

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041725\  
 Data File : PP071354.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2025 08:10  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 08:29:35 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 28 03:13:46 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...          | 4.513  | 3.811 | 72460627 | 50983211 | 49.577  | 49.181  |
| 2) SA Decachlor...          | 10.229 | 8.845 | 51748767 | 32331880 | 49.162  | 41.020  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.667  | 4.896 | 21700542 | 16937211 | 493.450 | 495.300 |
| 17) L4 AR-1242-2            | 5.688  | 4.915 | 33073281 | 23800847 | 514.228 | 483.190 |
| 18) L4 AR-1242-3            | 5.750  | 5.092 | 20017182 | 13327125 | 487.755 | 500.187 |
| 19) L4 AR-1242-4            | 5.848  | 5.175 | 16604763 | 13068400 | 544.002 | 495.424 |
| 20) L4 AR-1242-5            | 6.578  | 5.700 | 18240060 | 16910661 | 499.585 | 546.240 |
| -----                       |        |       |          |          |         |         |

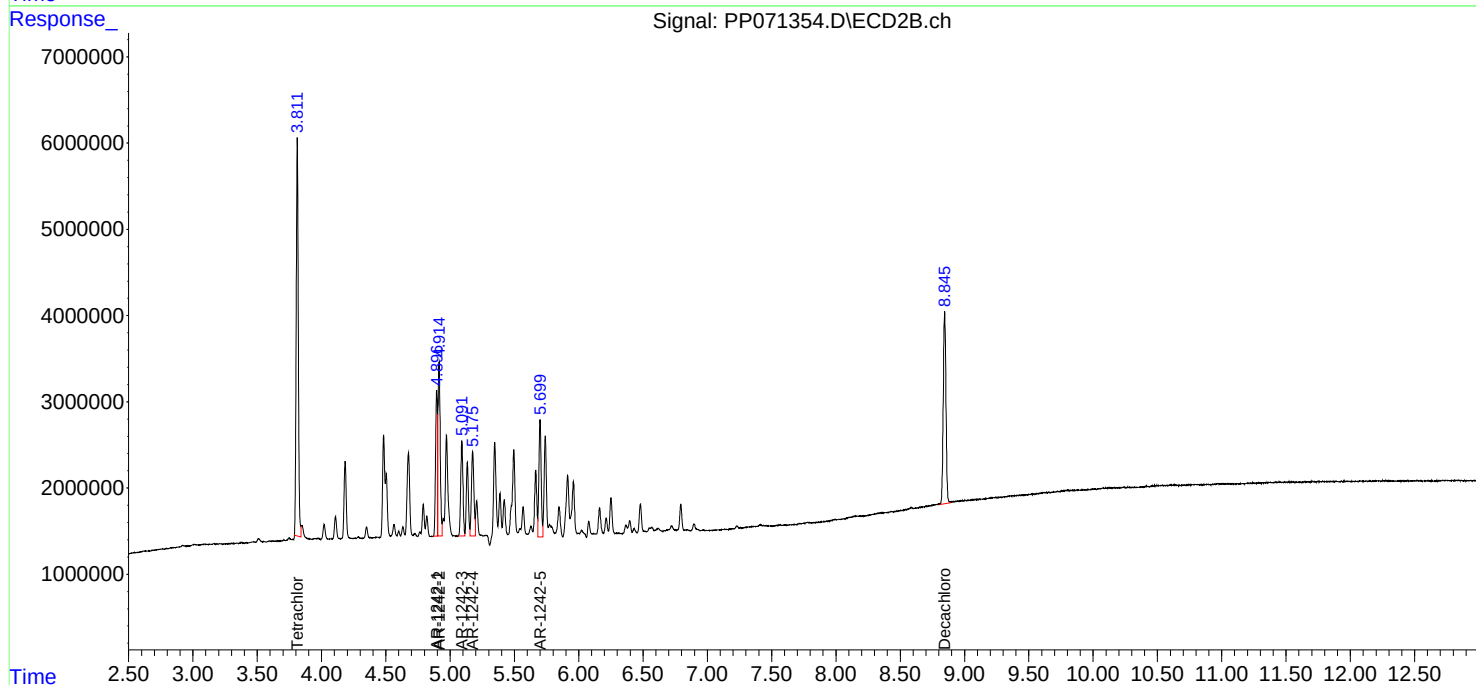
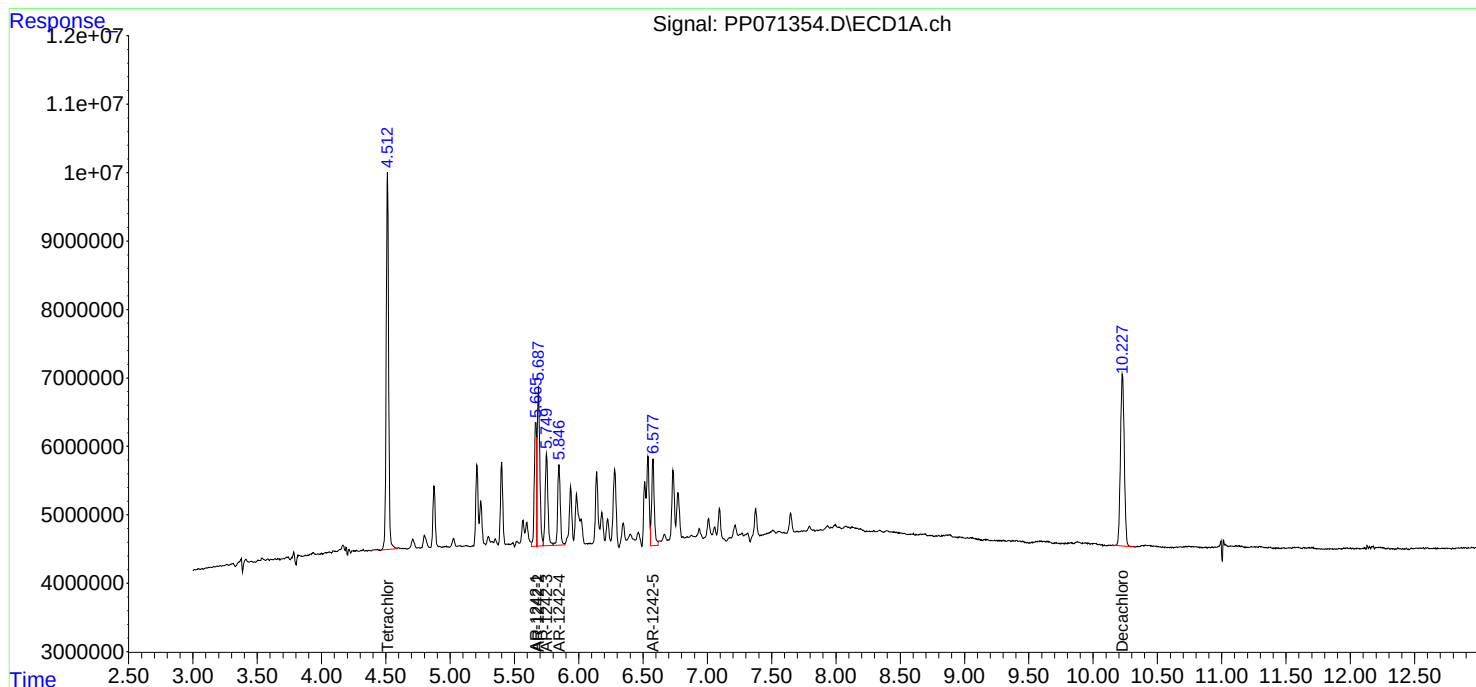
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

