

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121721\  
 Data File : PP042078.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Dec 2021 3:08  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 03:52:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 06:21:48 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...          | 4.927  | 4.068 | 699933 | 1243539 | 54.248  | 50.690  |
| 2) SA Decachlor...          | 10.922 | 9.426 | 779834 | 1044156 | 59.176  | 51.932  |
| Target Compounds            |        |       |        |         |         |         |
| 26) L6 AR-1254-1            | 7.147  | 6.218 | 254165 | 741694  | 554.180 | 514.201 |
| 27) L6 AR-1254-2            | 7.378  | 6.377 | 415243 | 662984  | 562.226 | 526.307 |
| 28) L6 AR-1254-3            | 7.756  | 6.802 | 450370 | 1010649 | 576.421 | 517.053 |
| 29) L6 AR-1254-4            | 8.052  | 7.041 | 335323 | 601008  | 585.895 | 513.524 |
| 30) L6 AR-1254-5            | 8.481  | 7.474 | 369788 | 787470  | 587.147 | 500.392 |
| -----                       |        |       |        |         |         |         |

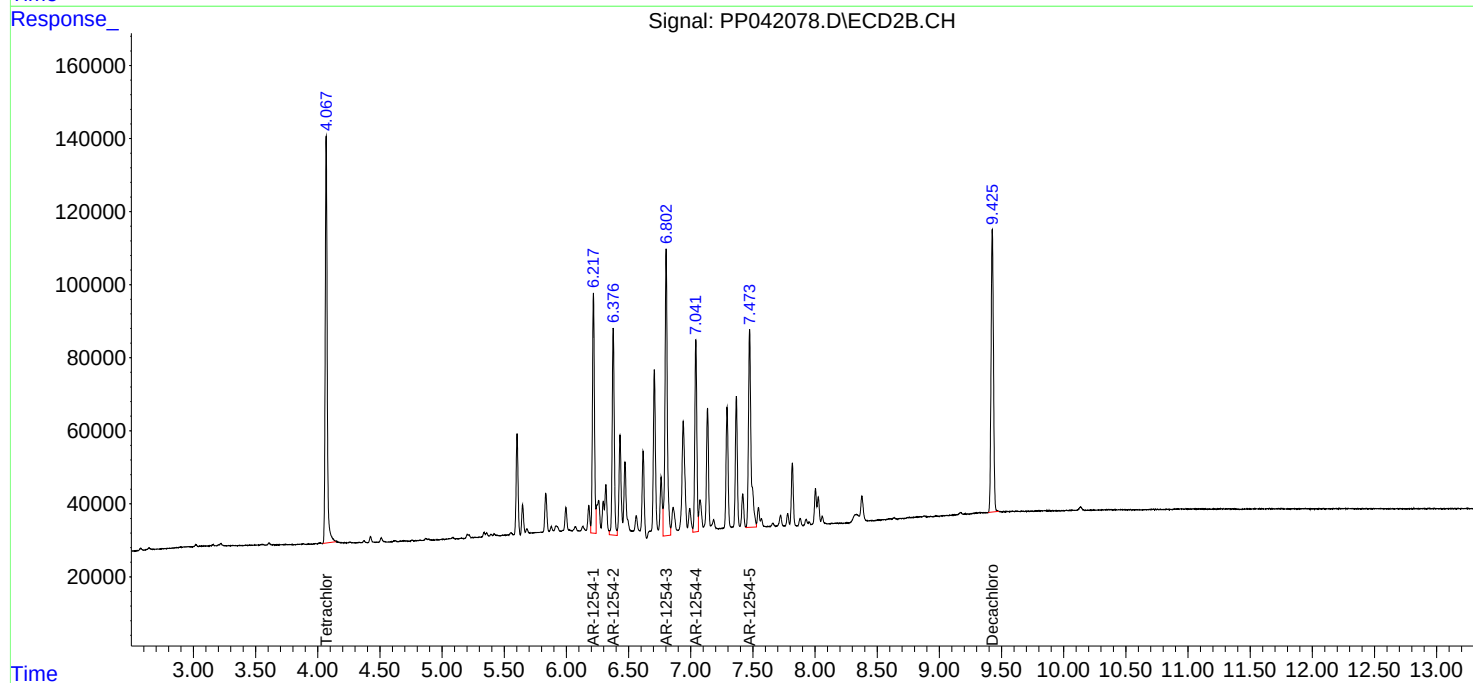
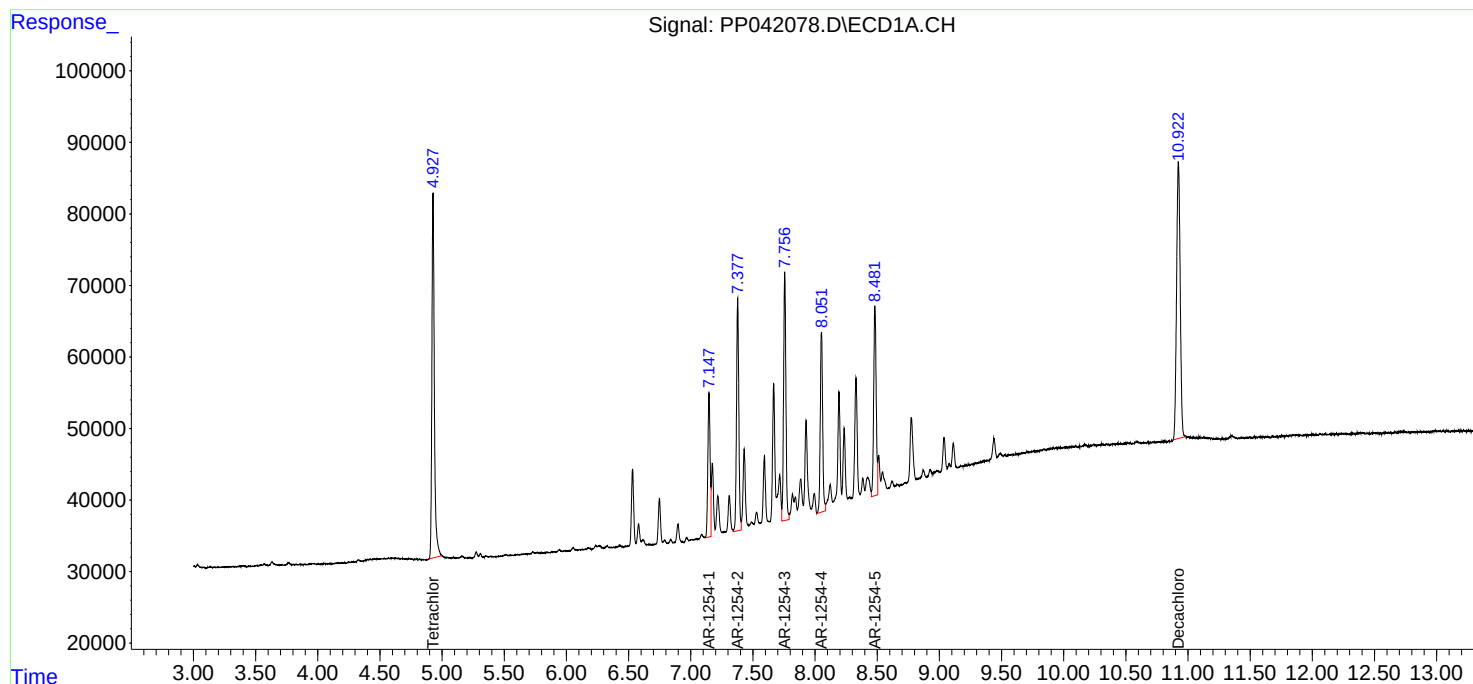
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

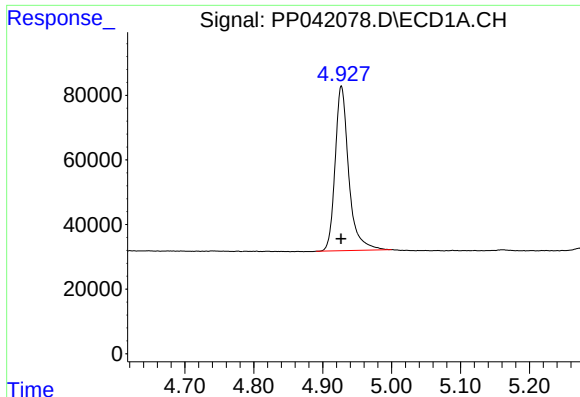
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121721\  
Data File : PP042078.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Dec 2021 3:08  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 17 03:52:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 16 06:21:48 2021  
Response via : Initial Calibration  
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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

