

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051625\  
 Data File : PP072148.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2025 17:55  
 Operator : YP\AJ  
 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: May 17 01:50:26 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...          | 4.505  | 3.803 | 100.1E6  | 83076504 | 50.476  | 58.976  |
| 2) SA Decachlor...          | 10.215 | 8.827 | 76845984 | 52838160 | 53.070  | 60.245  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.507  | 5.688 | 40593397 | 47481500 | 495.336 | 519.489 |
| 27) L6 AR-1254-2            | 6.723  | 5.837 | 62311794 | 41021859 | 490.350 | 521.163 |
| 28) L6 AR-1254-3            | 7.087  | 6.241 | 62819954 | 64171619 | 491.646 | 541.495 |
| 29) L6 AR-1254-4            | 7.369  | 6.468 | 56455424 | 41265755 | 480.417 | 534.769 |
| 30) L6 AR-1254-5            | 7.785  | 6.885 | 53971977 | 54660246 | 500.992 | 538.696 |
| -----                       |        |       |          |          |         |         |

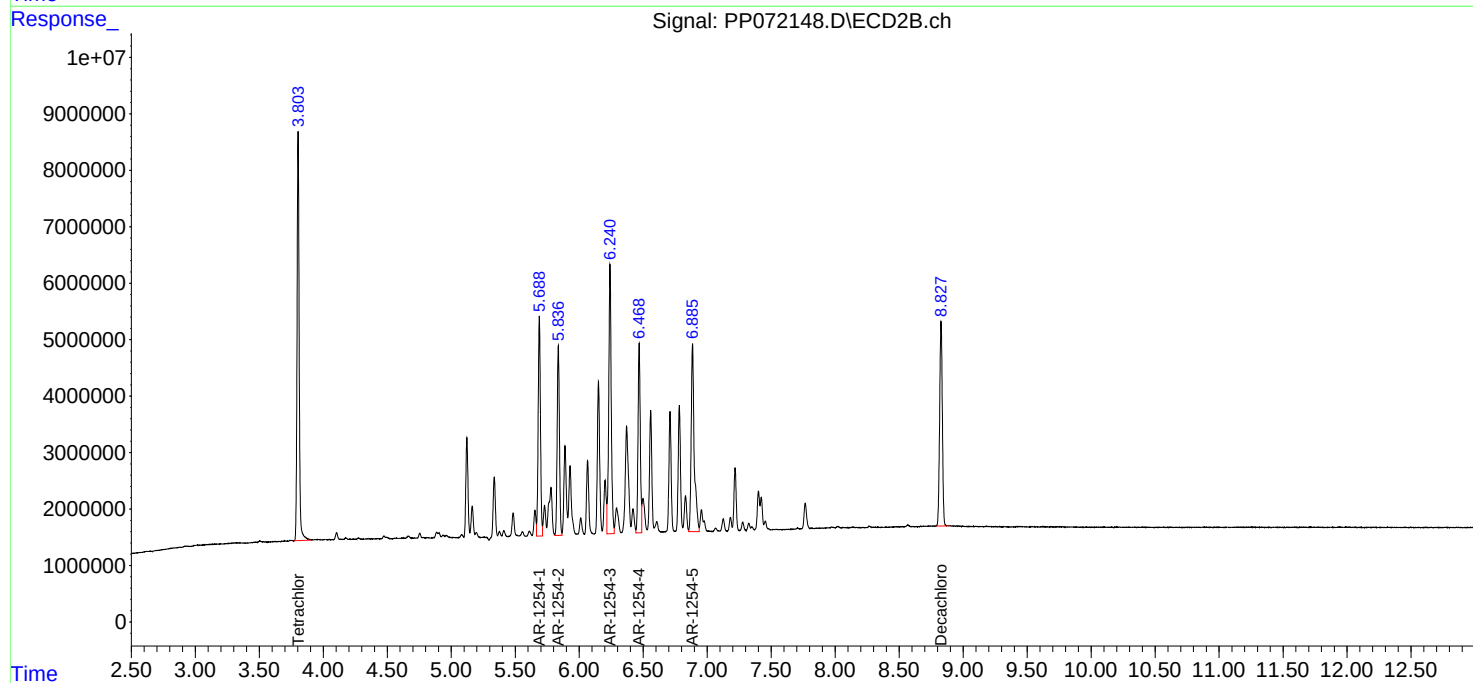
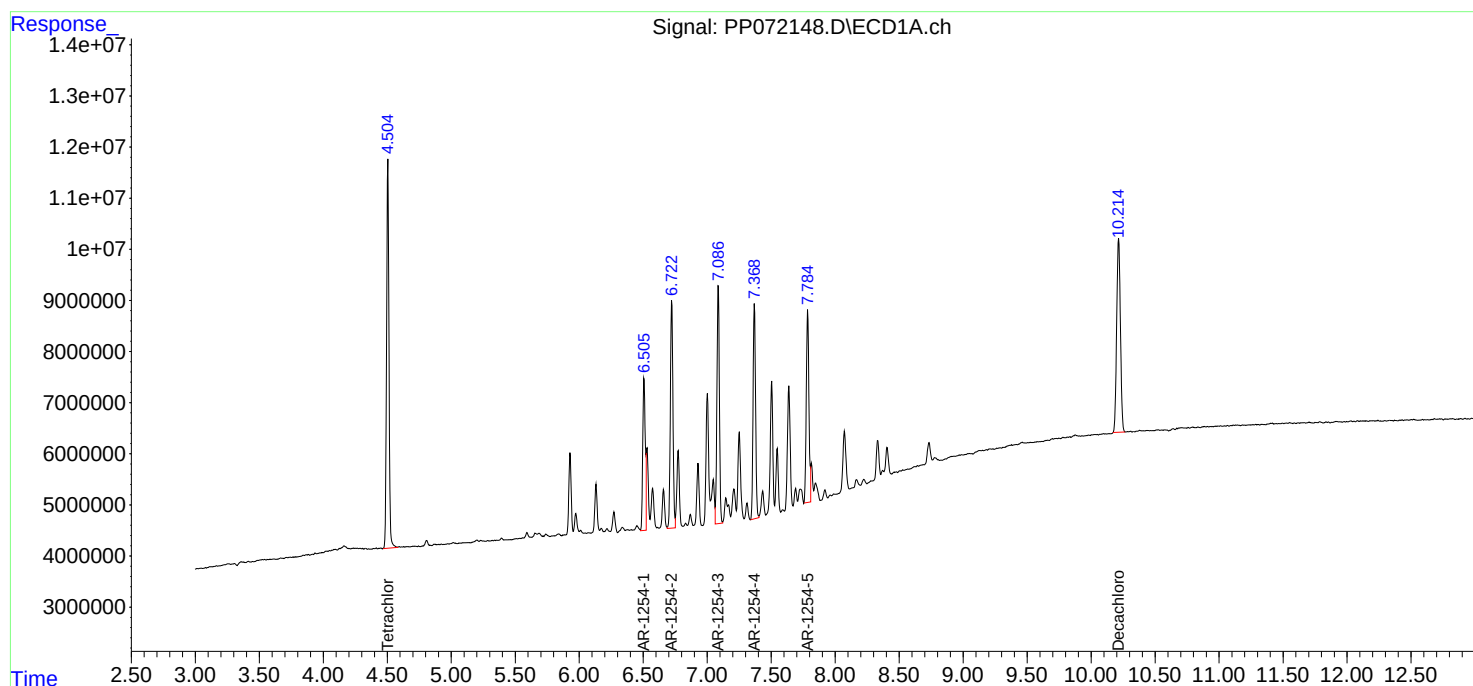
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

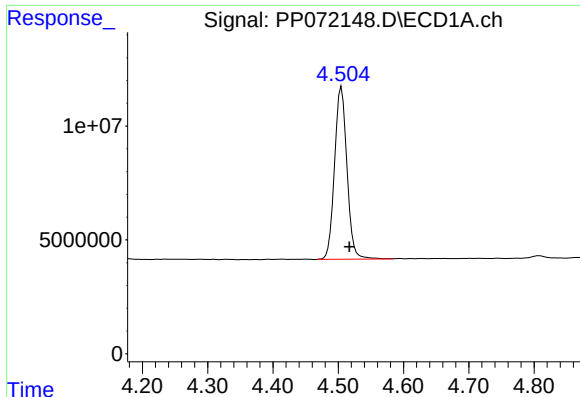
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051625\  
Data File : PP072148.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 May 2025 17:55  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 17 01:50:26 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

