

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031925\  
 Data File : PP070714.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2025 20:13  
 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: Mar 20 01:28:18 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 05:25:31 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...          | 4.520  | 3.822 | 77978842 | 51170468 | 50.135  | 51.054  |
| 2) SA Decachlor...          | 10.239 | 8.868 | 55166325 | 47336012 | 51.929  | 48.383  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.672  | 4.908 | 16248706 | 11743127 | 475.721 | 500.228 |
| 22) L5 AR-1248-2            | 5.943  | 5.146 | 21568362 | 15653020 | 508.121 | 500.041 |
| 23) L5 AR-1248-3            | 6.145  | 5.189 | 22026190 | 16307410 | 477.288 | 514.079 |
| 24) L5 AR-1248-4            | 6.545  | 5.361 | 29679079 | 18816060 | 511.785 | 482.795 |
| 25) L5 AR-1248-5            | 6.583  | 5.755 | 29071828 | 18823595 | 541.502 | 494.230 |
| -----                       |        |       |          |          |         |         |

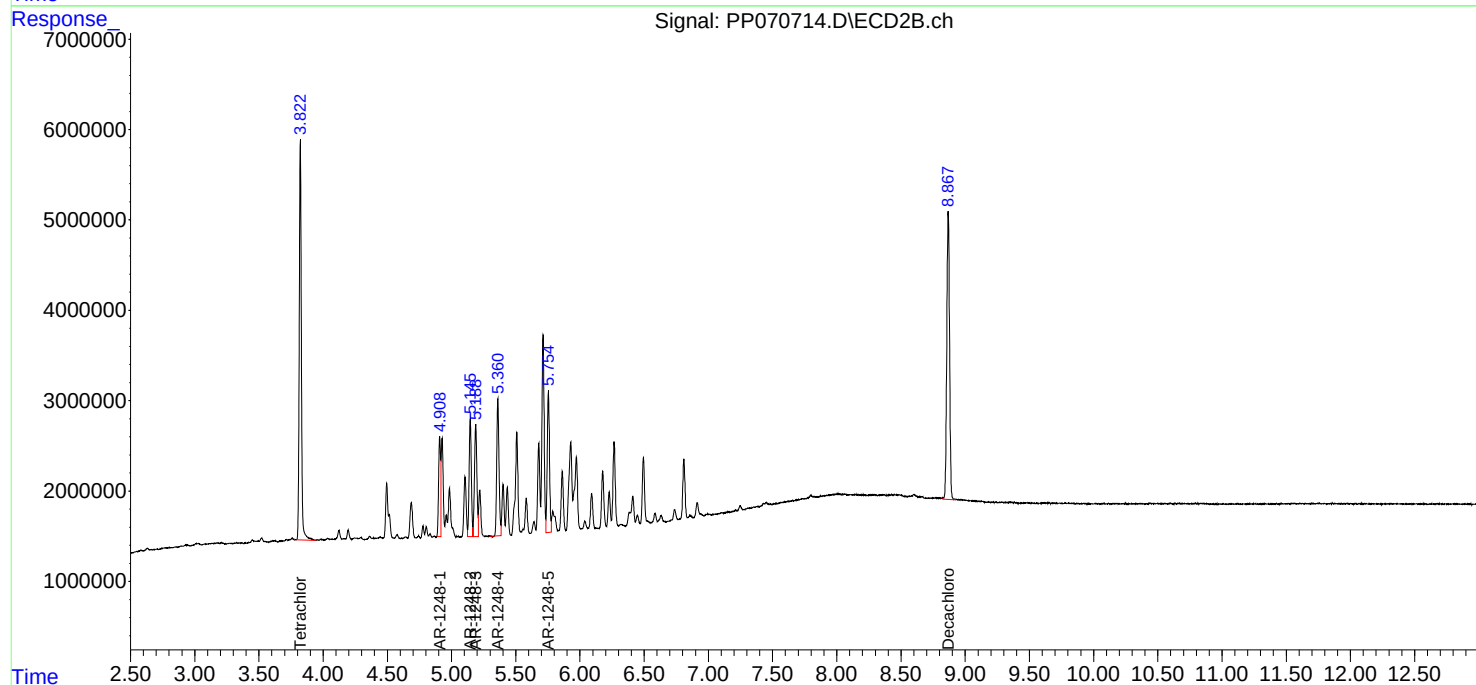
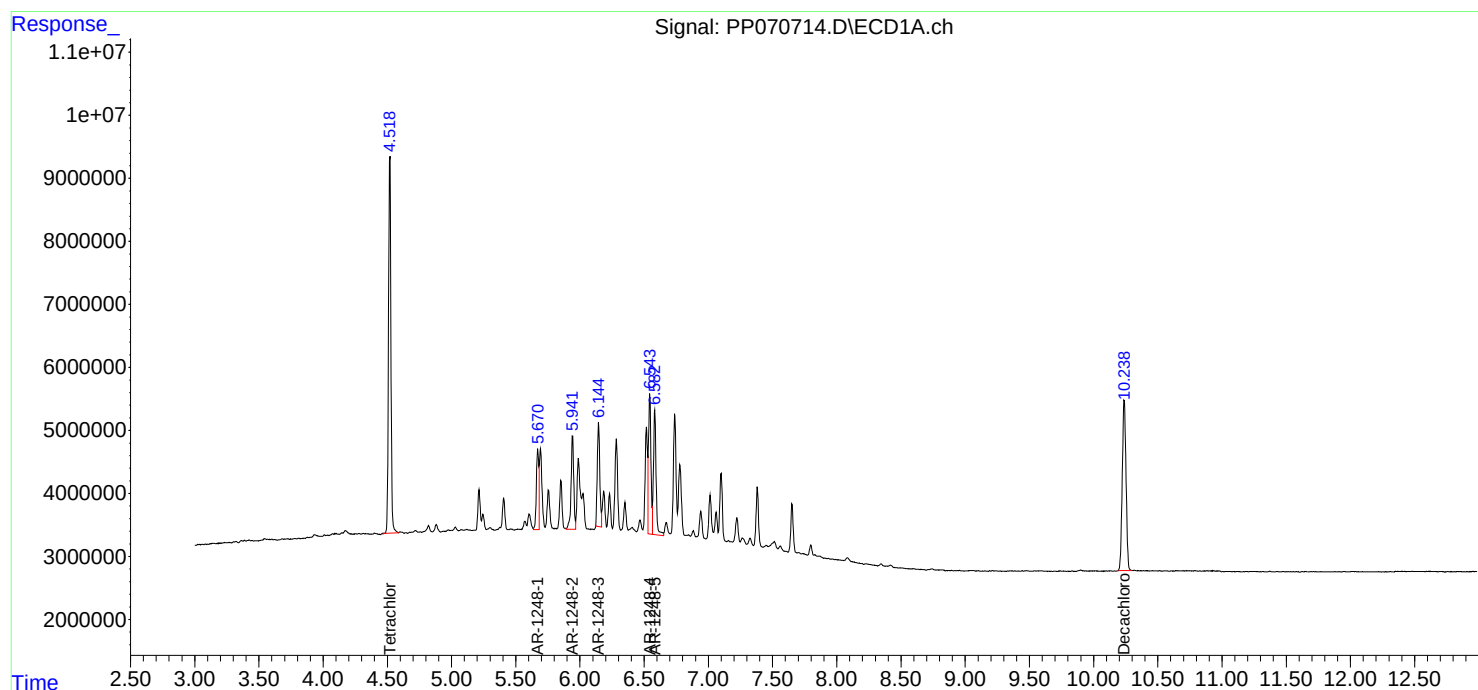
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