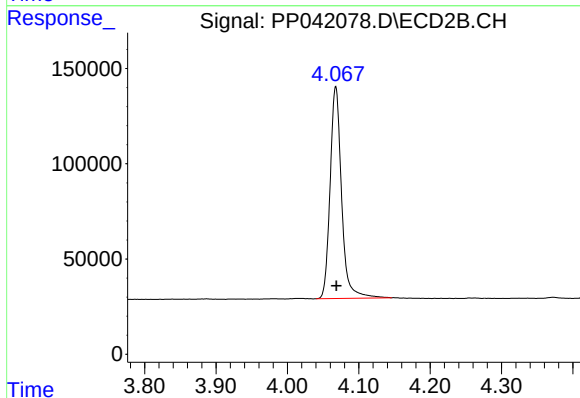




#1 Tetrachloro-m-xylene

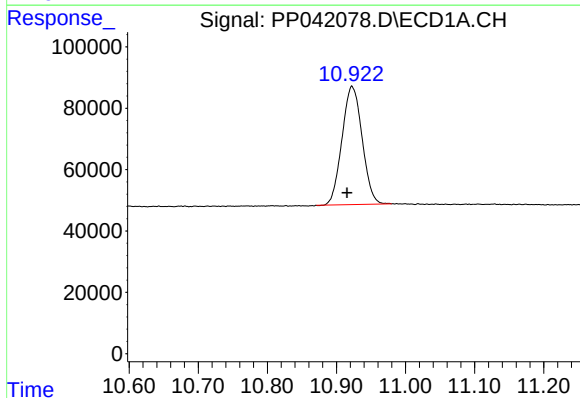
R.T.: 4.927 min  
Delta R.T.: 0.000 min  
Response: 699933  
Conc: 54.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



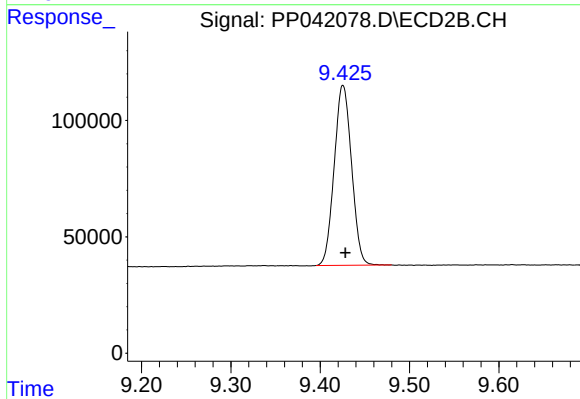
#1 Tetrachloro-m-xylene

R.T.: 4.068 min  
Delta R.T.: 0.000 min  
Response: 1243539  
Conc: 50.69 ng/ml



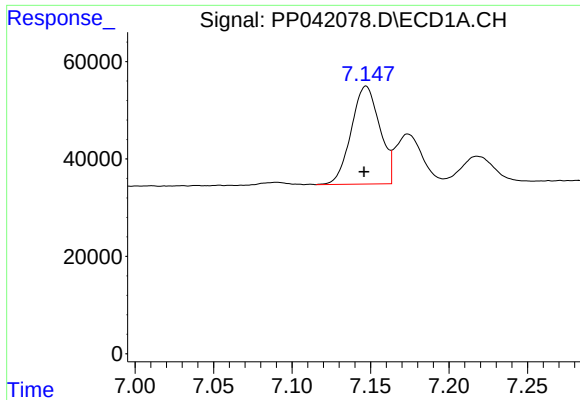
#2 Decachlorobiphenyl

R.T.: 10.922 min  
Delta R.T.: 0.007 min  
Response: 779834  
Conc: 59.18 ng/ml



#2 Decachlorobiphenyl

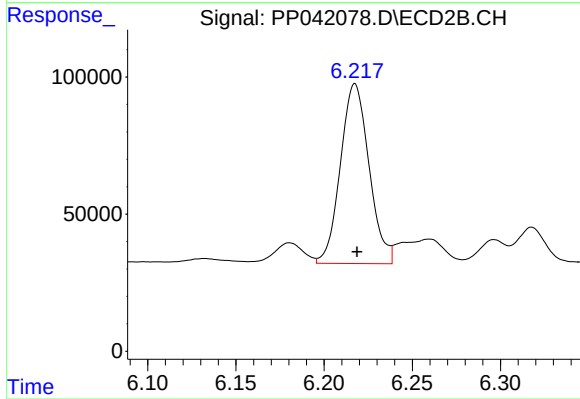
R.T.: 9.426 min  
Delta R.T.: -0.003 min  
Response: 1044156  
Conc: 51.93 ng/ml



