

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110724\  
 Data File : PP068382.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2024 08:28  
 Operator : YP\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 10:04:13 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 09:47:38 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.756  | 4.050 | 4943066 | 4296426 | 4.973  | 4.421    |
| 2) SA Decachlor...          | 10.672 | 9.209 | 6884954 | 6394579 | 5.339  | 5.348    |
| Target Compounds            |        |       |         |         |        |          |
| 26) L6 AR-1254-1            | 6.776  | 5.972 | 3708378 | 3847843 | 70.851 | 63.214   |
| 27) L6 AR-1254-2            | 6.993  | 6.119 | 3953788 | 3719422 | 57.942 | 70.293   |
| 28) L6 AR-1254-3            | 7.358  | 6.528 | 4669463 | 5505849 | 65.874 | 66.520   |
| 29) L6 AR-1254-4            | 7.641  | 6.757 | 4711132 | 2884001 | 86.863 | 59.837 # |
| 30) L6 AR-1254-5            | 8.059  | 7.178 | 4154302 | 4092382 | 66.188 | 54.833   |
| -----                       |        |       |         |         |        |          |

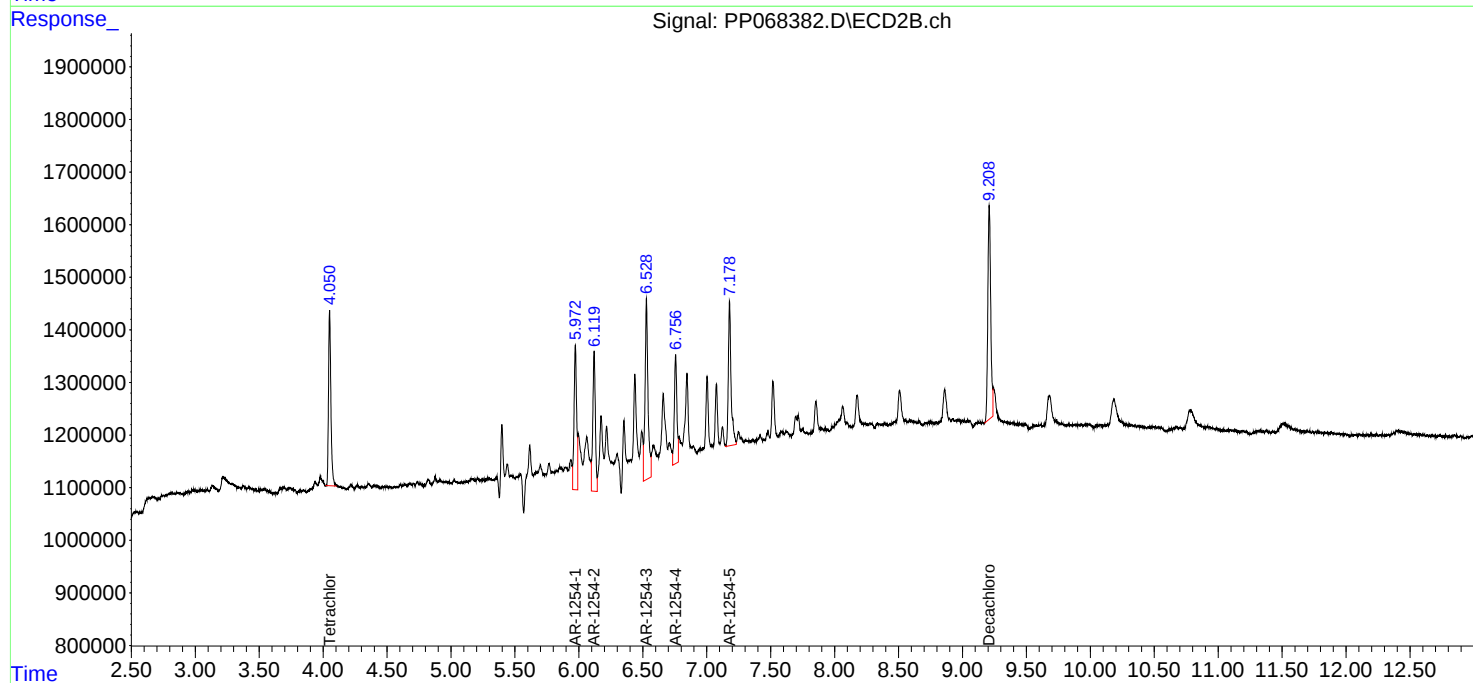
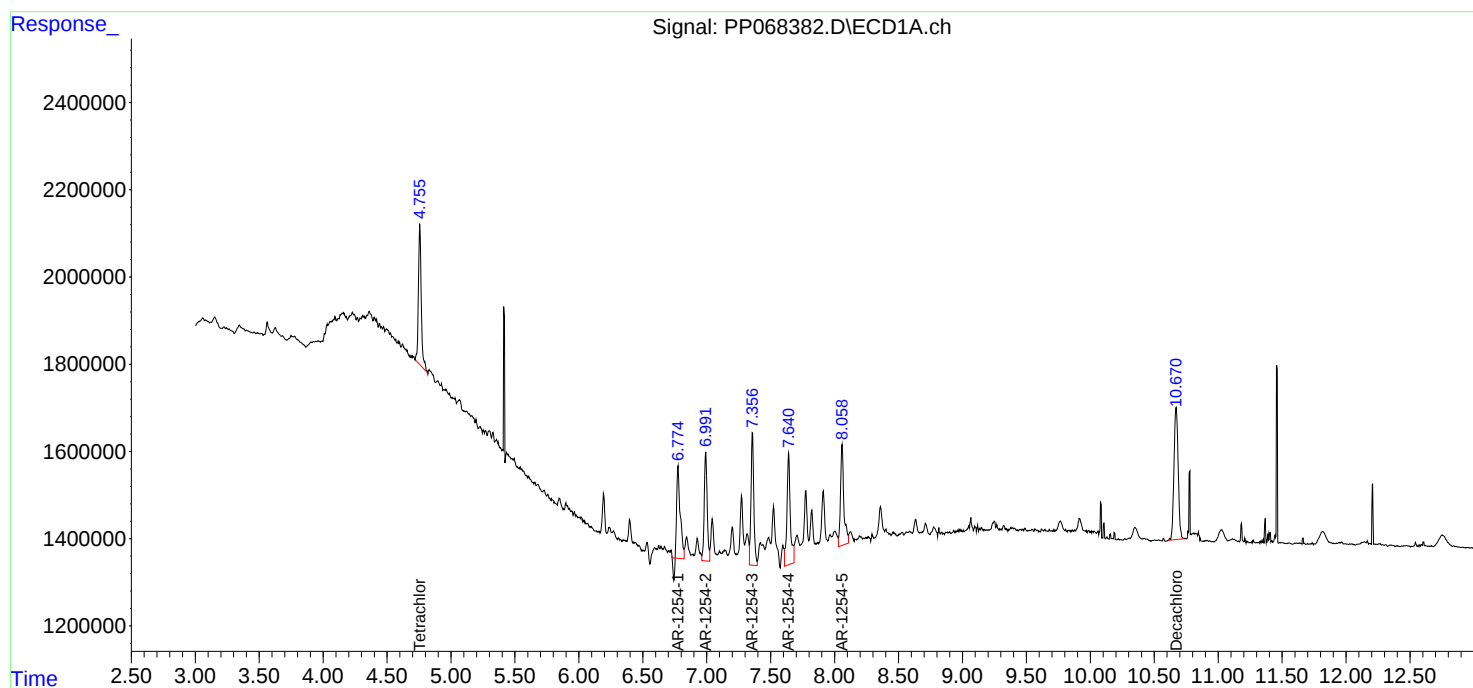
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

