

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071225\  
 Data File : PP073727.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2025 16:59  
 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: Jul 11 22:50:15 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 08 08:35:32 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...          | 4.489  | 3.779 | 63144094 | 82890630 | 46.107  | 44.993  |
| 2) SA Decachlor...          | 10.174 | 8.779 | 50696091 | 65349569 | 46.465  | 49.389  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.639  | 4.857 | 18203286 | 26013066 | 476.673 | 450.328 |
| 17) L4 AR-1242-2            | 5.660  | 4.874 | 27999778 | 39533735 | 467.582 | 457.280 |
| 18) L4 AR-1242-3            | 5.723  | 5.051 | 17265574 | 20845833 | 471.468 | 453.696 |
| 19) L4 AR-1242-4            | 5.820  | 5.134 | 14427844 | 20205741 | 448.962 | 456.490 |
| 20) L4 AR-1242-5            | 6.549  | 5.656 | 15741452 | 26847416 | 480.848 | 485.992 |
| -----                       |        |       |          |          |         |         |

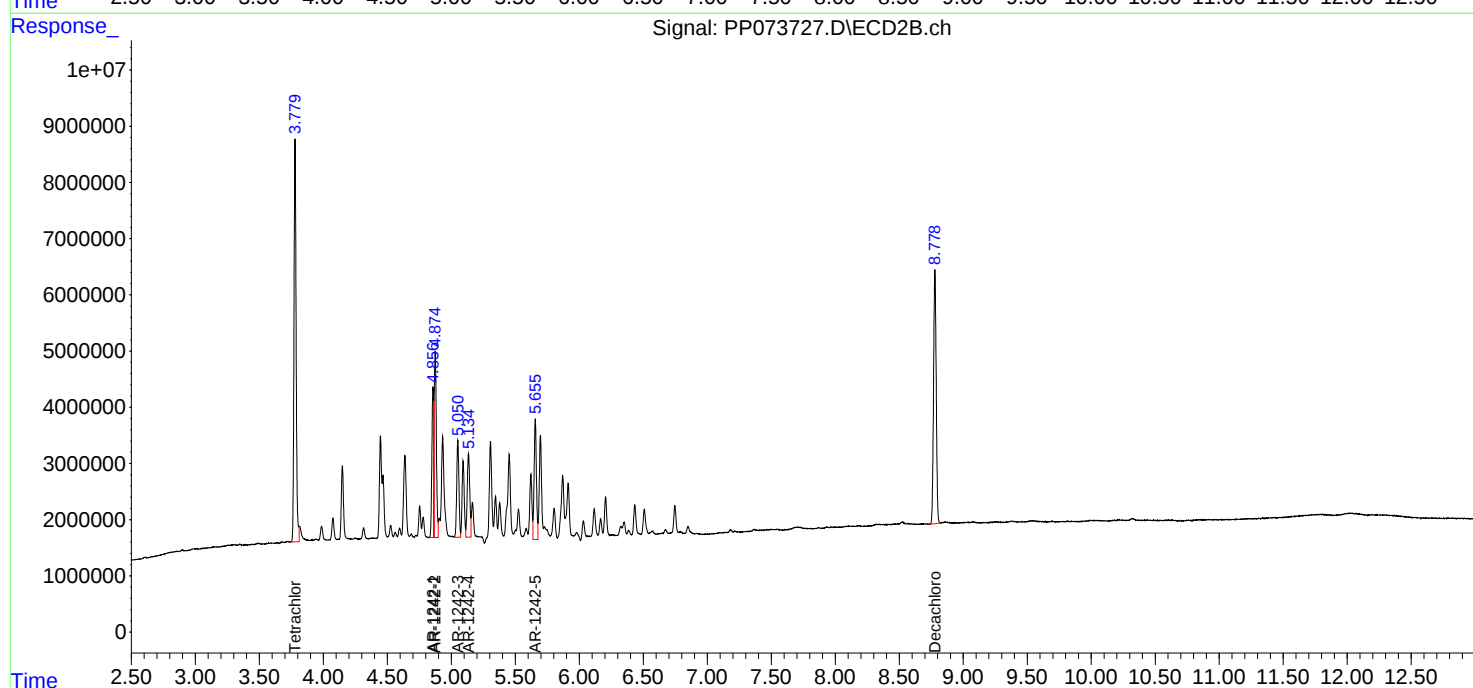
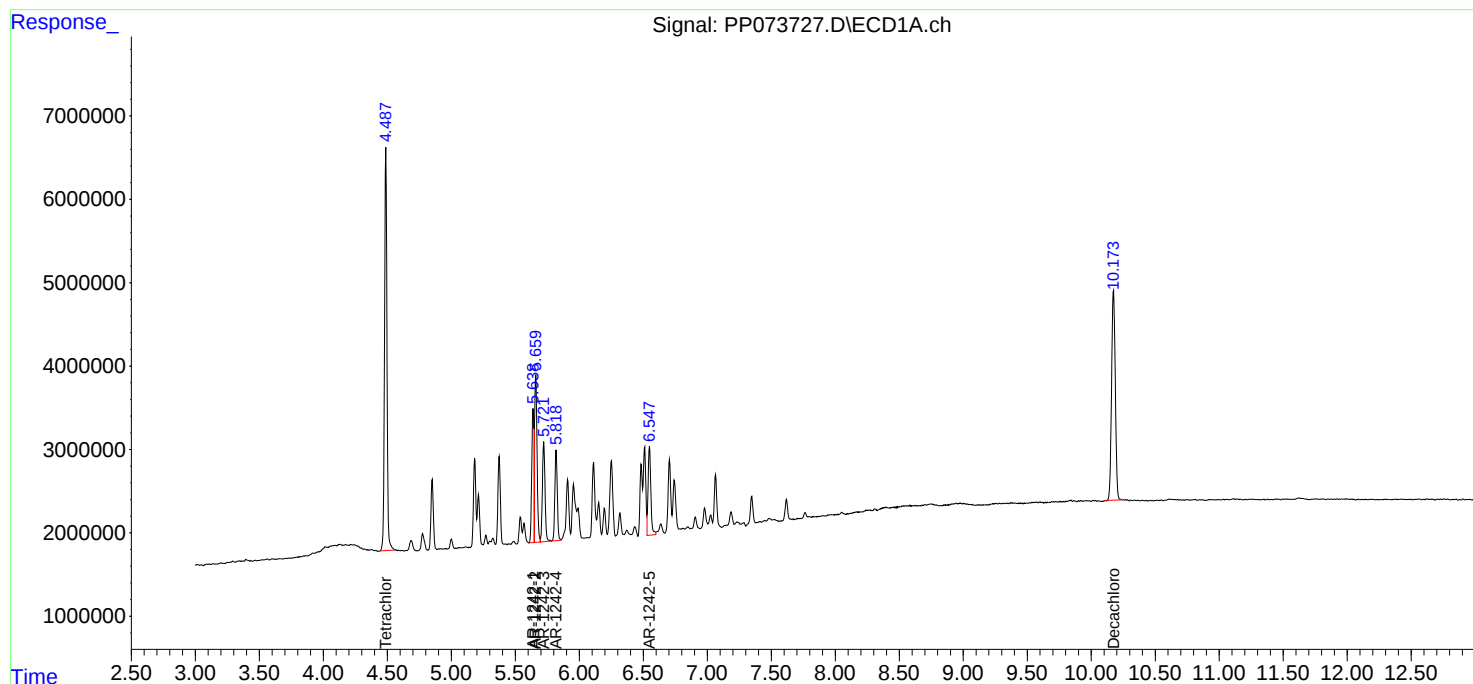
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

