

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102021\  
 Data File : PP040278.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Oct 2021 21:04  
 Operator : AJ\MA  
 Sample : M4285-04  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 02:13:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 08:03:59 2021  
 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...          | 4.891  | 3.978 | 673542 | 385500 | 22.179 | 22.803   |
| 2) SA Decachlor...          | 10.907 | 9.303 | 532460 | 457569 | 21.543 | 21.560   |
| Target Compounds            |        |       |        |        |        |          |
| 20) L4 AR-1242-5            | 0.000  | 6.122 | 0      | 23573  | N.D.   | 49.424 # |
| 24) L5 AR-1248-4            | 7.158  | 0.000 | 53971  | 0      | 58.649 | N.D. #   |
| 26) L6 AR-1254-1            | 7.158f | 6.122 | 53971  | 23573  | 58.171 | 24.606 # |
| -----                       |        |       |        |        |        |          |

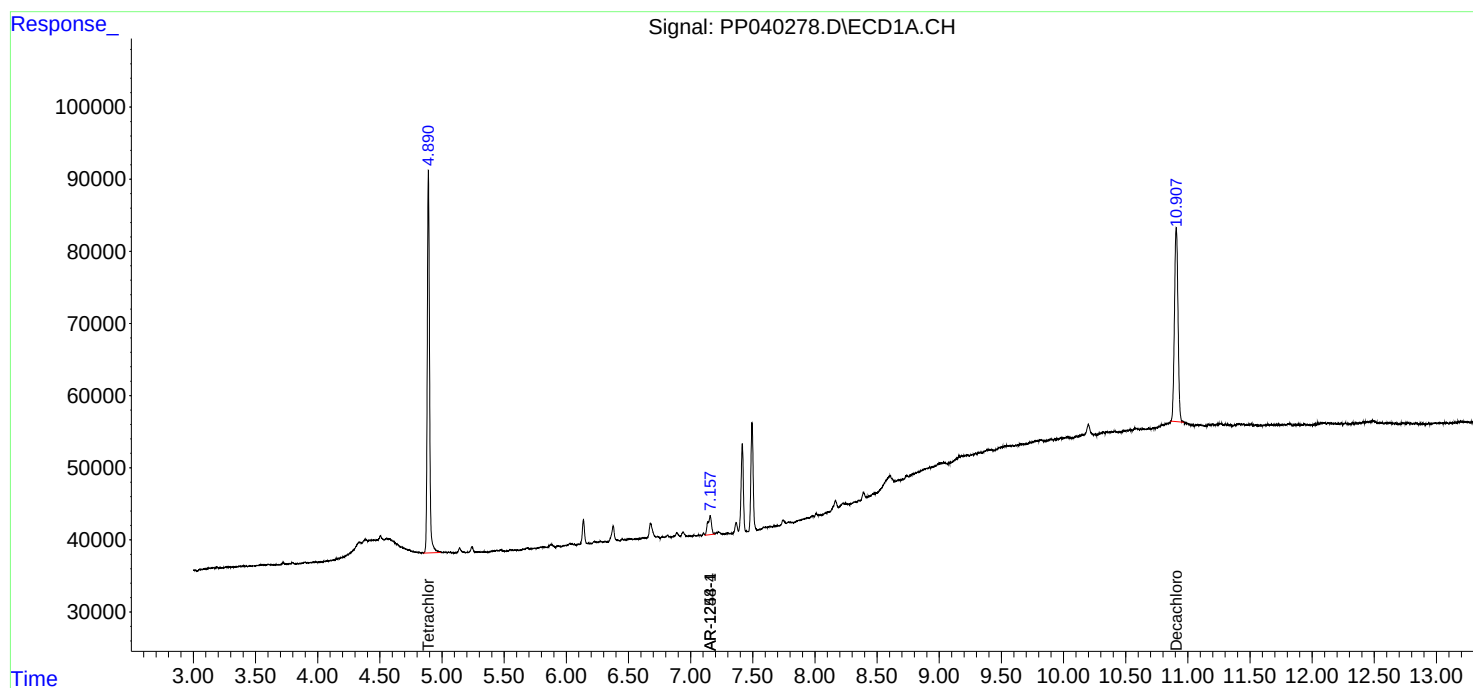
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

