

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
 Data File : P0069918.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jul 2020 12:33  
 Operator : DD\AJ  
 Sample : PB130278BL  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 13:38:51 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 23 02:12:36 2020  
 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... | 4.379  | 3.555  | 647059  | 704093  | 18.850 | 19.534   |
| 2)                          | SA Decachlor... | 10.025 | 8.756  | 1029897 | 1017899 | 19.275 | 19.958   |
|                             |                 |        |        |         |         |        |          |
| Target Compounds            |                 |        |        |         |         |        |          |
| 20)                         | L4 AR-1242-5    | 6.650  | 5.667f | 8182    | 64781   | 7.122  | 52.727 # |
| 24)                         | L5 AR-1248-4    | 6.619  | 0.000  | 17149   | 0       | 9.784  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 6.650  | 5.667f | 8182    | 64781   | 4.899  | 41.028 # |
| 26)                         | L6 AR-1254-1    | 6.591  | 5.667f | 147295  | 64781   | 83.460 | 25.408 # |
| 29)                         | L6 AR-1254-4    | 7.485  | 0.000  | 983     | 0       | 0.359  | N.D. #   |
| -----                       |                 |        |        |         |         |        |          |

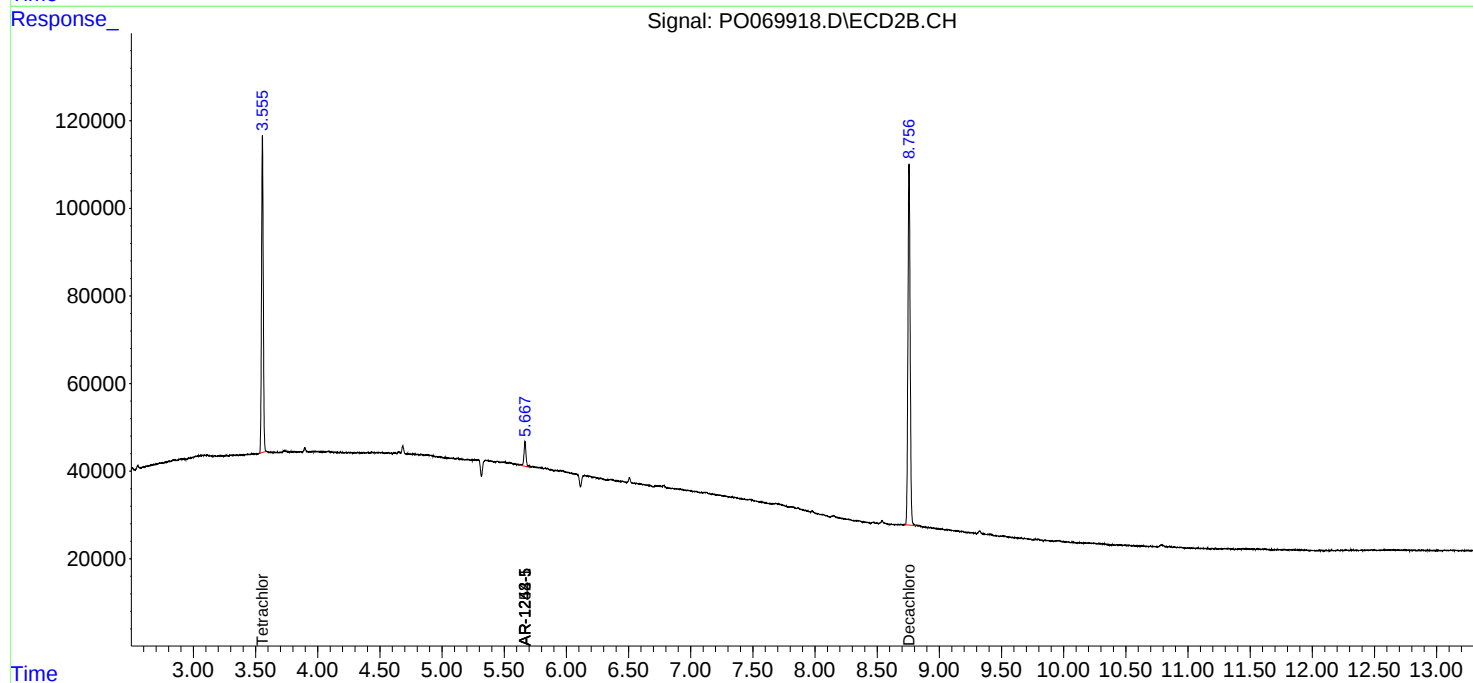
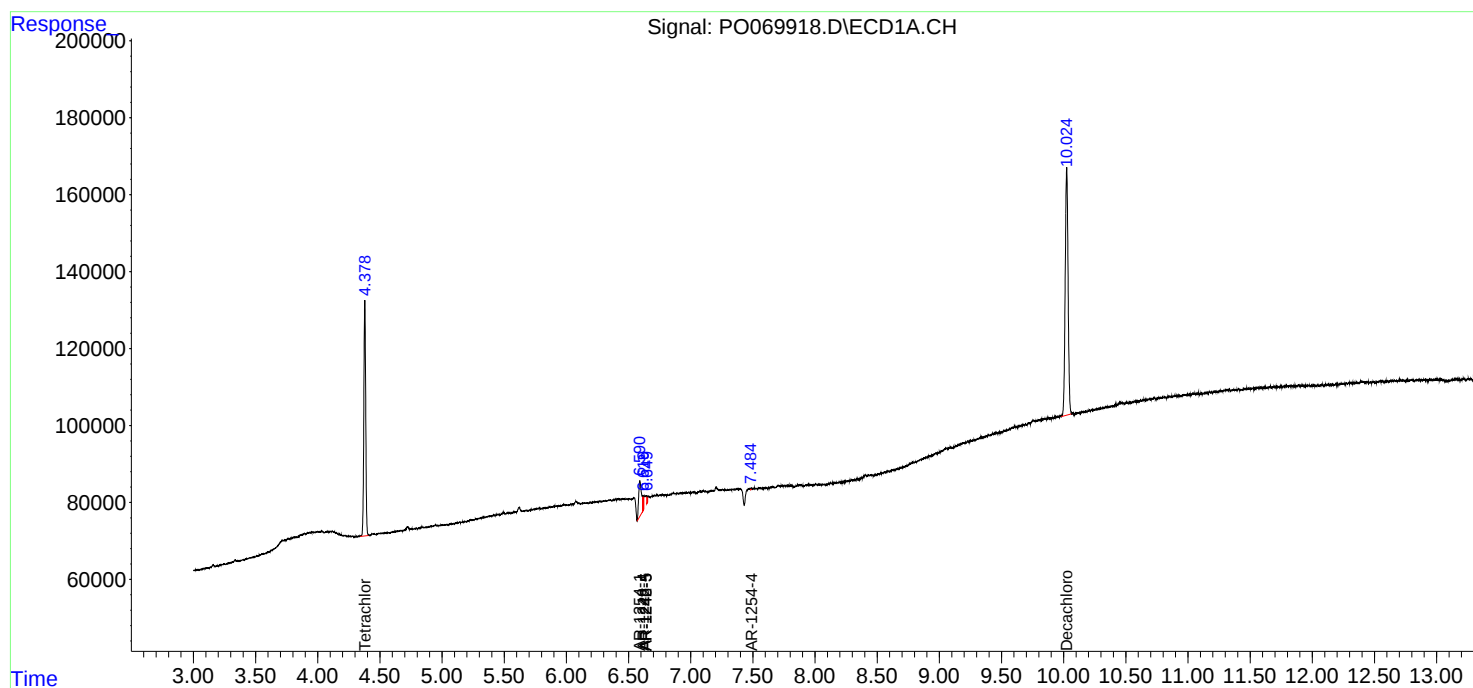
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

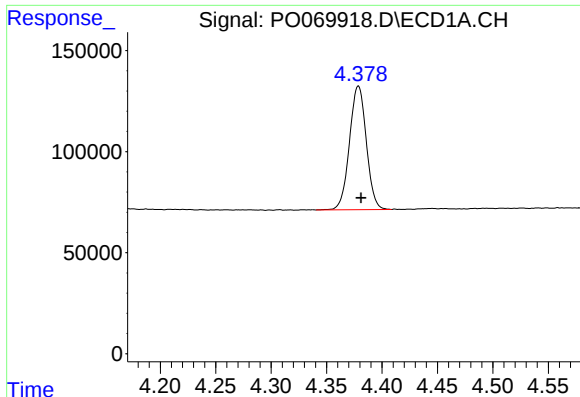
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
Data File : P0069918.D  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

