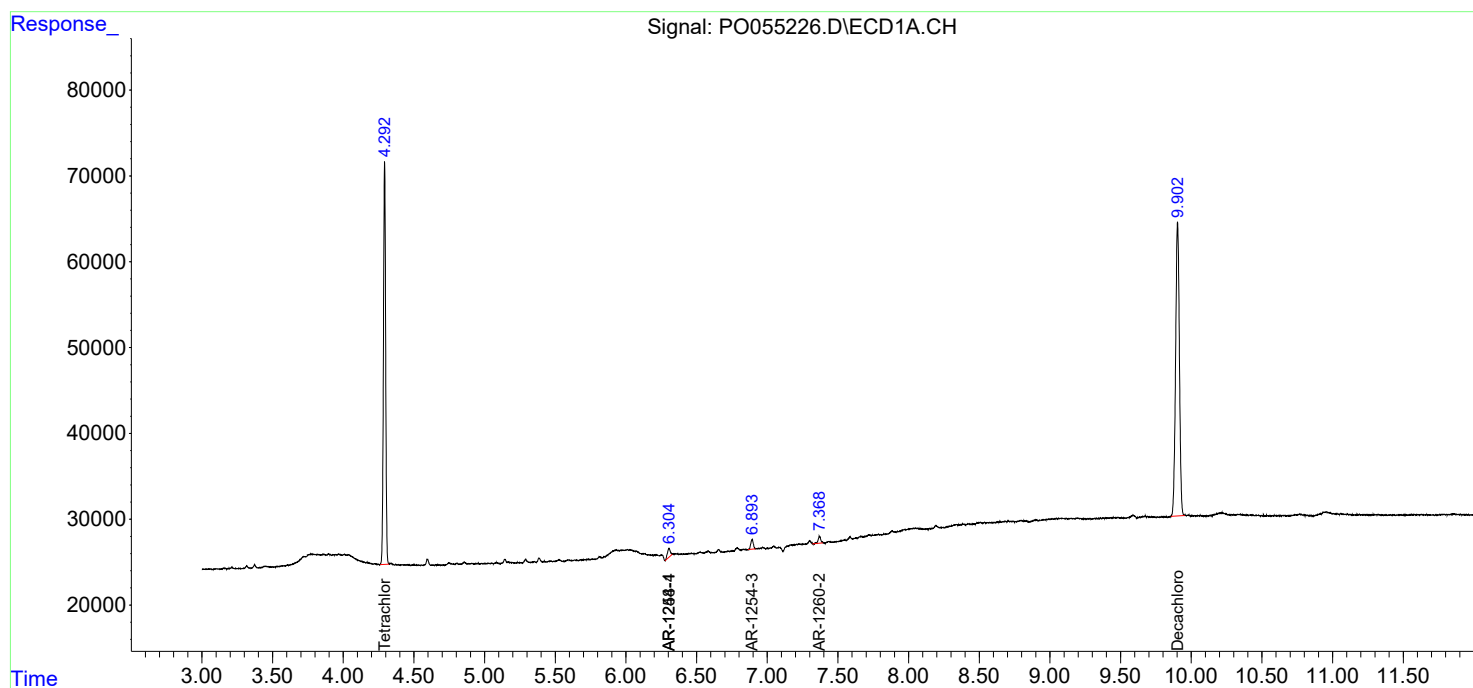
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

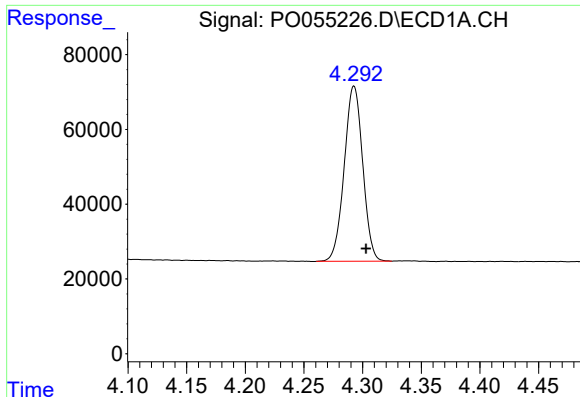
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041219\  
Data File : P0055226.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Apr 2019 14:31  
Operator : SM/SJ  
Sample : K2338-12  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3-SHALLOW

