

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042525\  
 Data File : PP071473.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2025 16:15  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 23:55:33 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 2025  
 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...          | 4.515  | 3.812 | 97251144 | 71945453 | 49.051  | 51.074  |
| 2) SA Decachlor...          | 10.233 | 8.846 | 74596706 | 43886289 | 51.517  | 50.038  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.668  | 4.896 | 22110741 | 17247551 | 514.935 | 477.684 |
| 22) L5 AR-1248-2            | 5.940  | 5.134 | 30248900 | 23013435 | 500.540 | 470.023 |
| 23) L5 AR-1248-3            | 6.143  | 5.176 | 33957495 | 24157577 | 508.464 | 472.885 |
| 24) L5 AR-1248-4            | 6.542  | 5.348 | 42638599 | 28766944 | 503.937 | 474.254 |
| 25) L5 AR-1248-5            | 6.581  | 5.741 | 40386808 | 28792364 | 508.341 | 493.943 |
| -----                       |        |       |          |          |         |         |

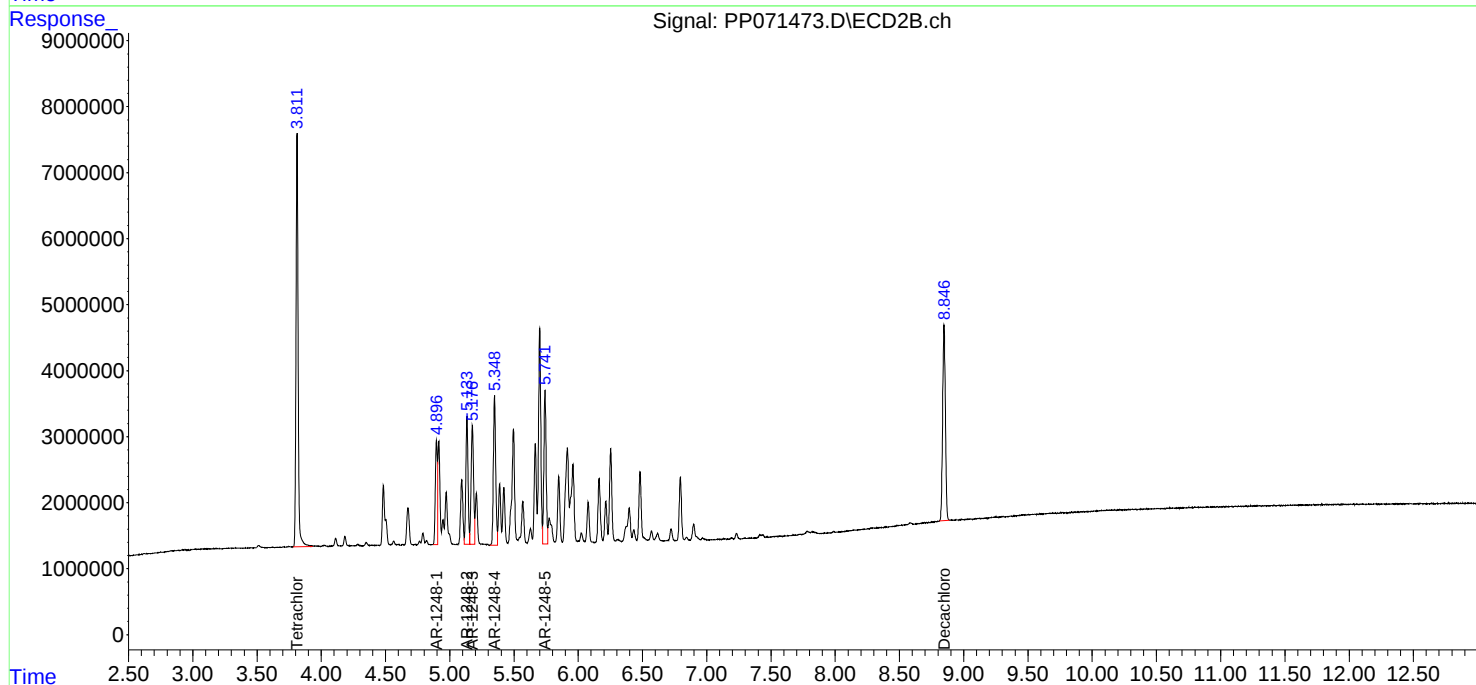
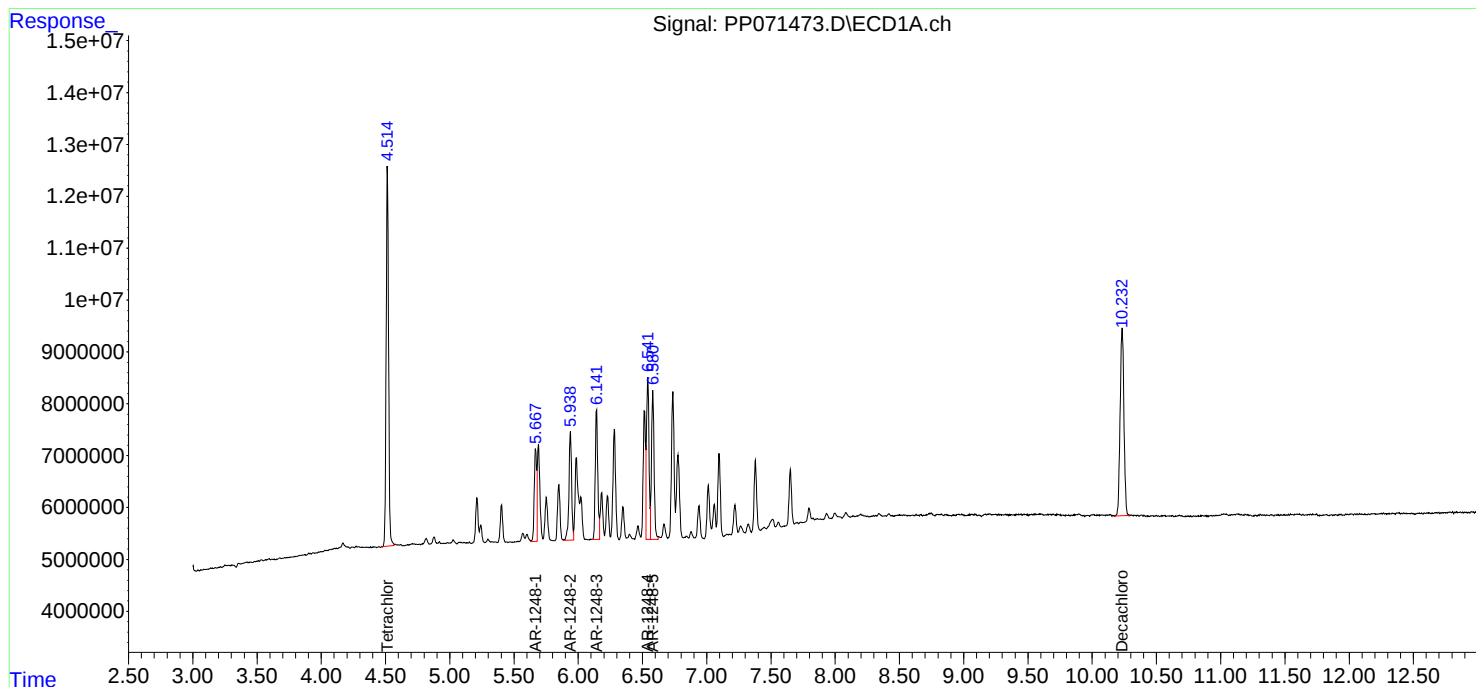
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