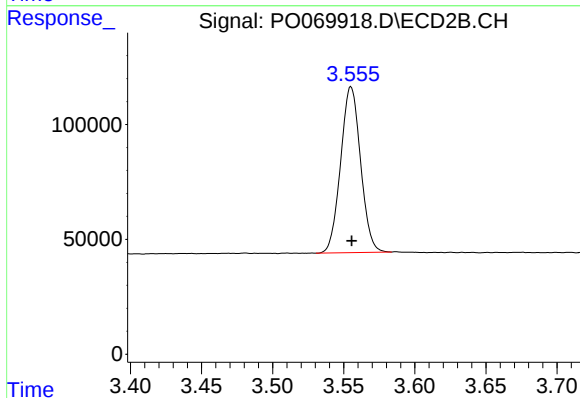




#1 Tetrachloro-m-xylene

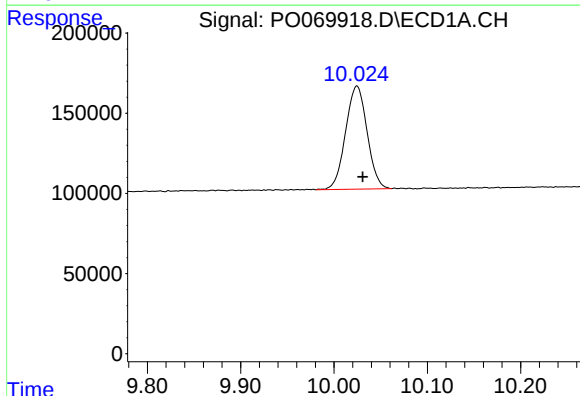
R.T.: 4.379 min  
Delta R.T.: -0.002 min  
Response: 647059  
Conc: 18.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



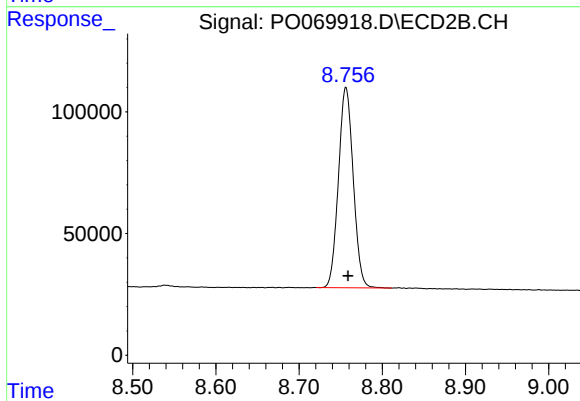
#1 Tetrachloro-m-xylene

R.T.: 3.555 min  
Delta R.T.: 0.000 min  
Response: 704093  
Conc: 19.53 ng/ml



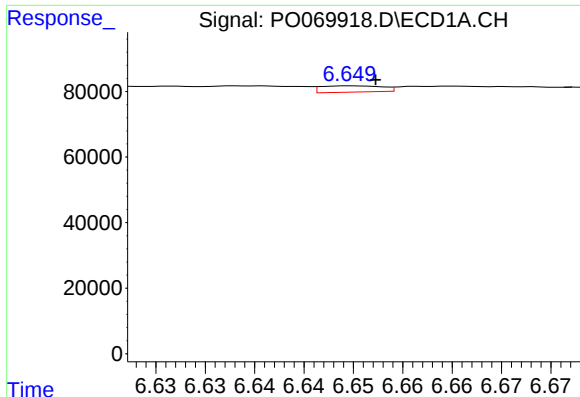
#2 Decachlorobiphenyl

R.T.: 10.025 min  
Delta R.T.: -0.006 min  
Response: 1029897  
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