Integration File signal 1: autoint1.e  
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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

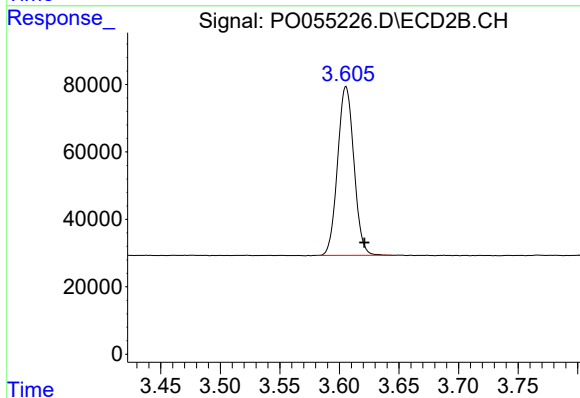




#1 Tetrachloro-m-xylene

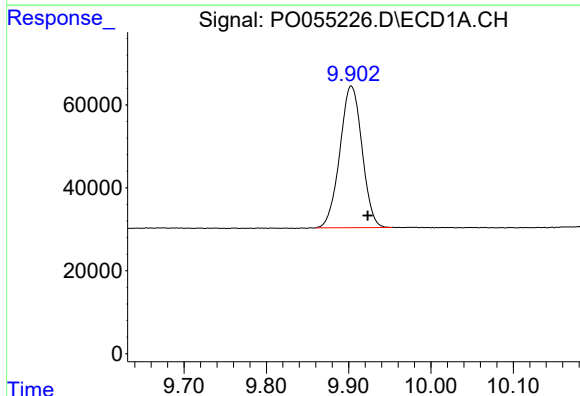
R.T.: 4.293 min  
Delta R.T.: -0.010 min  
Response: 513908  
Conc: 14.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3-SHALLOW



