

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052124\  
 Data File : PP065133.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2024 23:52  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 01:25:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 21 18:19:41 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...          | 4.468  | 3.754 | 83572358 | 77589632 | 52.950  | 51.110  |
| 2) SA Decachlor...          | 10.205 | 8.831 | 76259512 | 70295084 | 58.648  | 53.331  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.632  | 4.855 | 17429265 | 15822905 | 525.130 | 524.980 |
| 22) L5 AR-1248-2            | 5.906  | 5.095 | 26686486 | 22686358 | 524.374 | 499.055 |
| 23) L5 AR-1248-3            | 6.110  | 5.137 | 28733221 | 24140122 | 526.555 | 507.574 |
| 24) L5 AR-1248-4            | 6.512  | 5.311 | 30343210 | 28864951 | 554.133 | 522.755 |
| 25) L5 AR-1248-5            | 6.551  | 5.707 | 29861101 | 26586570 | 554.635 | 553.672 |
| -----                       |        |       |          |          |         |         |

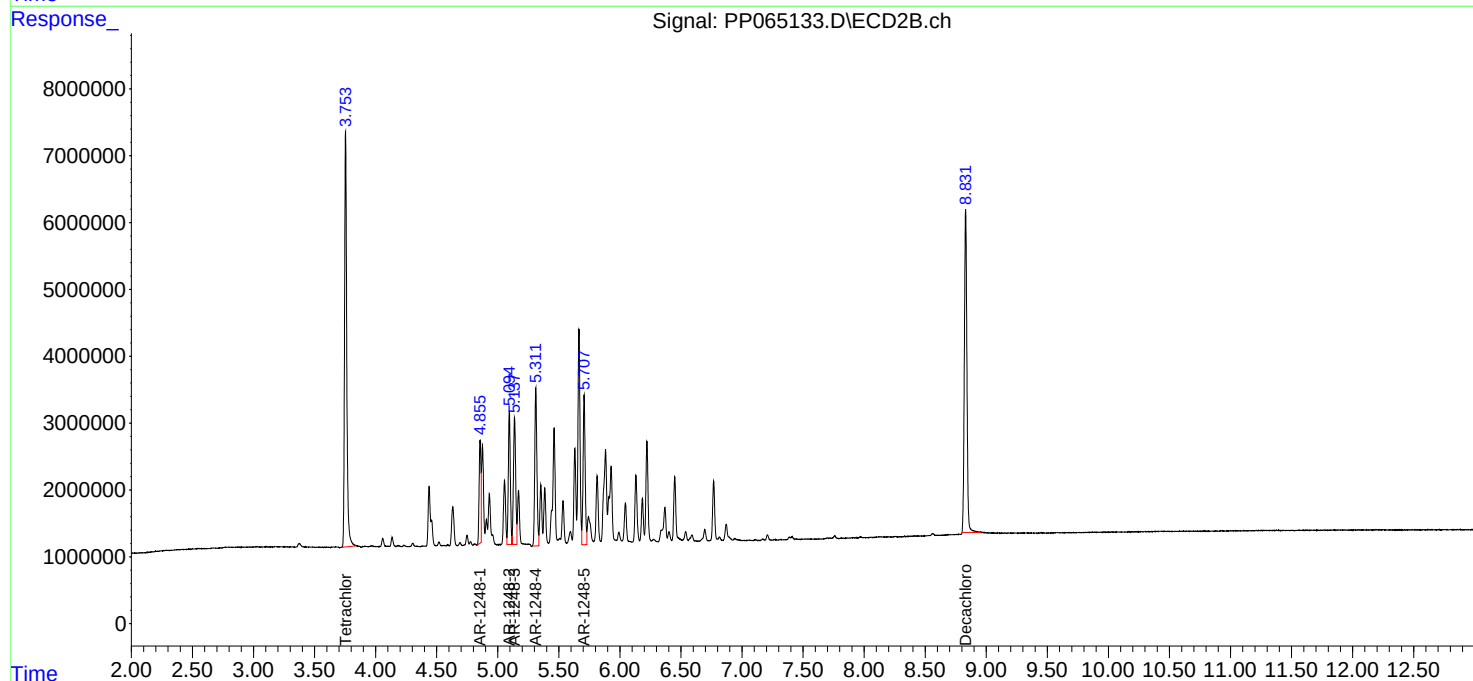
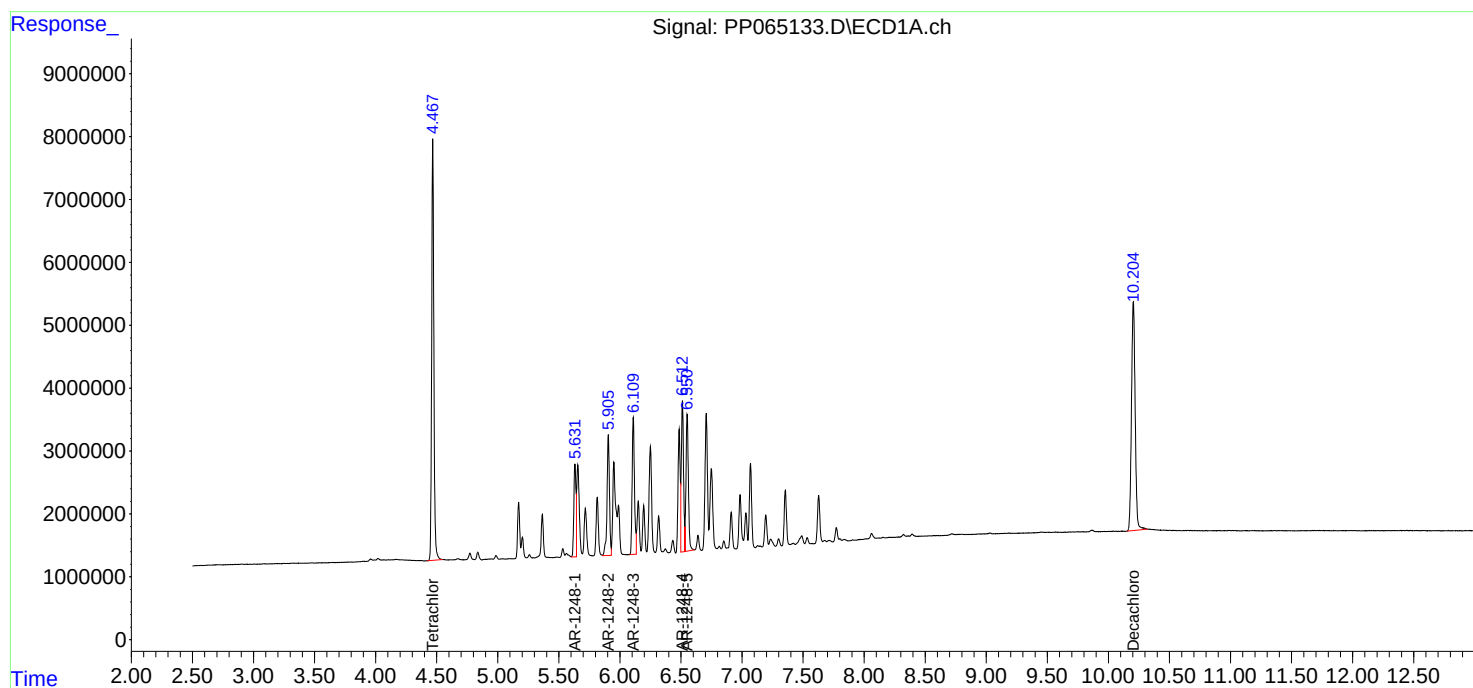
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

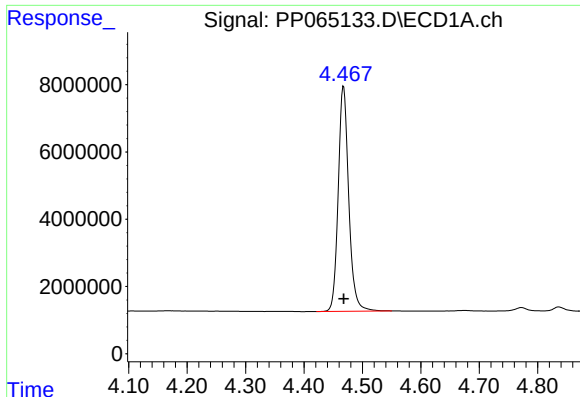
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052124\  
Data File : PP065133.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2024 23:52  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 22 01:25:53 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
Quant Title : GC EXTRACTABLES  
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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