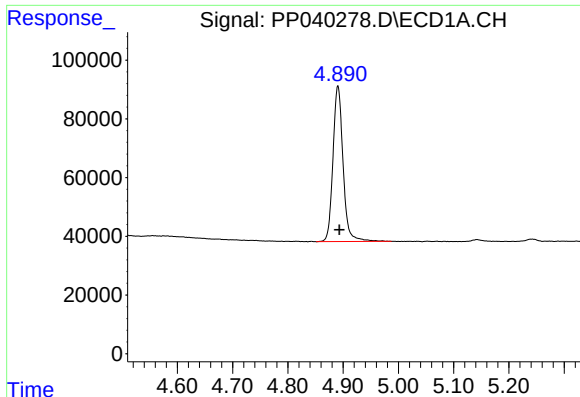
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102021\  
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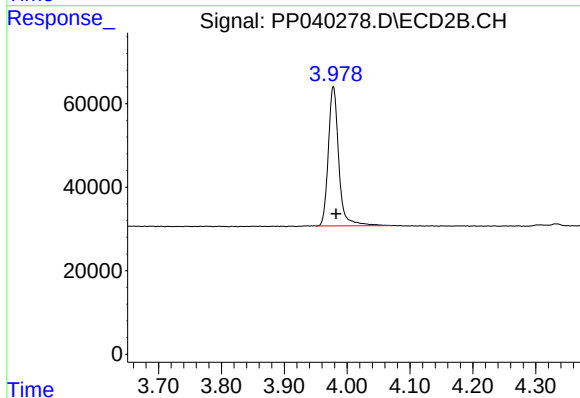




#1 Tetrachloro-m-xylene

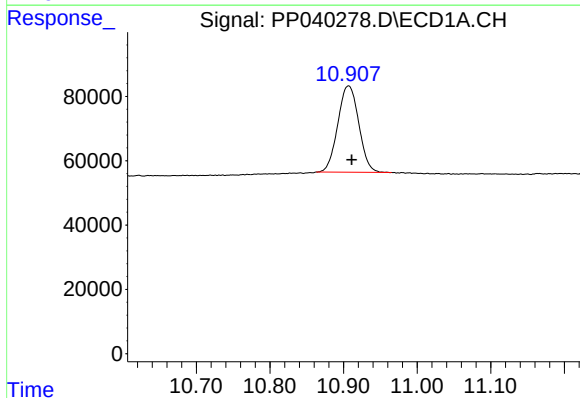
R.T.: 4.891 min  
Delta R.T.: -0.002 min  
Response: 673542  
Conc: 22.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