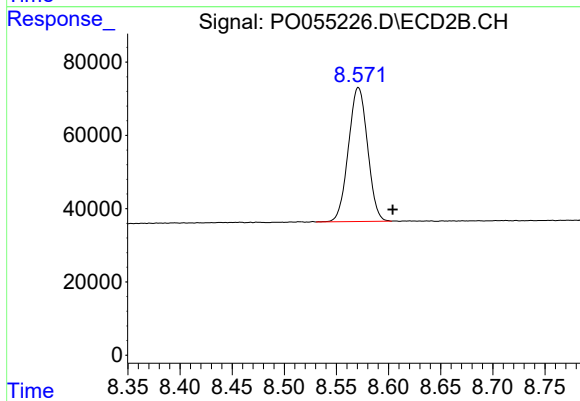
#1 Tetrachloro-m-xylene

R.T.: 3.606 min  
Delta R.T.: -0.015 min  
Response: 477579  
Conc: 14.97 ng/ml



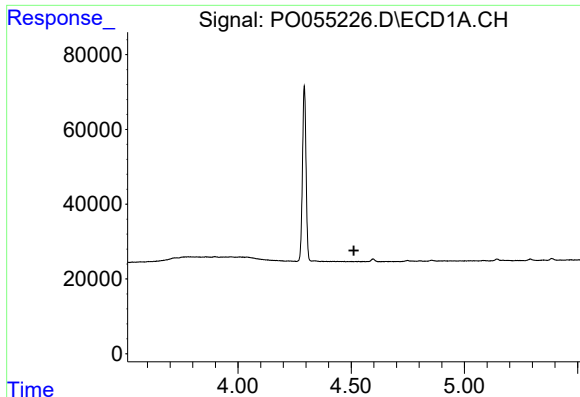
#2 Decachlorobiphenyl

R.T.: 9.903 min  
Delta R.T.: -0.020 min  
Response: 638693  
Conc: 12.96 ng/ml



#2 Decachlorobiphenyl

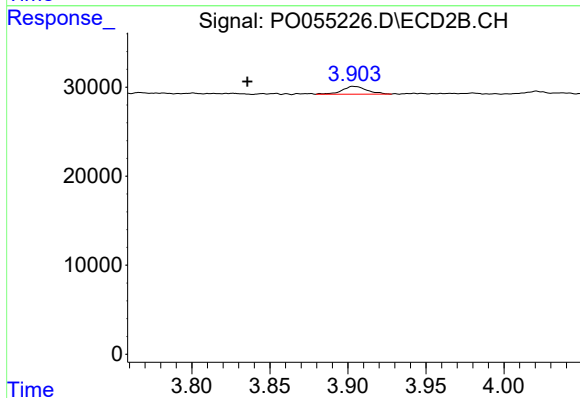
R.T.: 8.571 min  
Delta R.T.: -0.033 min  
Response: 466675  
Conc: 14.65 ng/ml



#8 AR-1221-1

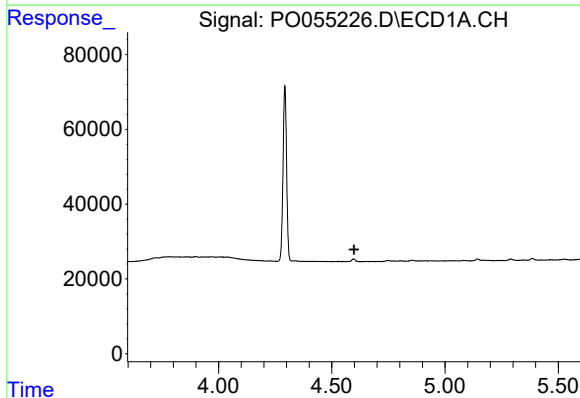
R.T.: 0.000 min  
Exp R.T. : 4.512 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3-SHALLOW



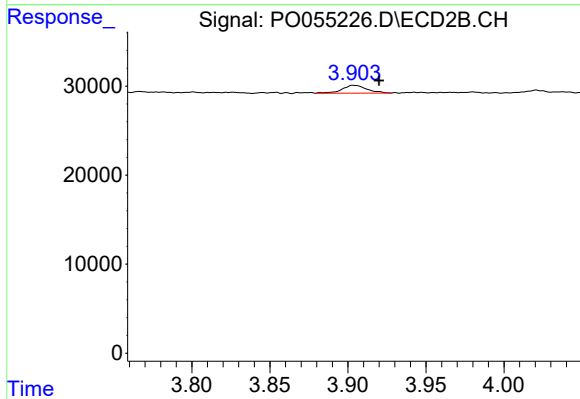
#8 AR-1221-1

R.T.: 3.903 min  
Delta R.T.: 0.068 min  
Response: 9673  
Conc: 24.88 ng/ml



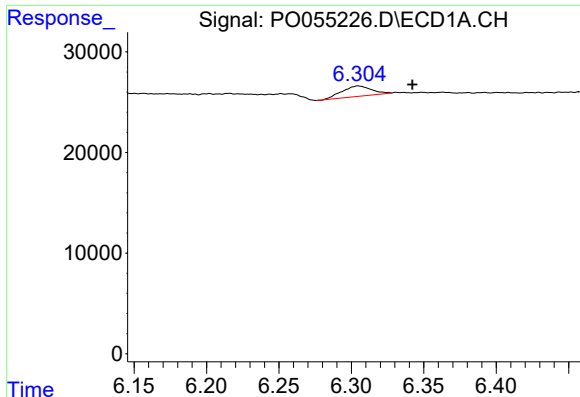
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.598 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