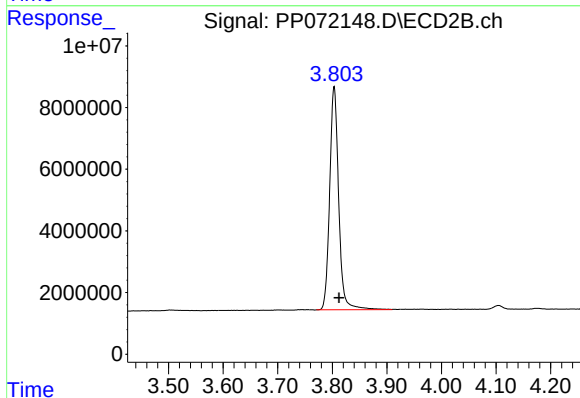




#1 Tetrachloro-m-xylene

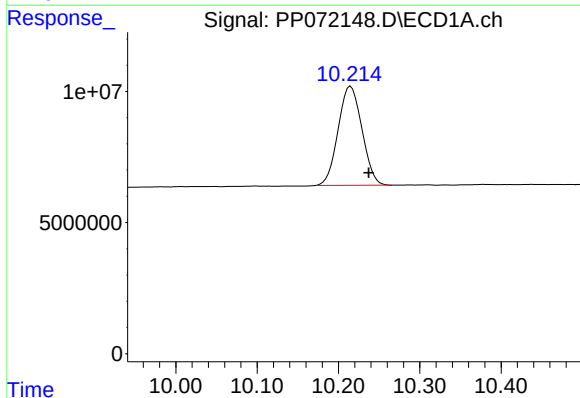
R.T.: 4.505 min  
Delta R.T.: -0.012 min  
Response: 100075123  
Conc: 50.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



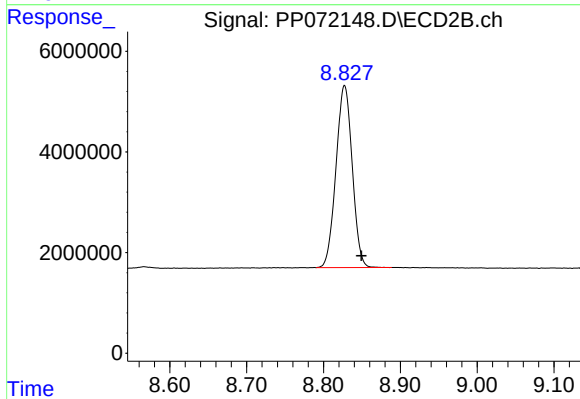
#1 Tetrachloro-m-xylene

R.T.: 3.803 min  
Delta R.T.: -0.009 min  
Response: 83076504  
Conc: 58.98 ng/ml



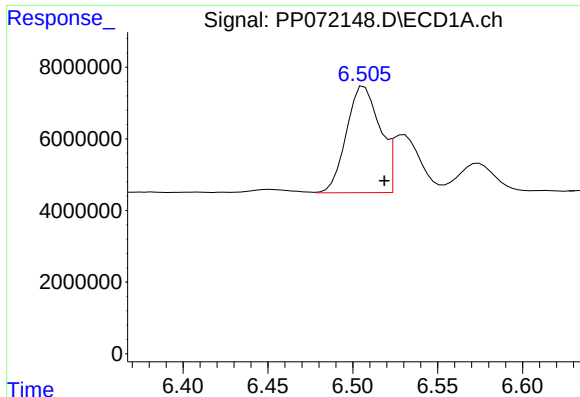
#2 Decachlorobiphenyl

R.T.: 10.215 min  
Delta R.T.: -0.022 min  
Response: 76845984  
Conc: 53.07 ng/ml