#26 AR-1254-1

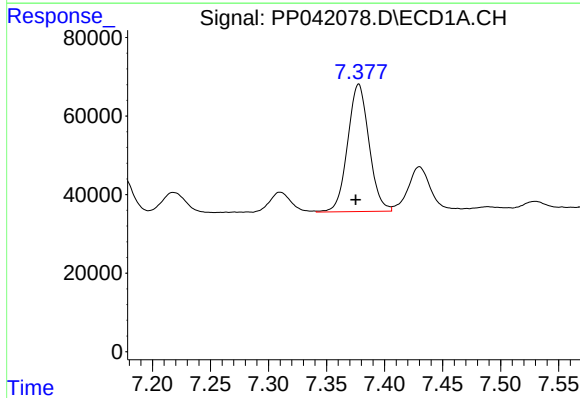
R.T.: 7.147 min  
Delta R.T.: 0.001 min  
Response: 254165  
Conc: 554.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



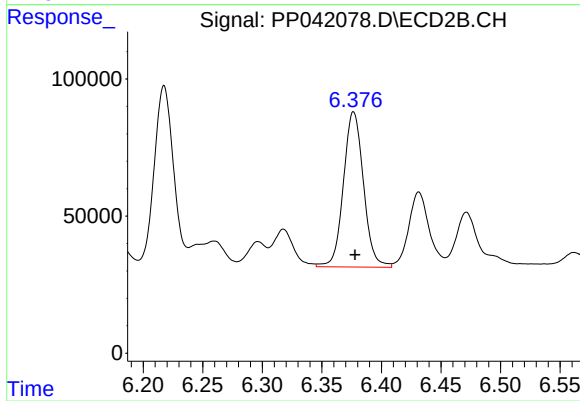
#26 AR-1254-1

R.T.: 6.218 min  
Delta R.T.: -0.001 min  
Response: 741694  
Conc: 514.20 ng/ml



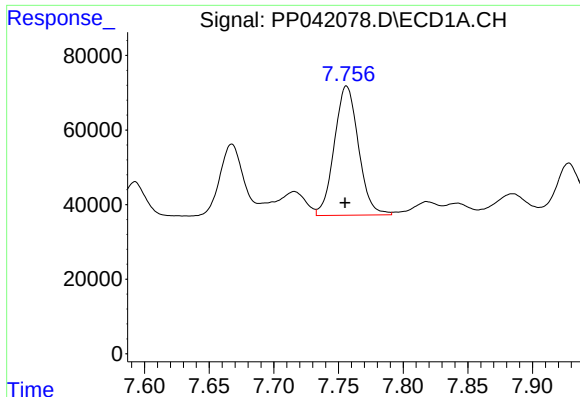
#27 AR-1254-2

R.T.: 7.378 min  
Delta R.T.: 0.002 min  
Response: 415243  
Conc: 562.23 ng/ml



#27 AR-1254-2

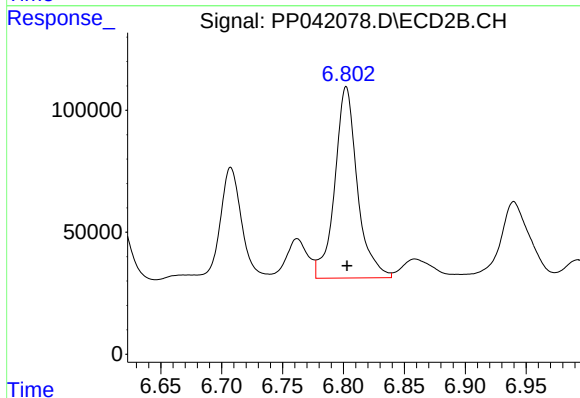
R.T.: 6.377 min  
Delta R.T.: -0.001 min  
Response: 662984  
Conc: 526.31 ng/ml