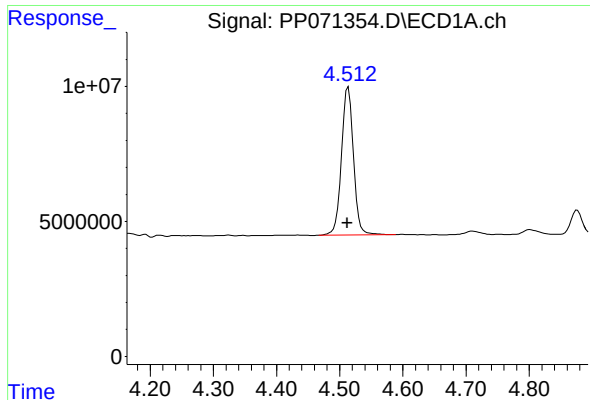
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041725\  
Data File : PP071354.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 18 08:29:35 2025  
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Quant Title : GC EXTRACTABLES  
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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

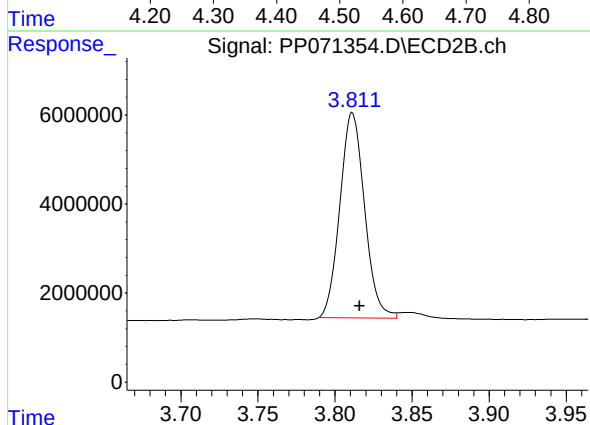




#1 Tetrachloro-m-xylene

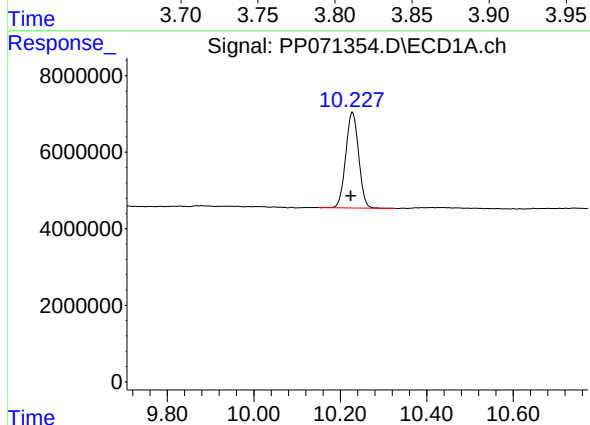
R.T.: 4.513 min  
Delta R.T.: 0.001 min  
Response: 72460627  
Conc: 49.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



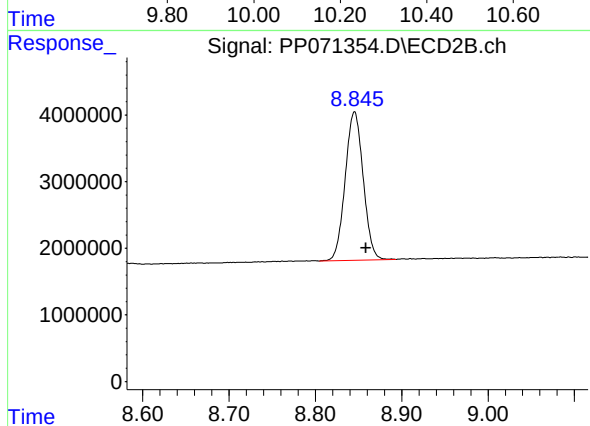
#1 Tetrachloro-m-xylene

R.T.: 3.811 min  
Delta R.T.: -0.005 min  
Response: 50983211  
Conc: 49.18 ng/ml



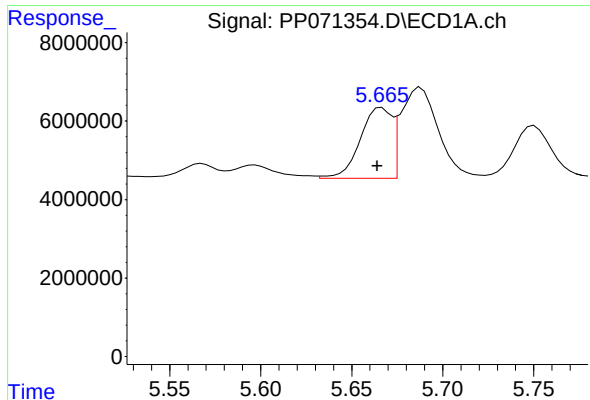
#2 Decachlorobiphenyl

R.T.: 10.229 min  
Delta R.T.: 0.003 min  
Response: 51748767  
Conc: 49.16 ng/ml



#2 Decachlorobiphenyl

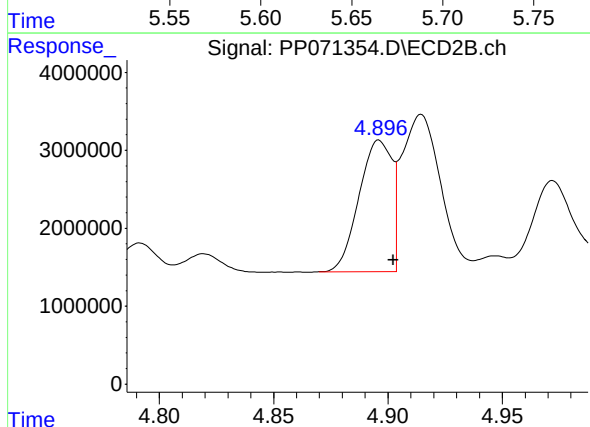
R.T.: 8.845 min  
Delta R.T.: -0.013 min  
Response: 32331880  
Conc: 41.02 ng/ml