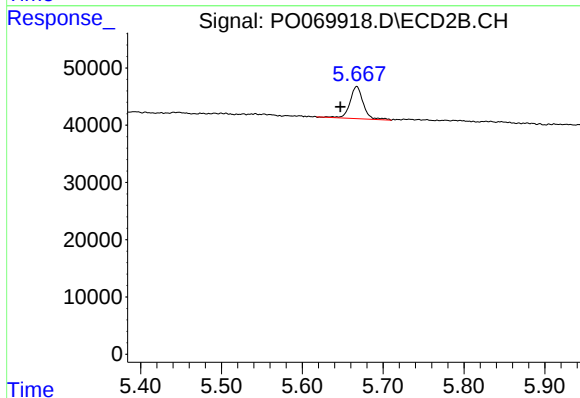
R.T.: 8.756 min  
Delta R.T.: -0.002 min  
Response: 1017899  
Conc: 19.96 ng/ml



#20 AR-1242-5

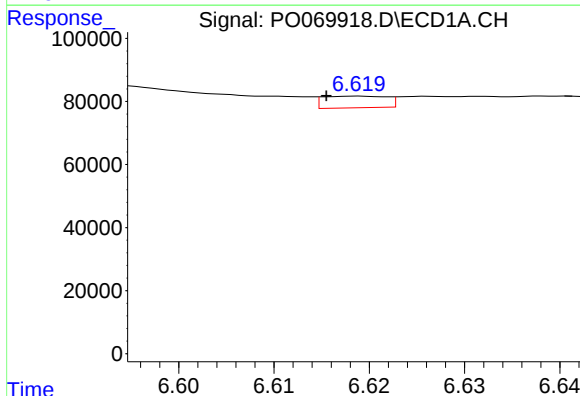
R.T.: 6.650 min  
Delta R.T.: -0.002 min  
Response: 8182  
Conc: 7.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



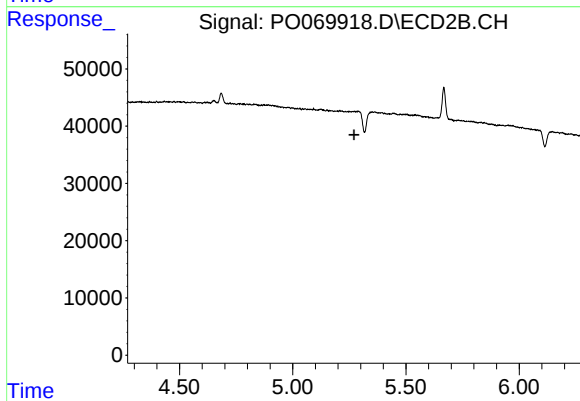
#20 AR-1242-5

R.T.: 5.667 min  
Delta R.T.: 0.021 min  
Response: 64781  
Conc: 52.73 ng/ml



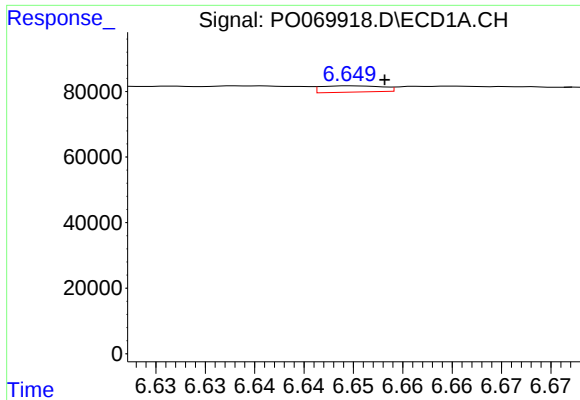
#24 AR-1248-4

R.T.: 6.619 min  
Delta R.T.: 0.003 min  
Response: 17149  
Conc: 9.78 ng/ml



#24 AR-1248-4

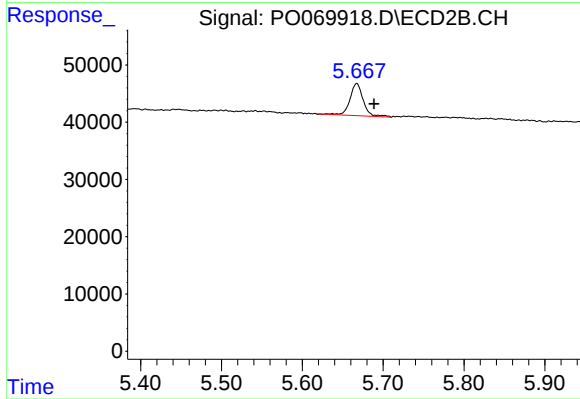
R.T.: 0.000 min  
Exp R.T.: 5.270 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