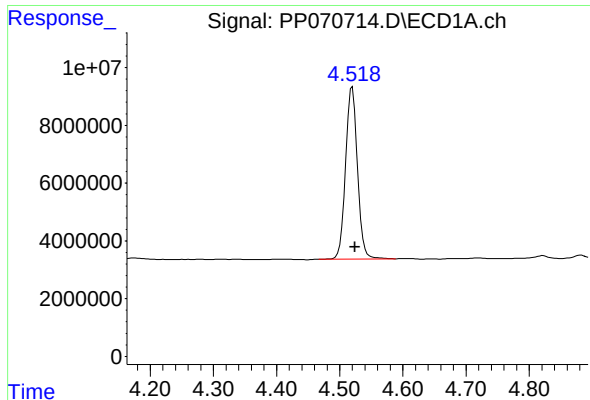
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031925\  
Data File : PP070714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Mar 2025 20:13  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 20 01:28:18 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 05:25:31 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

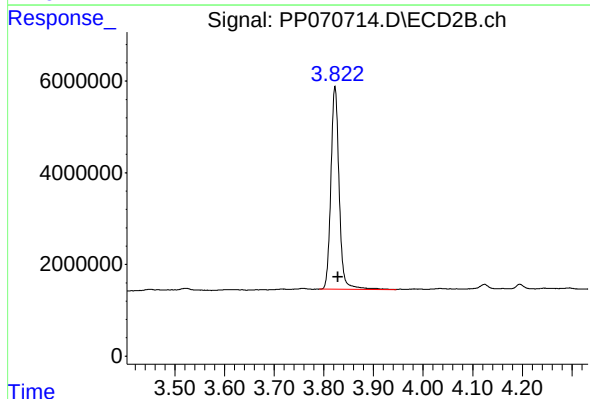




#1 Tetrachloro-m-xylene

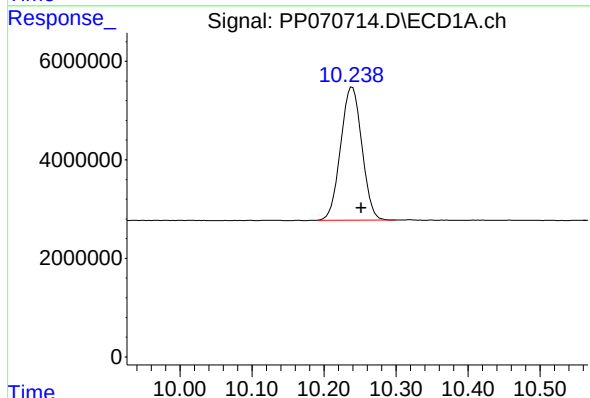
R.T.: 4.520 min  
Delta R.T.: -0.004 min  
Response: 77978842  
Conc: 50.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



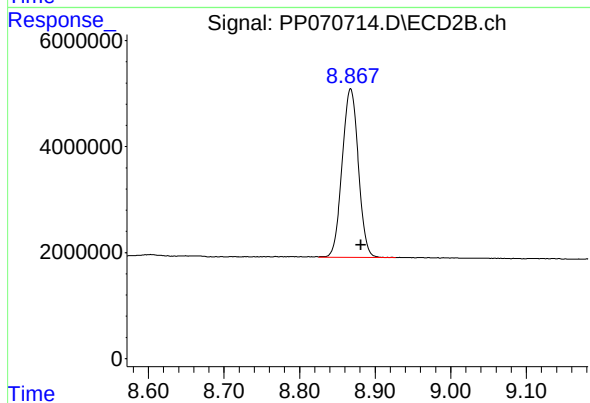
#1 Tetrachloro-m-xylene

R.T.: 3.822 min  
Delta R.T.: -0.006 min  
Response: 51170468  
Conc: 51.05 ng/ml



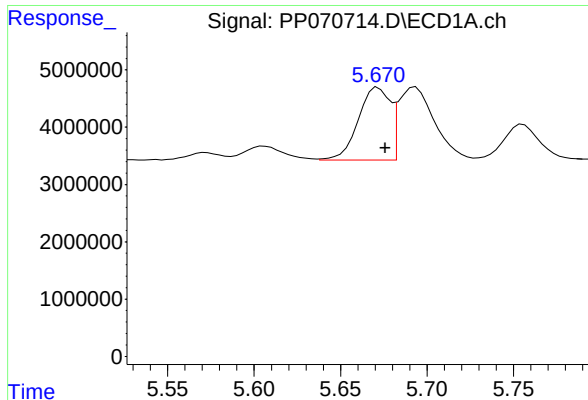
#2 Decachlorobiphenyl

R.T.: 10.239 min  
Delta R.T.: -0.013 min  
Response: 55166325  
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

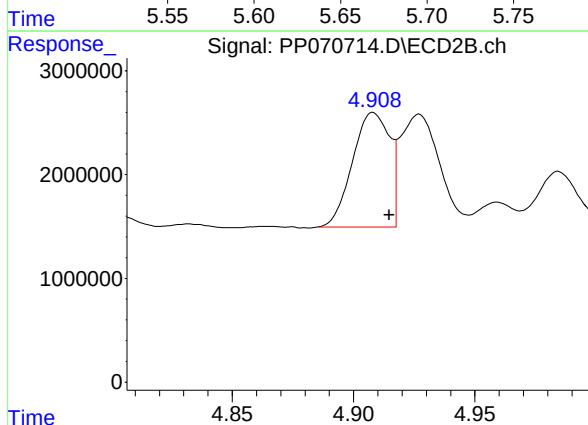
R.T.: 8.868 min  
Delta R.T.: -0.014 min  
Response: 47336012  
Conc: 48.38 ng/ml