#16 AR-1242-1

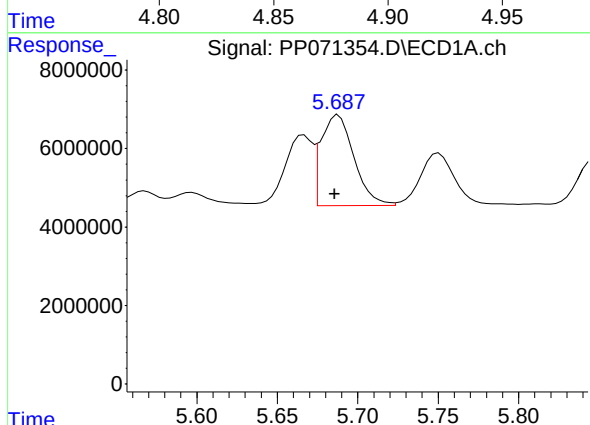
R.T.: 5.667 min  
Delta R.T.: 0.002 min  
Response: 21700542  
Conc: 493.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



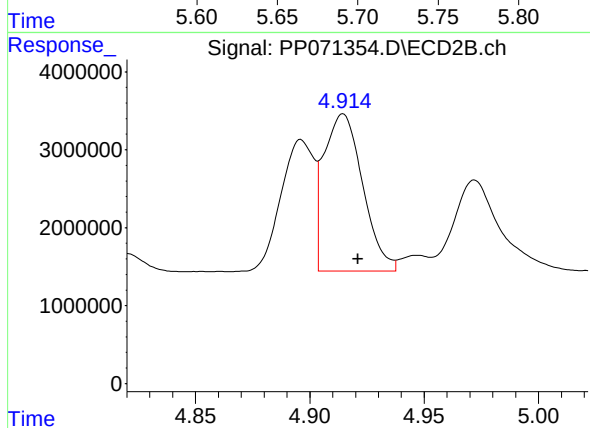
#16 AR-1242-1

R.T.: 4.896 min  
Delta R.T.: -0.006 min  
Response: 16937211  
Conc: 495.30 ng/ml



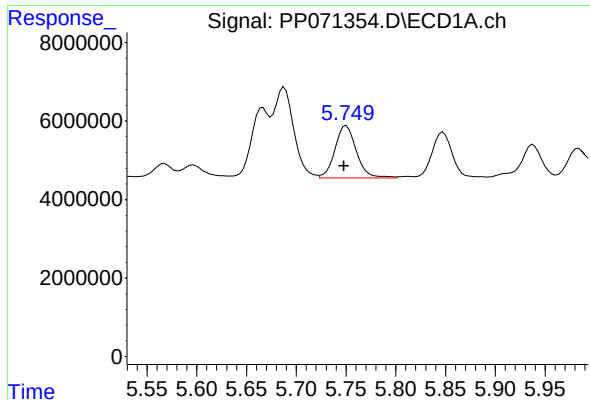
#17 AR-1242-2

R.T.: 5.688 min  
Delta R.T.: 0.002 min  
Response: 33073281  
Conc: 514.23 ng/ml



#17 AR-1242-2

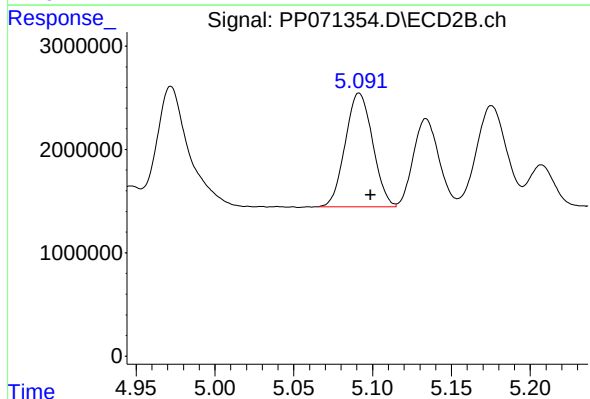
R.T.: 4.915 min  
Delta R.T.: -0.007 min  
Response: 23800847  
Conc: 483.19 ng/ml