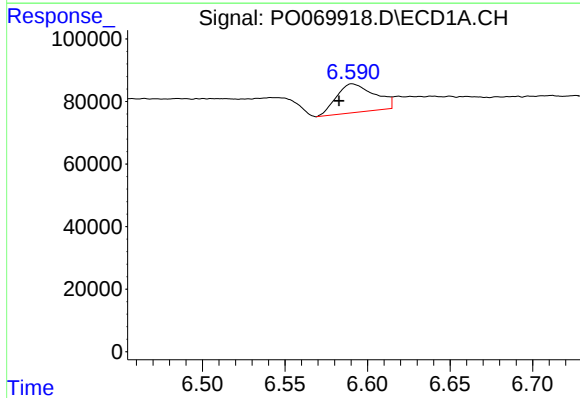
R.T.: 6.650 min  
Delta R.T.: -0.003 min  
Response: 8182  
Conc: 4.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



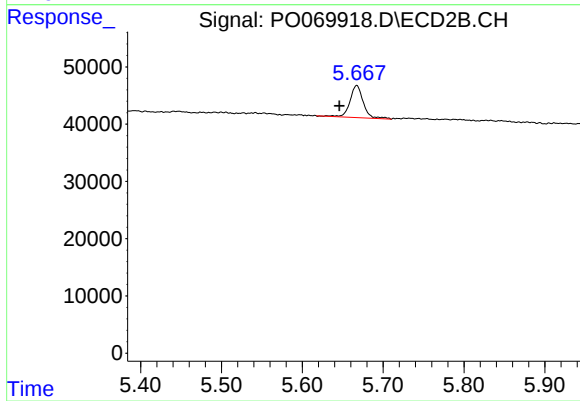
#25 AR-1248-5

R.T.: 5.667 min  
Delta R.T.: -0.021 min  
Response: 64781  
Conc: 41.03 ng/ml



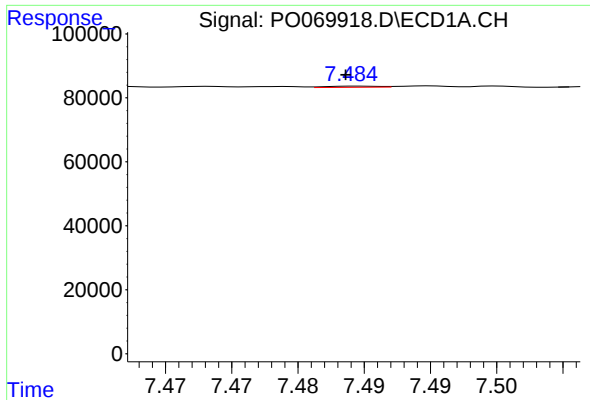
#26 AR-1254-1

R.T.: 6.591 min  
Delta R.T.: 0.008 min  
Response: 147295  
Conc: 83.46 ng/ml



#26 AR-1254-1

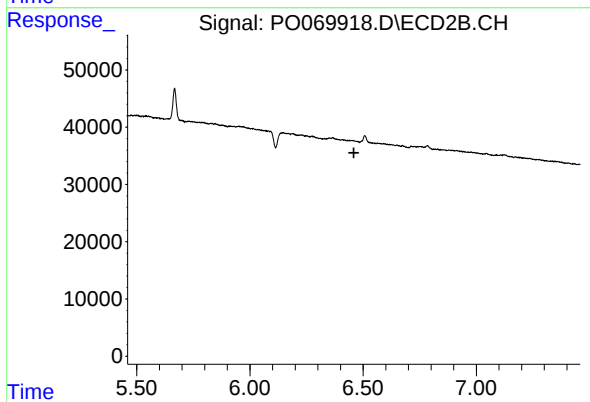
R.T.: 5.667 min  
Delta R.T.: 0.022 min  
Response: 64781  
Conc: 25.41 ng/ml



#29 AR-1254-4

R.T.: 7.485 min  
Delta R.T.: 0.000 min  
Response: 983  
Conc: 0.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.459 min  
Response: 0  
Conc: N.D.