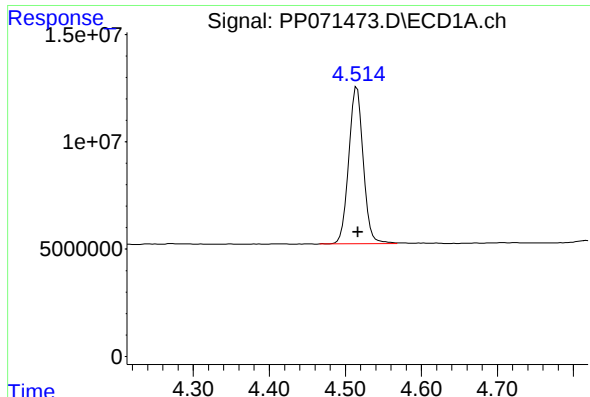
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042525\  
Data File : PP071473.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Apr 2025 16:15  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 25 23:55:33 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 23 05:02:06 2025  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

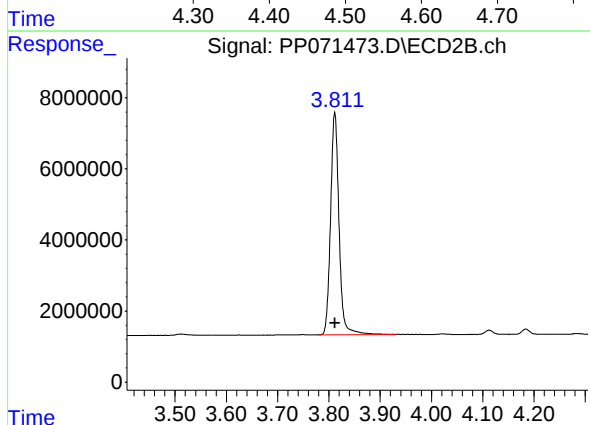




#1 Tetrachloro-m-xylene

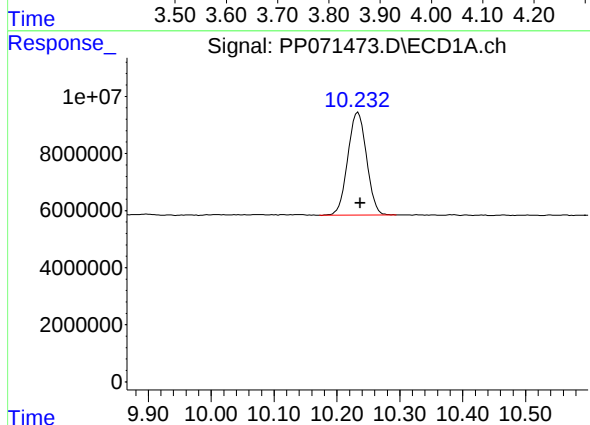
R.T.: 4.515 min  
Delta R.T.: -0.002 min  
Response: 97251144  
Conc: 49.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



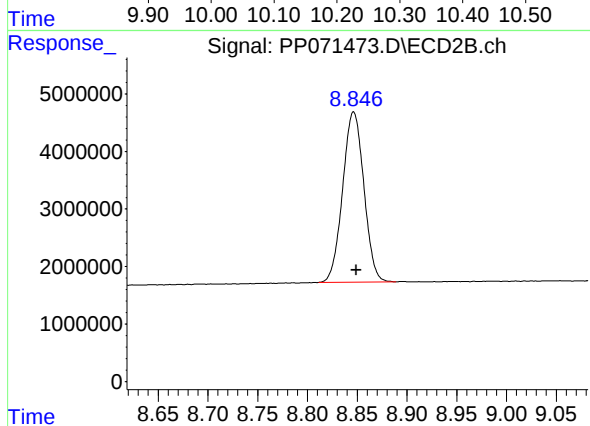
#1 Tetrachloro-m-xylene

R.T.: 3.812 min  
Delta R.T.: 0.000 min  
Response: 71945453  
Conc: 51.07 ng/ml



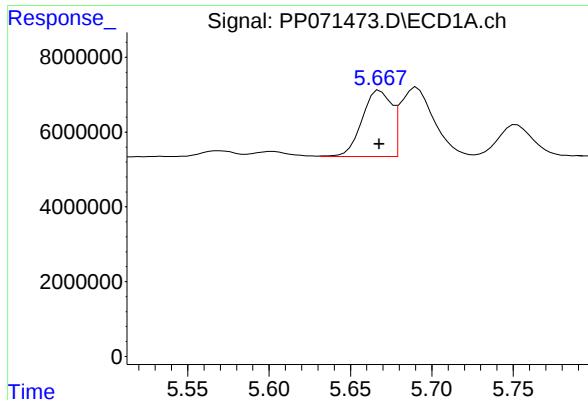
#2 Decachlorobiphenyl

R.T.: 10.233 min  
Delta R.T.: -0.004 min  
Response: 74596706  
Conc: 51.52 ng/ml



#2 Decachlorobiphenyl

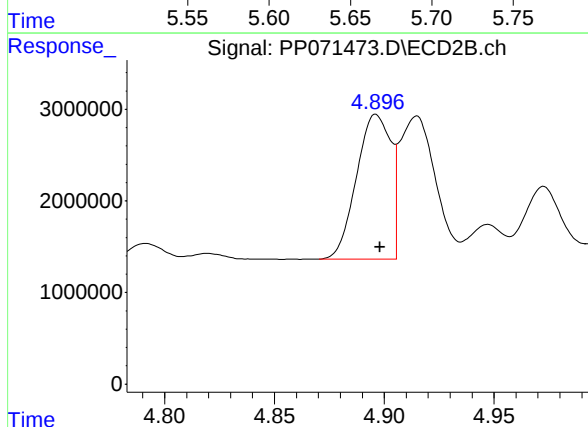
R.T.: 8.846 min  
Delta R.T.: -0.003 min  
Response: 43886289  
Conc: 50.04 ng/ml