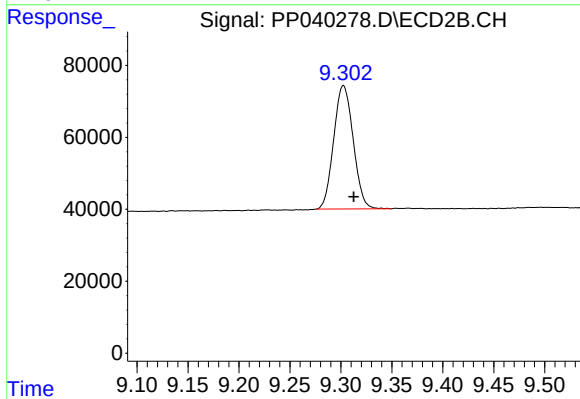
#1 Tetrachloro-m-xylene

R.T.: 3.978 min  
Delta R.T.: -0.004 min  
Response: 385500  
Conc: 22.80 ng/ml



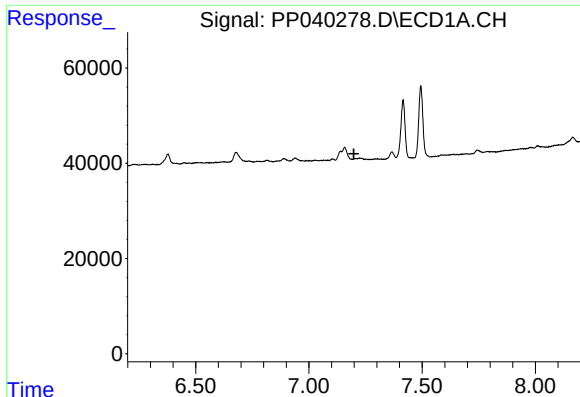
#2 Decachlorobiphenyl

R.T.: 10.907 min  
Delta R.T.: -0.005 min  
Response: 532460  
Conc: 21.54 ng/ml



#2 Decachlorobiphenyl

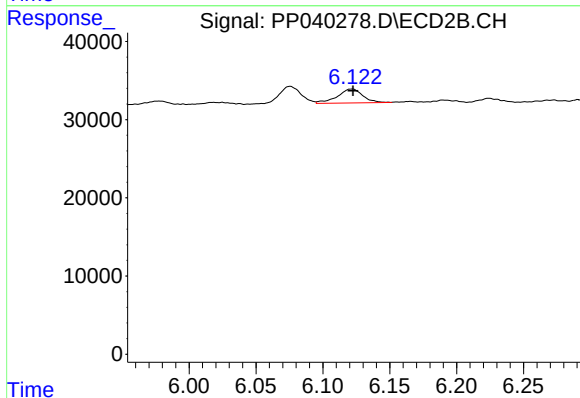
R.T.: 9.303 min  
Delta R.T.: -0.010 min  
Response: 457569  
Conc: 21.56 ng/ml



#20 AR-1242-5

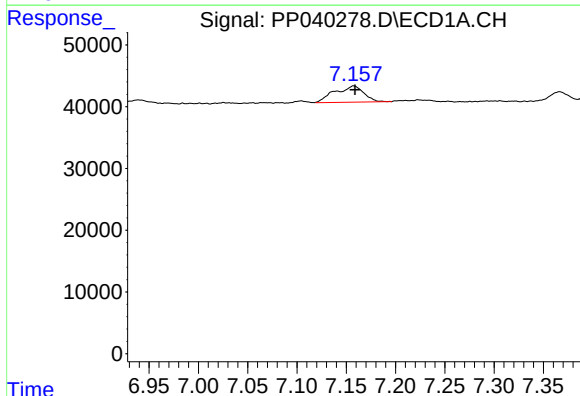
R.T.: 0.000 min  
Exp R.T.: 7.198 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