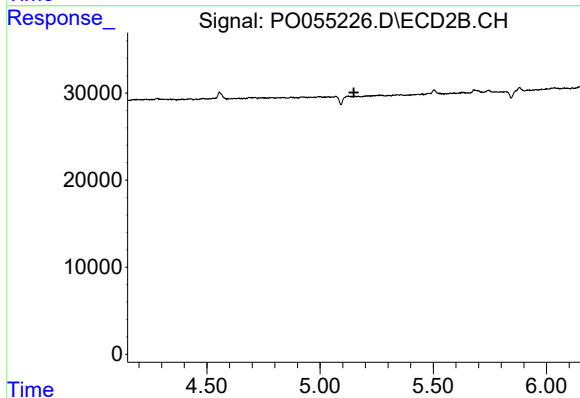
R.T.: 3.903 min  
Delta R.T.: -0.017 min  
Response: 9673  
Conc: 32.26 ng/ml



#24 AR-1248-4

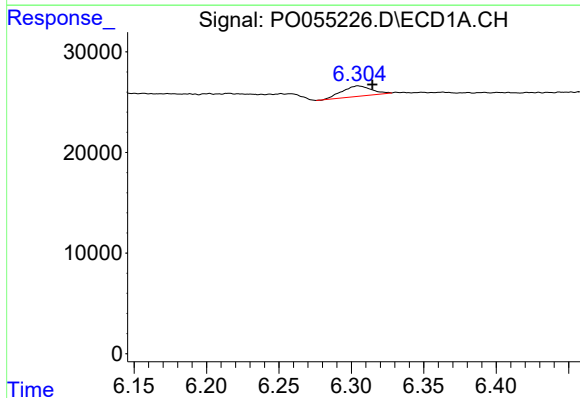
R.T.: 6.305 min  
Delta R.T.: -0.038 min  
Response: 14453  
Conc: 7.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3-SHALLOW



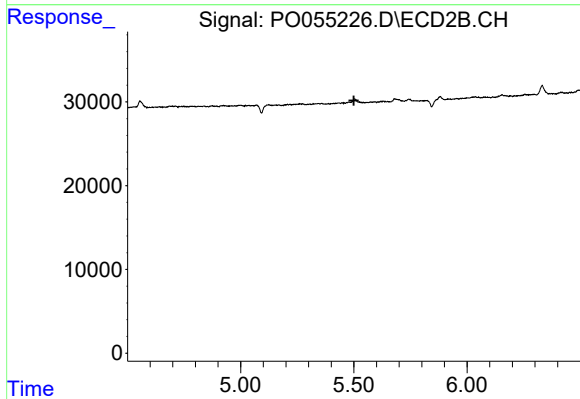
#24 AR-1248-4

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



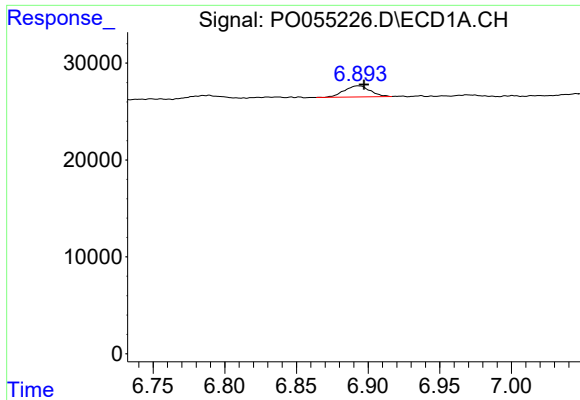
#26 AR-1254-1

R.T.: 6.305 min  
Delta R.T.: -0.010 min  
Response: 14453  
Conc: 7.97 ng/ml



#26 AR-1254-1

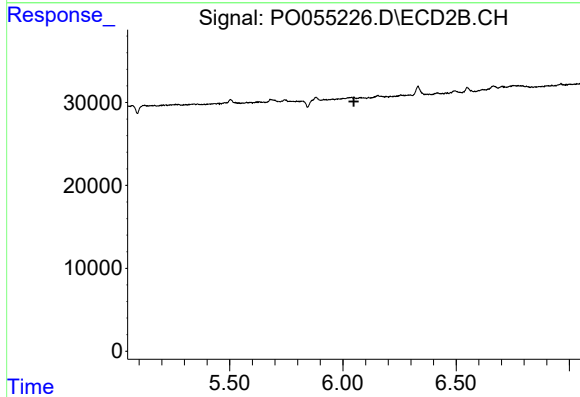
R.T.: 0.000 min  
Exp R.T. : 5.500 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