#21 AR-1248-1

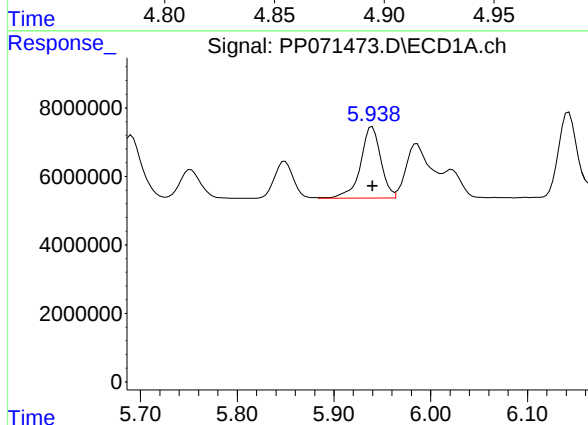
R.T.: 5.668 min  
Delta R.T.: 0.000 min  
Response: 22110741  
Conc: 514.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



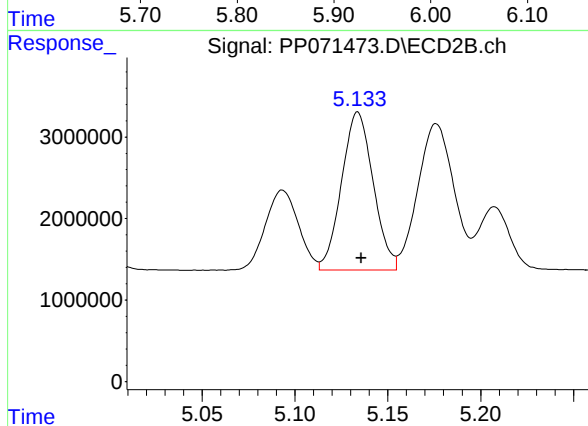
#21 AR-1248-1

R.T.: 4.896 min  
Delta R.T.: -0.002 min  
Response: 17247551  
Conc: 477.68 ng/ml



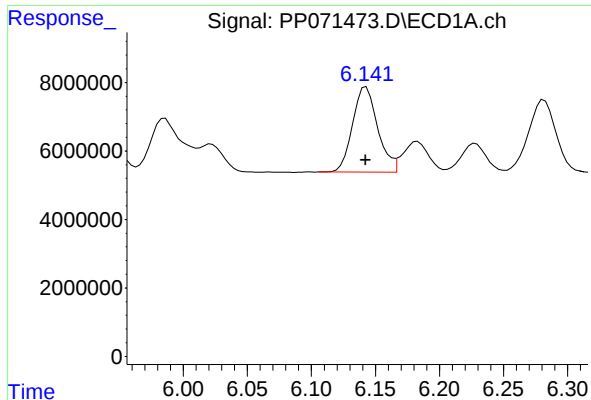
#22 AR-1248-2

R.T.: 5.940 min  
Delta R.T.: 0.000 min  
Response: 30248900  
Conc: 500.54 ng/ml



#22 AR-1248-2

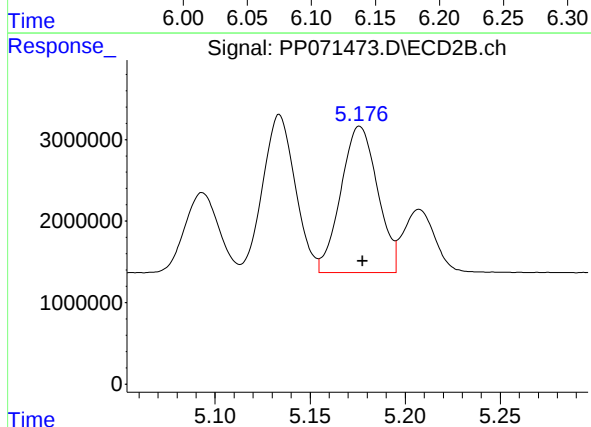
R.T.: 5.134 min  
Delta R.T.: -0.002 min  
Response: 23013435  
Conc: 470.02 ng/ml