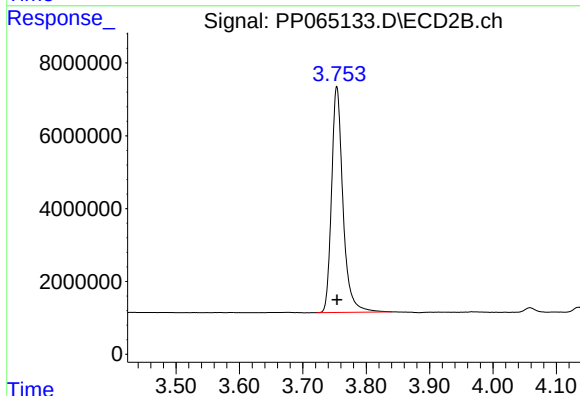




#1 Tetrachloro-m-xylene

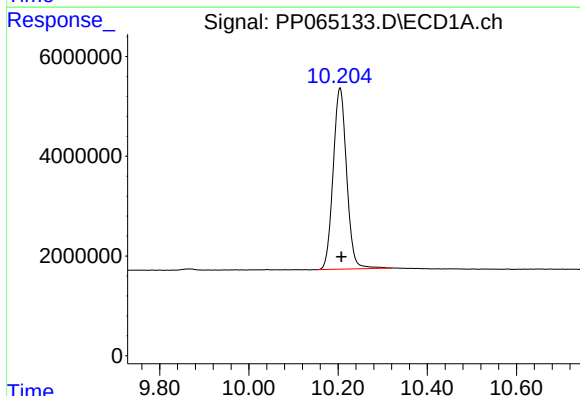
R.T.: 4.468 min  
Delta R.T.: 0.000 min  
Response: 83572358  
Conc: 52.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



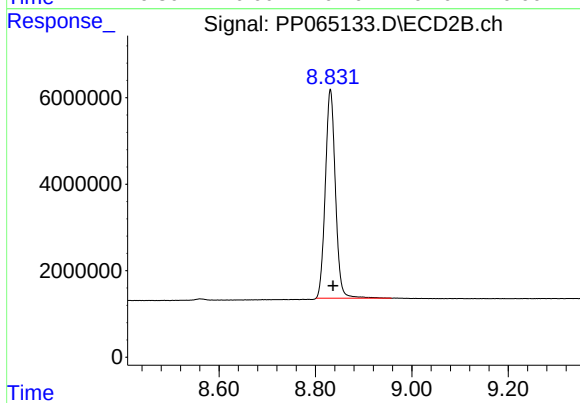
#1 Tetrachloro-m-xylene

R.T.: 3.754 min  
Delta R.T.: 0.000 min  
Response: 77589632  
Conc: 51.11 ng/ml



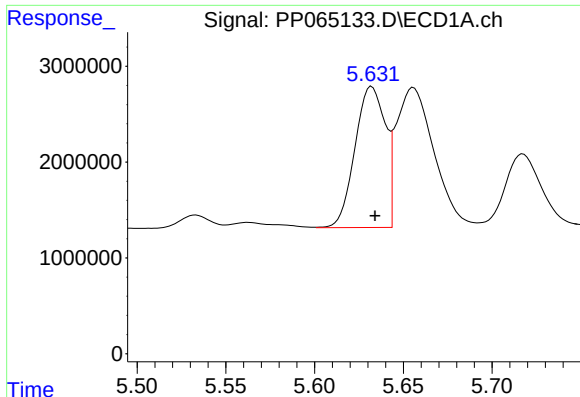
#2 Decachlorobiphenyl

R.T.: 10.205 min  
Delta R.T.: -0.003 min  
Response: 76259512  
Conc: 58.65 ng/ml