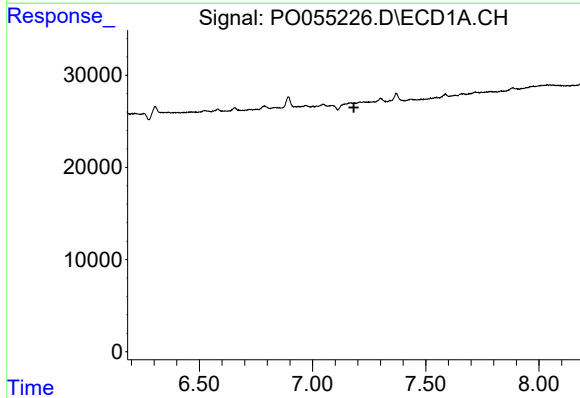
R.T.: 6.893 min  
Delta R.T.: -0.004 min  
Response: 14345  
Conc: 4.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3-SHALLOW



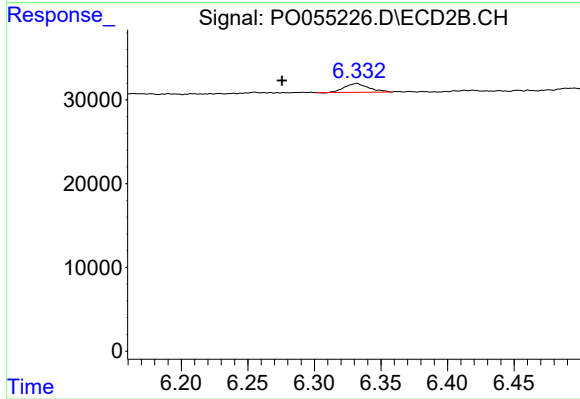
#28 AR-1254-3

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



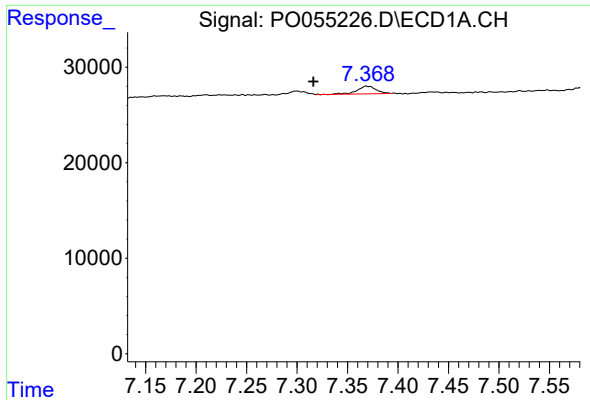
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.182 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

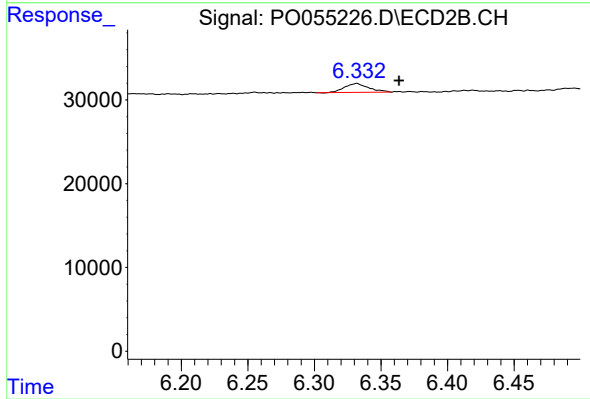
R.T.: 6.332 min  
Delta R.T.: 0.056 min  
Response: 13376  
Conc: 6.83 ng/ml



#32 AR-1260-2

R.T.: 7.368 min  
Delta R.T.: 0.052 min  
Response: 10444  
Conc: 3.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3-SHALLOW



#32 AR-1260-2

R.T.: 6.332 min  
Delta R.T.: -0.031 min  
Response: 13376  
Conc: 4.86 ng/ml