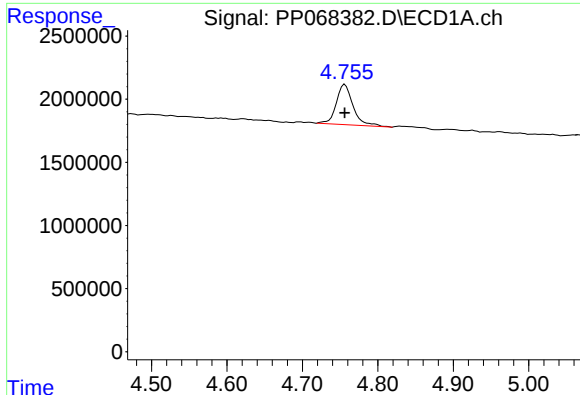
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110724\  
Data File : PP068382.D  
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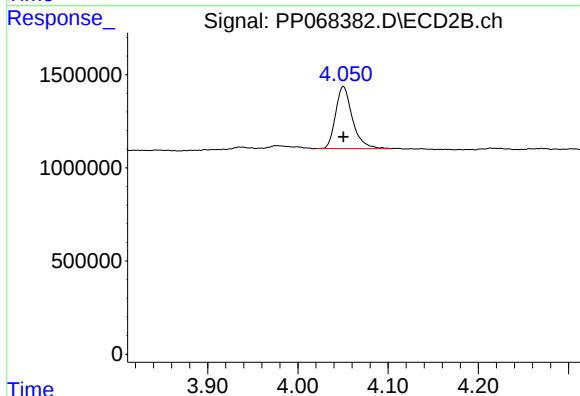




#1 Tetrachloro-m-xylene

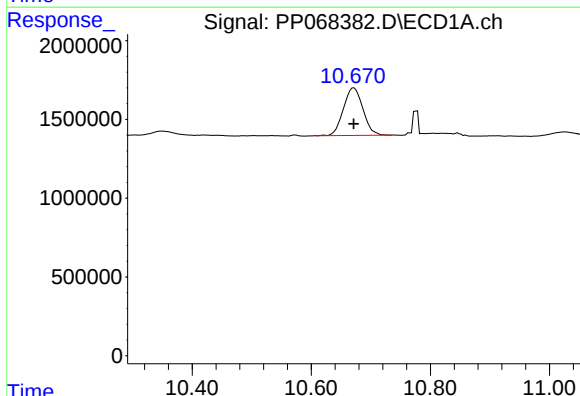
R.T.: 4.756 min  
Delta R.T.: 0.000 min  
Response: 4943066  
Conc: 4.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC050



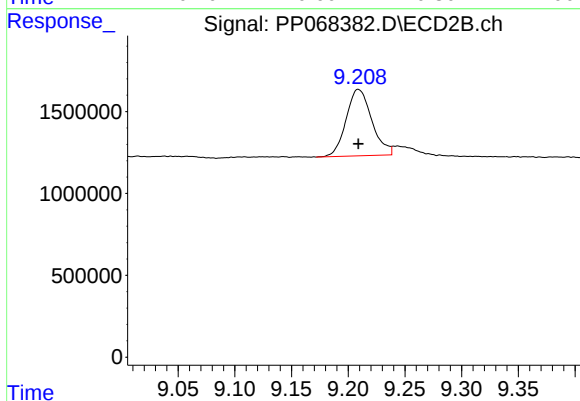
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: 0.000 min  
Response: 4296426  
Conc: 4.42 ng/ml



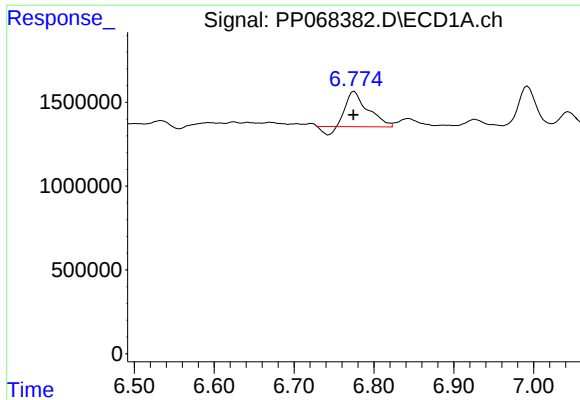
#2 Decachlorobiphenyl

R.T.: 10.672 min  
Delta R.T.: 0.000 min  
Response: 6884954  
Conc: 5.34 ng/ml



#2 Decachlorobiphenyl

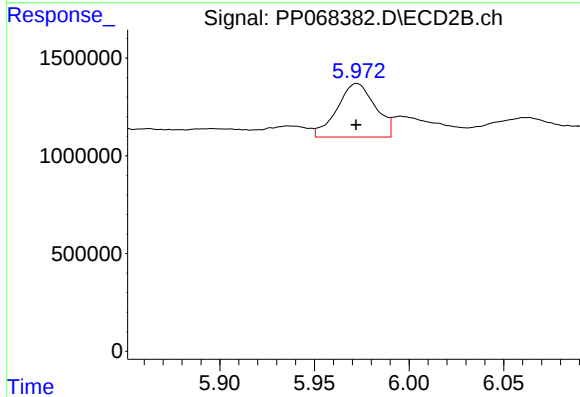
R.T.: 9.209 min  
Delta R.T.: 0.000 min  
Response: 6394579  
Conc: 5.35 ng/ml