#2 Decachlorobiphenyl

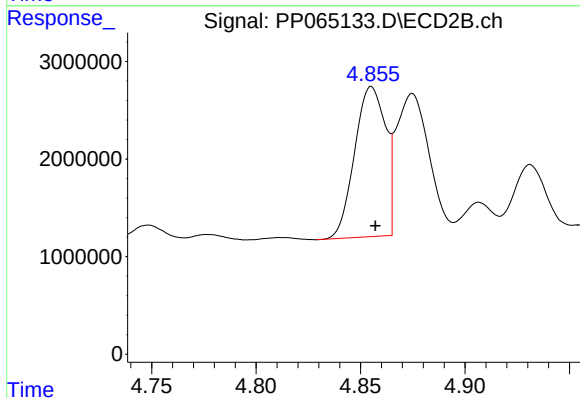
R.T.: 8.831 min  
Delta R.T.: -0.005 min  
Response: 70295084  
Conc: 53.33 ng/ml



#21 AR-1248-1

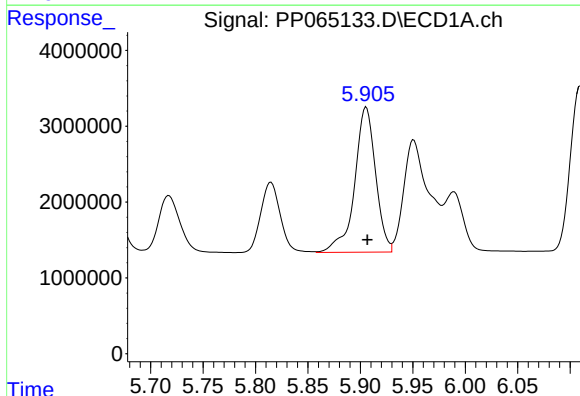
R.T.: 5.632 min  
Delta R.T.: -0.002 min  
Response: 17429265  
Conc: 525.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



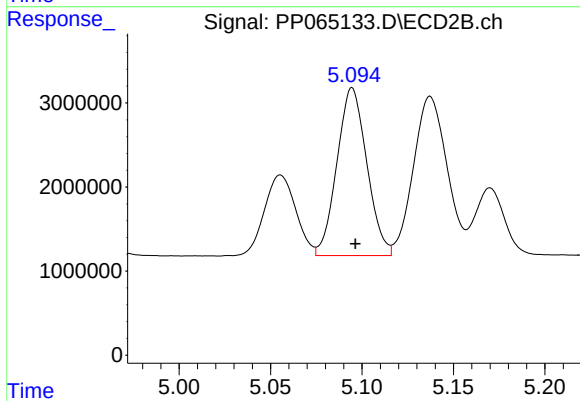
#21 AR-1248-1

R.T.: 4.855 min  
Delta R.T.: -0.002 min  
Response: 15822905  
Conc: 524.98 ng/ml



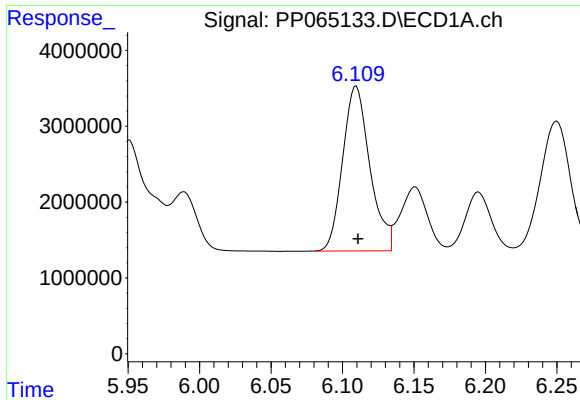
#22 AR-1248-2

R.T.: 5.906 min  
Delta R.T.: -0.001 min  
Response: 26686486  
Conc: 524.37 ng/ml



#22 AR-1248-2

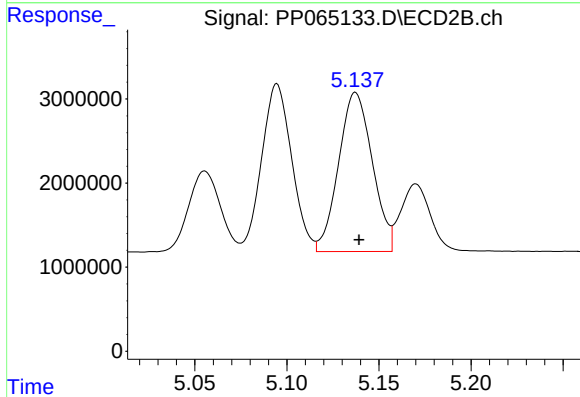
R.T.: 5.095 min  
Delta R.T.: -0.002 min  
Response: 22686358  
Conc: 499.06 ng/ml