#2 Decachlorobiphenyl

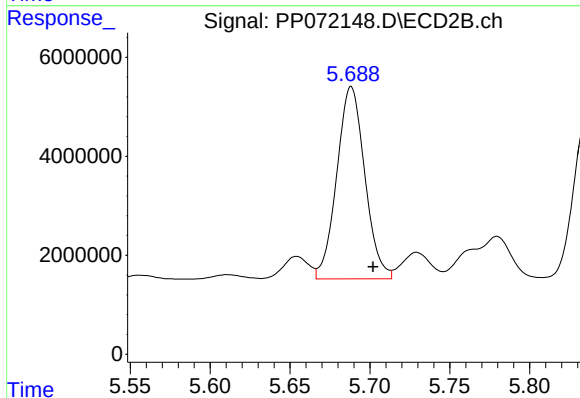
R.T.: 8.827 min  
Delta R.T.: -0.022 min  
Response: 52838160  
Conc: 60.25 ng/ml



#26 AR-1254-1

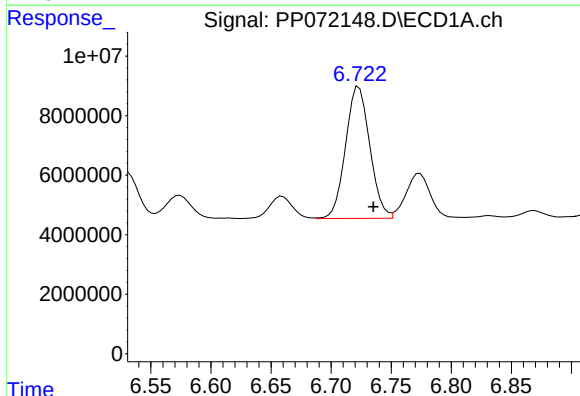
R.T.: 6.507 min  
Delta R.T.: -0.012 min  
Response: 40593397  
Conc: 495.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



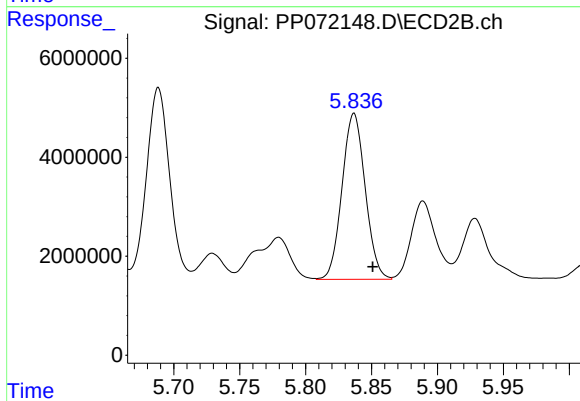
#26 AR-1254-1

R.T.: 5.688 min  
Delta R.T.: -0.014 min  
Response: 47481500  
Conc: 519.49 ng/ml



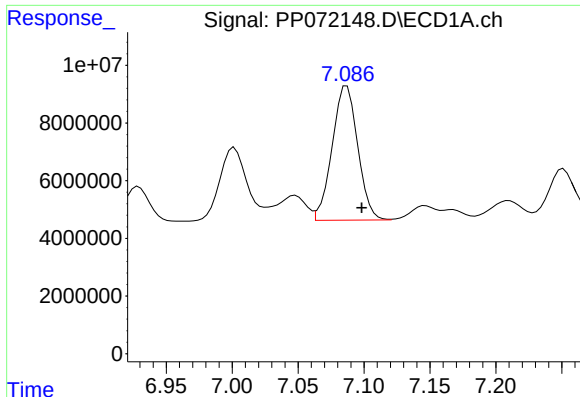
#27 AR-1254-2

R.T.: 6.723 min  
Delta R.T.: -0.012 min  
Response: 62311794  
Conc: 490.35 ng/ml



#27 AR-1254-2

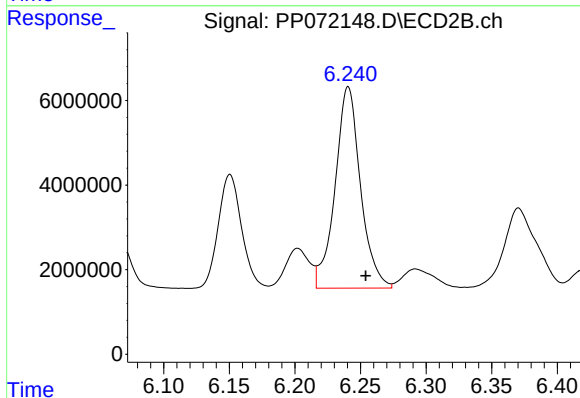
R.T.: 5.837 min  
Delta R.T.: -0.014 min  
Response: 41021859  
Conc: 521.16 ng/ml