#18 AR-1242-3

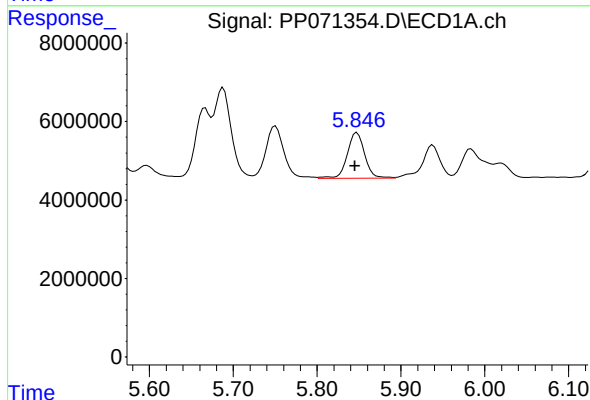
R.T.: 5.750 min  
Delta R.T.: 0.002 min  
Response: 20017182  
Conc: 487.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



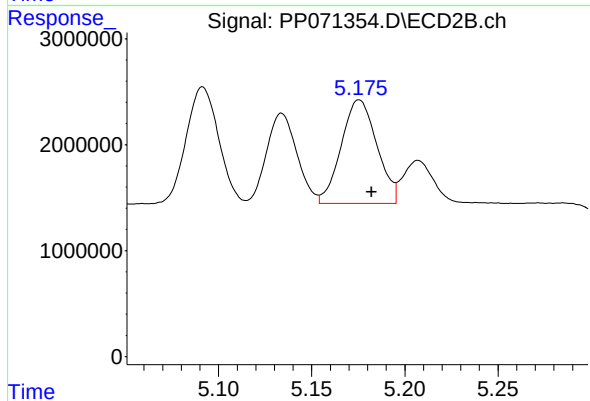
#18 AR-1242-3

R.T.: 5.092 min  
Delta R.T.: -0.007 min  
Response: 13327125  
Conc: 500.19 ng/ml



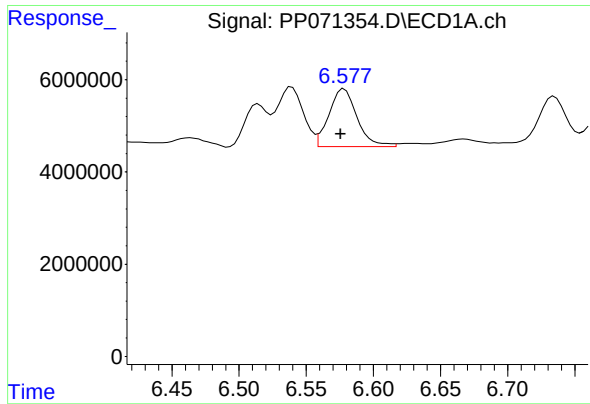
#19 AR-1242-4

R.T.: 5.848 min  
Delta R.T.: 0.003 min  
Response: 16604763  
Conc: 544.00 ng/ml



#19 AR-1242-4

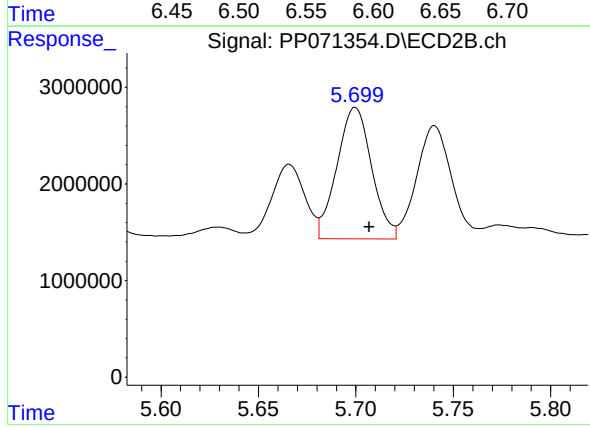
R.T.: 5.175 min  
Delta R.T.: -0.007 min  
Response: 13068400  
Conc: 495.42 ng/ml



#20 AR-1242-5

R.T.: 6.578 min  
Delta R.T.: 0.003 min  
Response: 18240060  
Conc: 499.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.700 min  
Delta R.T.: -0.007 min  
Response: 16910661  
Conc: 546.24 ng/ml