#21 AR-1248-1

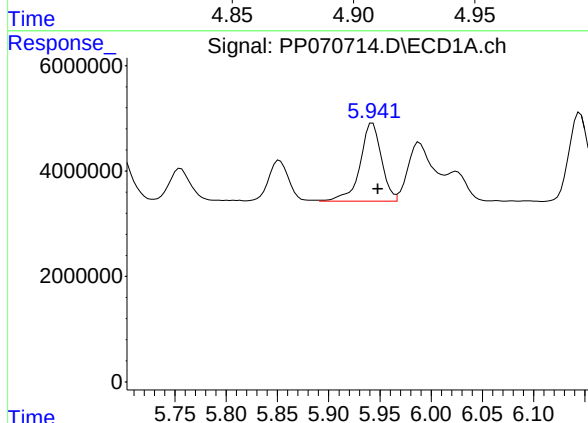
R.T.: 5.672 min  
Delta R.T.: -0.004 min  
Response: 16248706  
Conc: 475.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



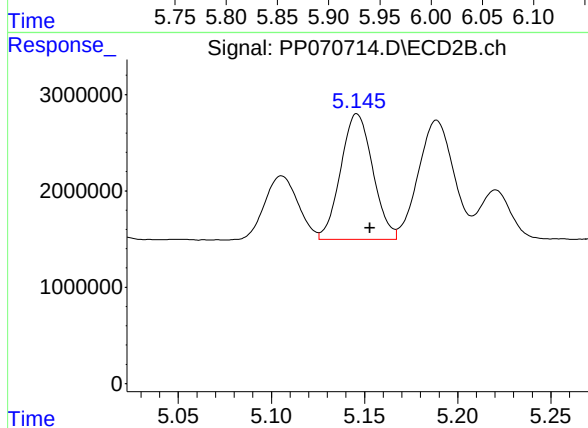
#21 AR-1248-1

R.T.: 4.908 min  
Delta R.T.: -0.006 min  
Response: 11743127  
Conc: 500.23 ng/ml



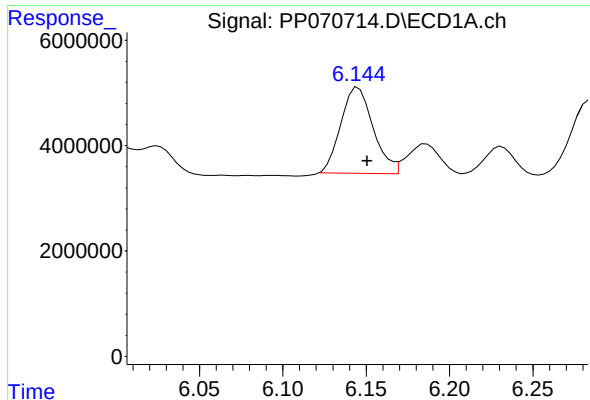
#22 AR-1248-2

R.T.: 5.943 min  
Delta R.T.: -0.005 min  
Response: 21568362  
Conc: 508.12 ng/ml



#22 AR-1248-2

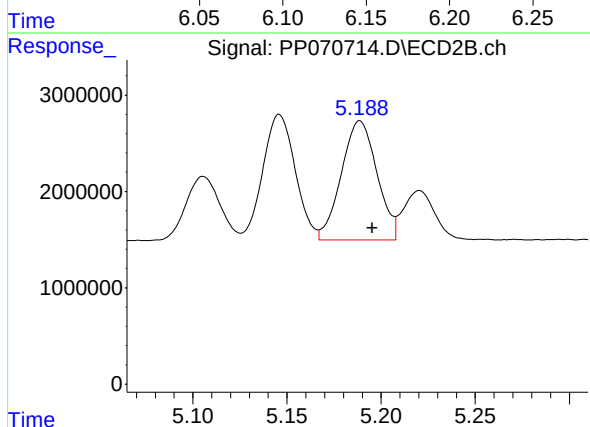
R.T.: 5.146 min  
Delta R.T.: -0.007 min  
Response: 15653020  
Conc: 500.04 ng/ml