#28 AR-1254-3

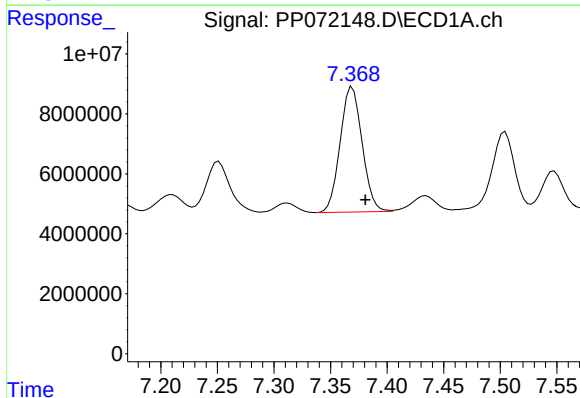
R.T.: 7.087 min  
Delta R.T.: -0.011 min  
Response: 62819954  
Conc: 491.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



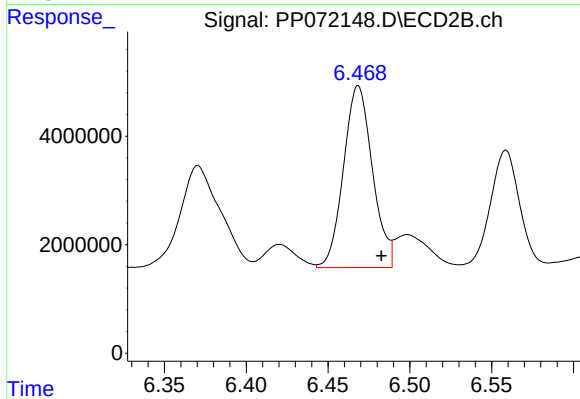
#28 AR-1254-3

R.T.: 6.241 min  
Delta R.T.: -0.013 min  
Response: 64171619  
Conc: 541.49 ng/ml



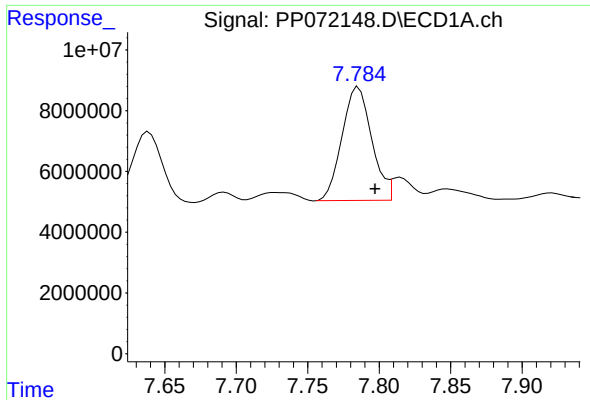
#29 AR-1254-4

R.T.: 7.369 min  
Delta R.T.: -0.011 min  
Response: 56455424  
Conc: 480.42 ng/ml



#29 AR-1254-4

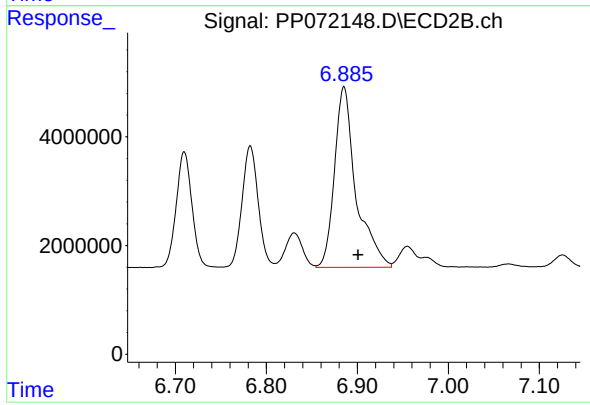
R.T.: 6.468 min  
Delta R.T.: -0.014 min  
Response: 41265755  
Conc: 534.77 ng/ml



#30 AR-1254-5

R.T.: 7.785 min  
Delta R.T.: -0.012 min  
Response: 53971977  
Conc: 500.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.885 min  
Delta R.T.: -0.016 min  
Response: 54660246  
Conc: 538.70 ng/ml