#23 AR-1248-3

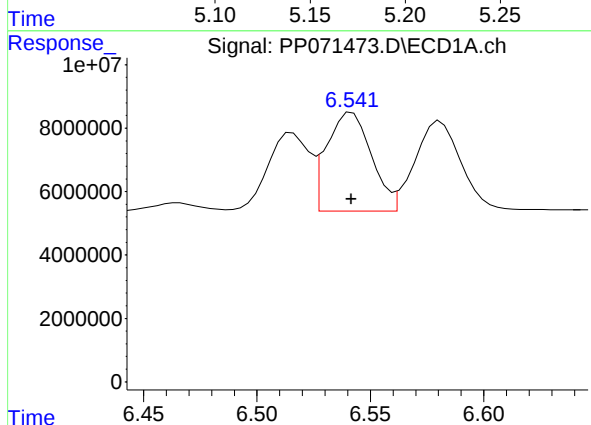
R.T.: 6.143 min  
Delta R.T.: 0.000 min  
Response: 33957495  
Conc: 508.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



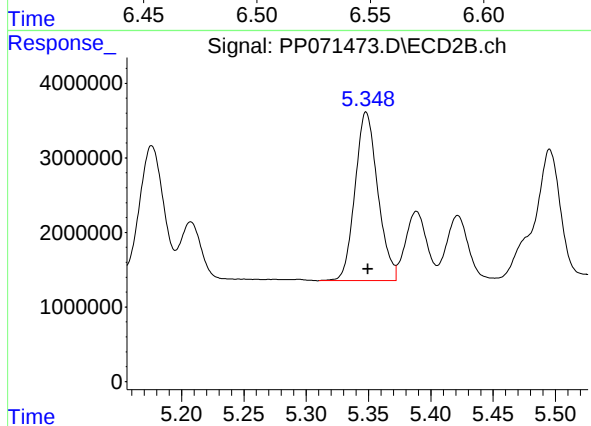
#23 AR-1248-3

R.T.: 5.176 min  
Delta R.T.: -0.002 min  
Response: 24157577  
Conc: 472.89 ng/ml



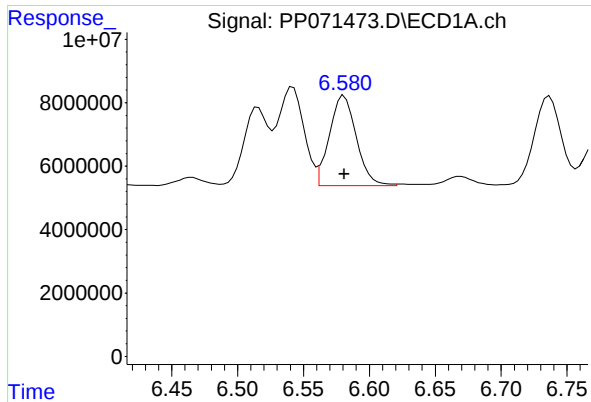
#24 AR-1248-4

R.T.: 6.542 min  
Delta R.T.: 0.000 min  
Response: 42638599  
Conc: 503.94 ng/ml



#24 AR-1248-4

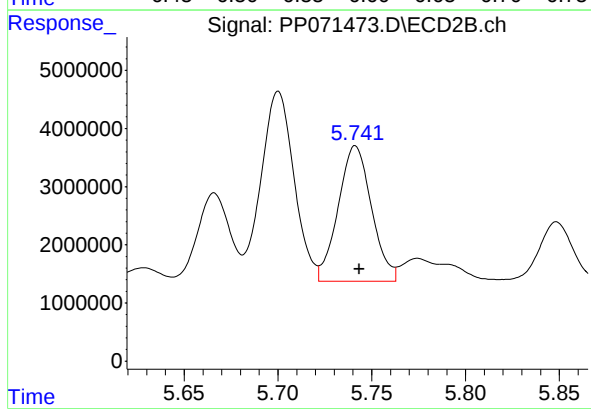
R.T.: 5.348 min  
Delta R.T.: -0.001 min  
Response: 28766944  
Conc: 474.25 ng/ml



#25 AR-1248-5

R.T.: 6.581 min  
Delta R.T.: 0.000 min  
Response: 40386808  
Conc: 508.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.741 min  
Delta R.T.: -0.002 min  
Response: 28792364  
Conc: 493.94 ng/ml