#23 AR-1248-3

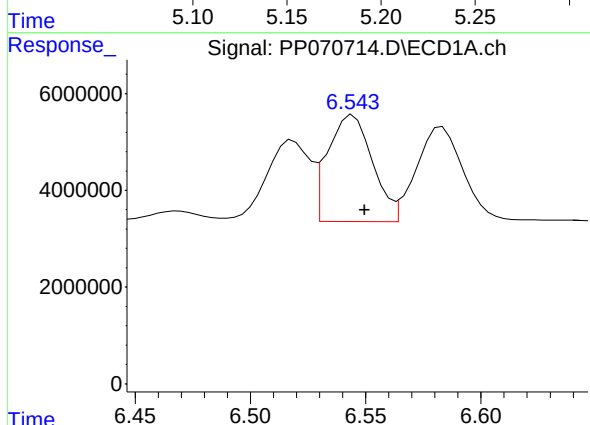
R.T.: 6.145 min  
Delta R.T.: -0.005 min  
Response: 22026190  
Conc: 477.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



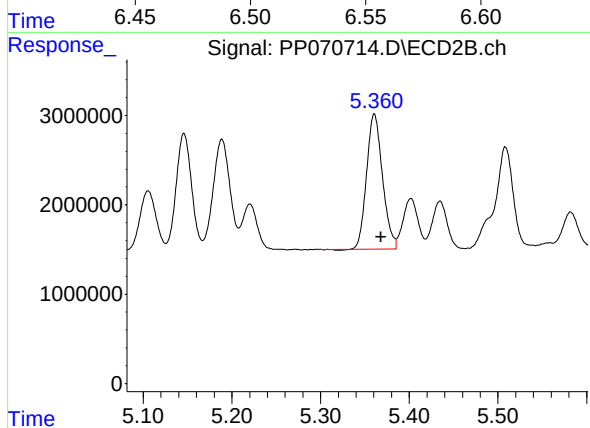
#23 AR-1248-3

R.T.: 5.189 min  
Delta R.T.: -0.007 min  
Response: 16307410  
Conc: 514.08 ng/ml



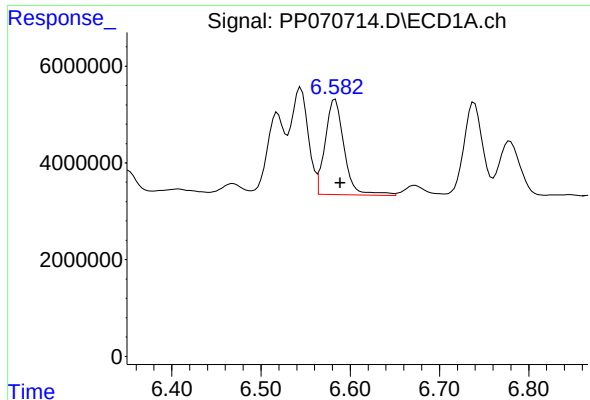
#24 AR-1248-4

R.T.: 6.545 min  
Delta R.T.: -0.005 min  
Response: 29679079  
Conc: 511.79 ng/ml



#24 AR-1248-4

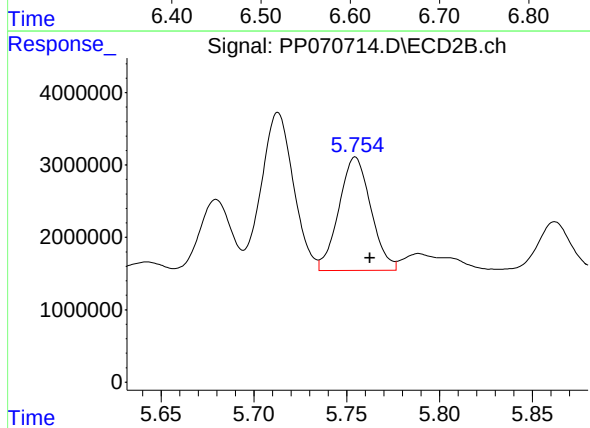
R.T.: 5.361 min  
Delta R.T.: -0.007 min  
Response: 18816060  
Conc: 482.80 ng/ml



#25 AR-1248-5

R.T.: 6.583 min  
Delta R.T.: -0.006 min  
Response: 29071828  
Conc: 541.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.755 min  
Delta R.T.: -0.008 min  
Response: 18823595  
Conc: 494.23 ng/ml