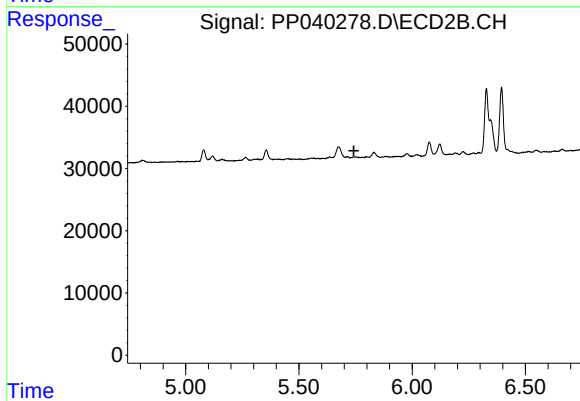
#20 AR-1242-5

R.T.: 6.122 min  
Delta R.T.: 0.000 min  
Response: 23573  
Conc: 49.42 ng/ml



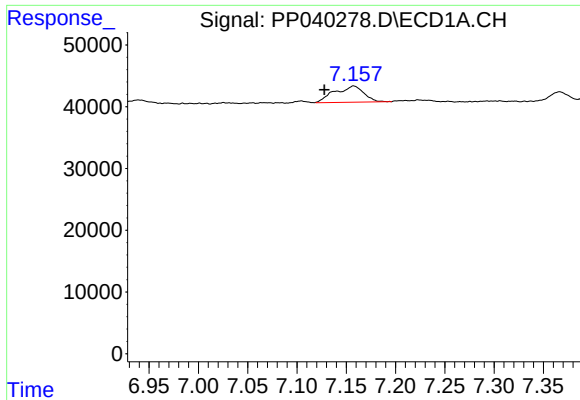
#24 AR-1248-4

R.T.: 7.158 min  
Delta R.T.: -0.001 min  
Response: 53971  
Conc: 58.65 ng/ml



#24 AR-1248-4

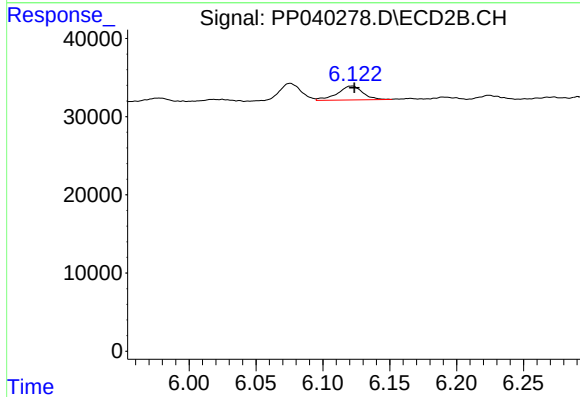
R.T.: 0.000 min  
Exp R.T.: 5.742 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

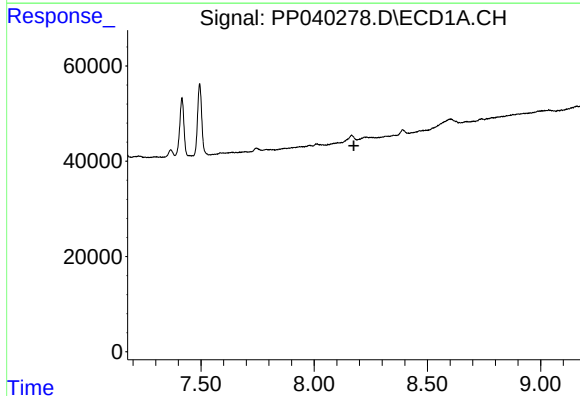
R.T.: 7.158 min  
Delta R.T.: 0.030 min  
Response: 53971  
Conc: 58.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



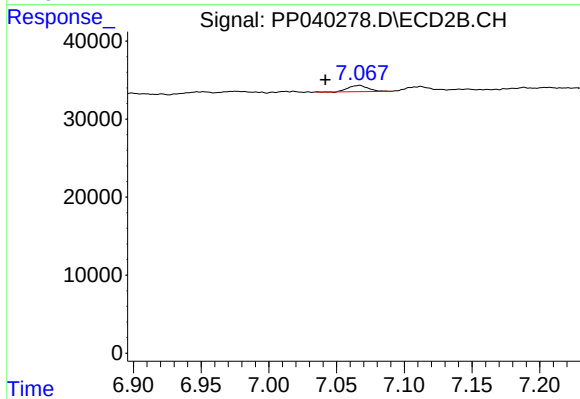
#26 AR-1254-1

R.T.: 6.122 min  
Delta R.T.: -0.002 min  
Response: 23573  
Conc: 24.61 ng/ml



#32 AR-1260-2

R.T.: 8.165 min  
Delta R.T.: -0.009 min  
Response: -11993  
Conc: N.D.



#32 AR-1260-2

R.T.: 7.067 min  
Delta R.T.: 0.025 min  
Response: 8271  
Conc: 6.98 ng/ml