#28 AR-1254-3

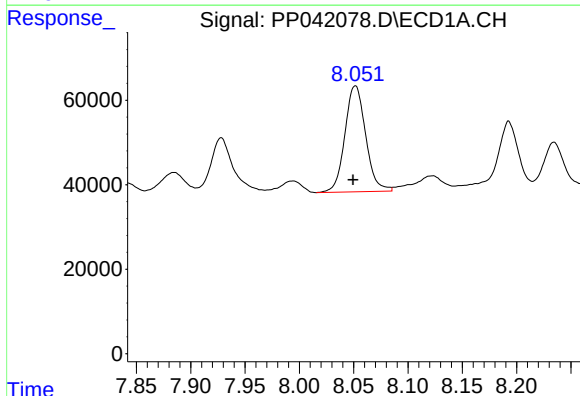
R.T.: 7.756 min  
Delta R.T.: 0.001 min  
Response: 450370  
Conc: 576.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



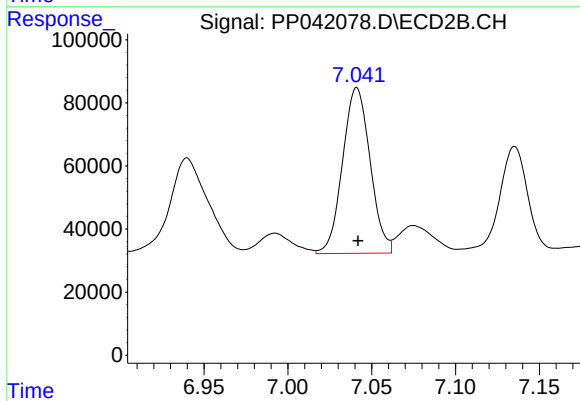
#28 AR-1254-3

R.T.: 6.802 min  
Delta R.T.: 0.000 min  
Response: 1010649  
Conc: 517.05 ng/ml



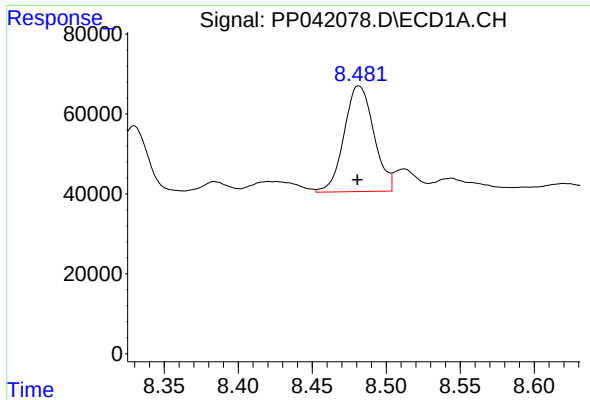
#29 AR-1254-4

R.T.: 8.052 min  
Delta R.T.: 0.002 min  
Response: 335323  
Conc: 585.89 ng/ml



#29 AR-1254-4

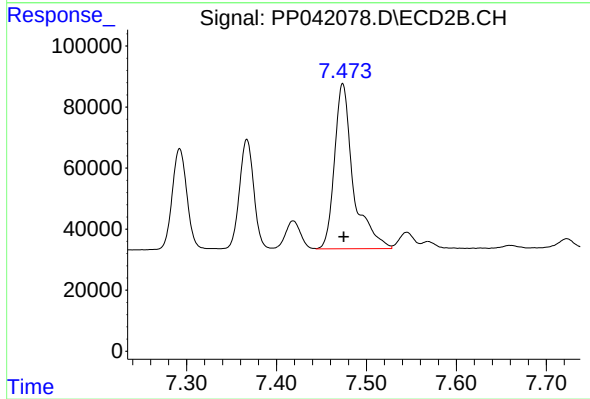
R.T.: 7.041 min  
Delta R.T.: 0.000 min  
Response: 601008  
Conc: 513.52 ng/ml



#30 AR-1254-5

R.T.: 8.481 min  
Delta R.T.: 0.000 min  
Response: 369788  
Conc: 587.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.474 min  
Delta R.T.: -0.001 min  
Response: 787470  
Conc: 500.39 ng/ml