#26 AR-1254-1

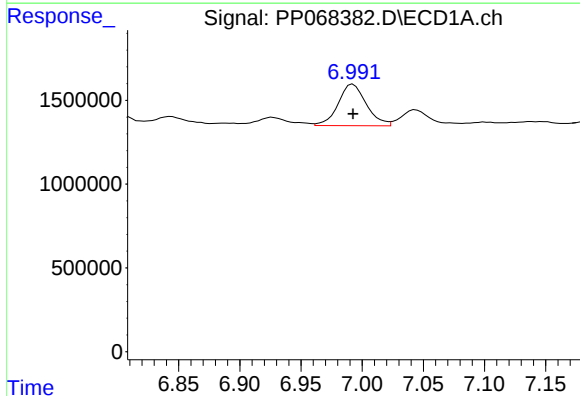
R.T.: 6.776 min  
Delta R.T.: 0.001 min  
Response: 3708378  
Conc: 70.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC050



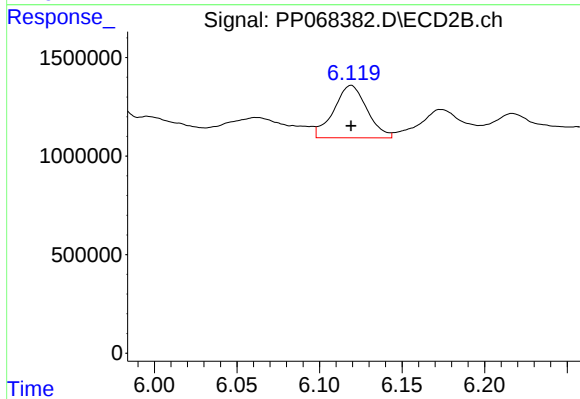
#26 AR-1254-1

R.T.: 5.972 min  
Delta R.T.: 0.000 min  
Response: 3847843  
Conc: 63.21 ng/ml



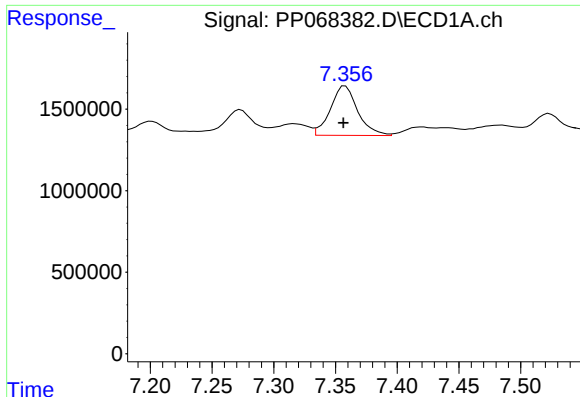
#27 AR-1254-2

R.T.: 6.993 min  
Delta R.T.: 0.000 min  
Response: 3953788  
Conc: 57.94 ng/ml



#27 AR-1254-2

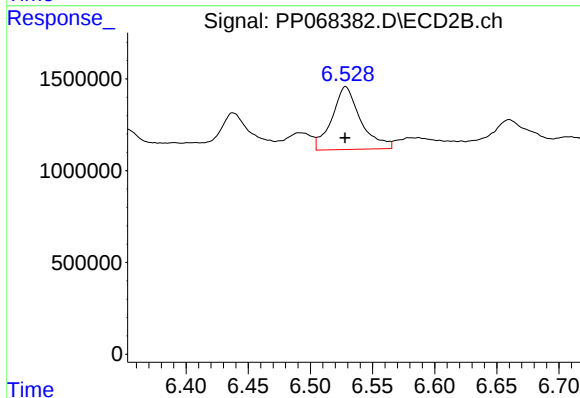
R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 3719422  
Conc: 70.29 ng/ml