#23 AR-1248-3

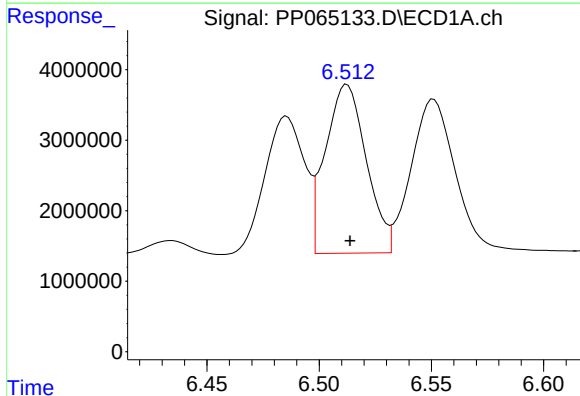
R.T.: 6.110 min  
Delta R.T.: -0.001 min  
Response: 28733221  
Conc: 526.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



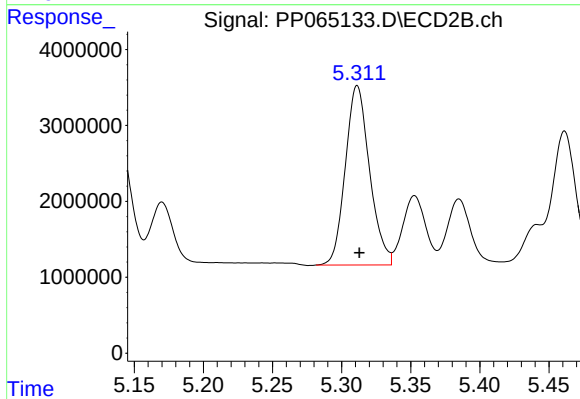
#23 AR-1248-3

R.T.: 5.137 min  
Delta R.T.: -0.002 min  
Response: 24140122  
Conc: 507.57 ng/ml



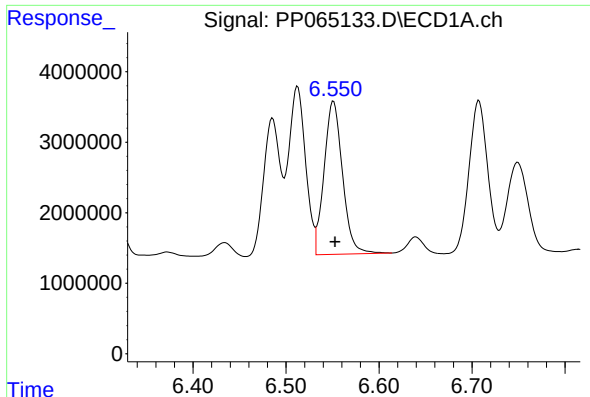
#24 AR-1248-4

R.T.: 6.512 min  
Delta R.T.: -0.001 min  
Response: 30343210  
Conc: 554.13 ng/ml



#24 AR-1248-4

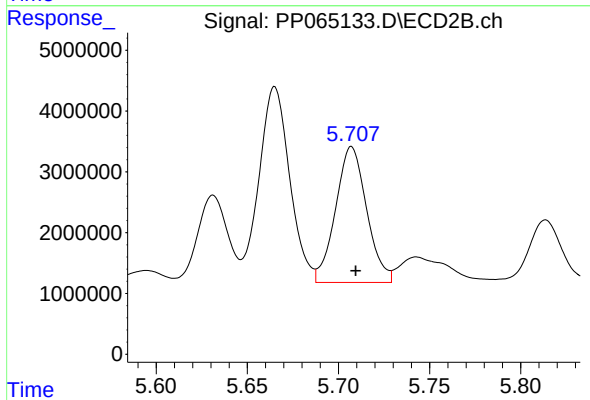
R.T.: 5.311 min  
Delta R.T.: -0.002 min  
Response: 28864951  
Conc: 522.75 ng/ml



#25 AR-1248-5

R.T.: 6.551 min  
Delta R.T.: -0.002 min  
Response: 29861101  
Conc: 554.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.707 min  
Delta R.T.: -0.002 min  
Response: 26586570  
Conc: 553.67 ng/ml