#28 AR-1254-3

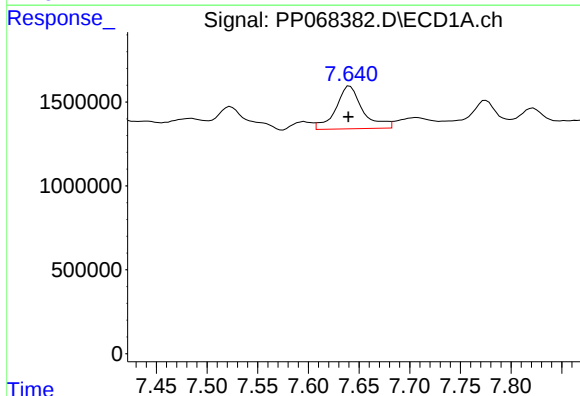
R.T.: 7.358 min  
Delta R.T.: 0.001 min  
Response: 4669463  
Conc: 65.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC050



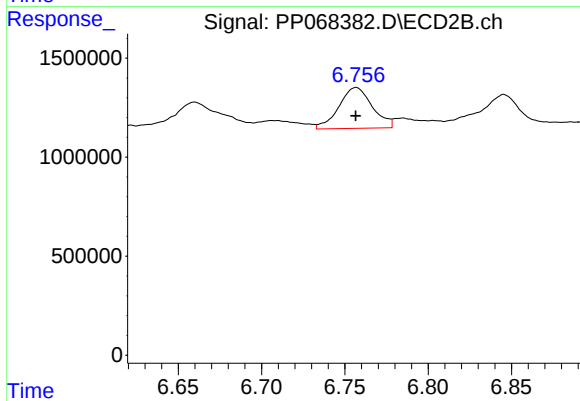
#28 AR-1254-3

R.T.: 6.528 min  
Delta R.T.: 0.000 min  
Response: 5505849  
Conc: 66.52 ng/ml



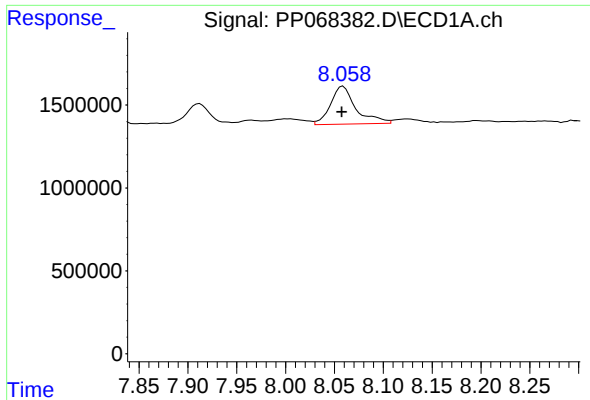
#29 AR-1254-4

R.T.: 7.641 min  
Delta R.T.: 0.002 min  
Response: 4711132  
Conc: 86.86 ng/ml



#29 AR-1254-4

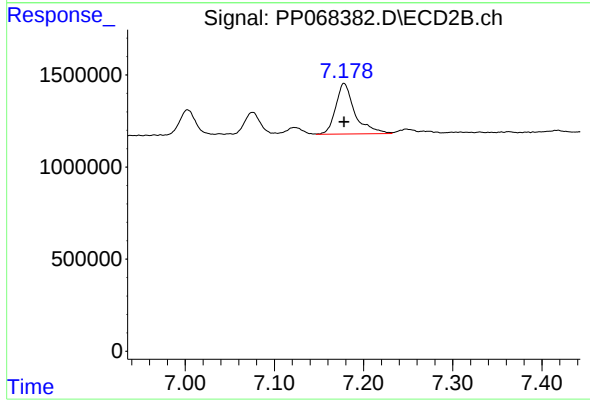
R.T.: 6.757 min  
Delta R.T.: 0.000 min  
Response: 2884001  
Conc: 59.84 ng/ml



#30 AR-1254-5

R.T.: 8.059 min  
Delta R.T.: 0.001 min  
Response: 4154302  
Conc: 66.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 7.178 min  
Delta R.T.: 0.000 min  
Response: 4092382  
Conc: 54.83 ng/ml