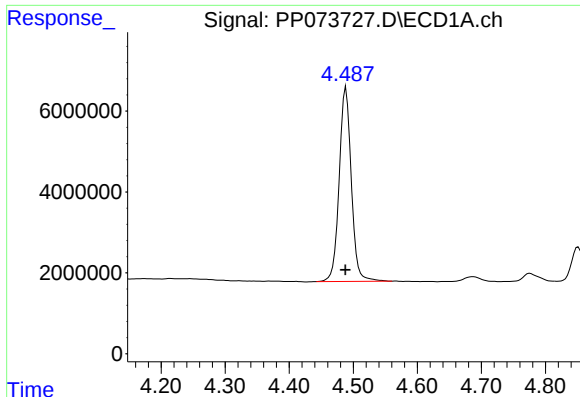
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071225\  
Data File : PP073727.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jul 2025 16:59  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 11 22:50:15 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 08 08:35:32 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

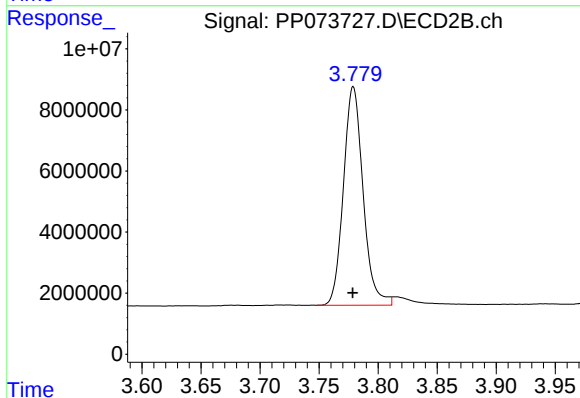




#1 Tetrachloro-m-xylene

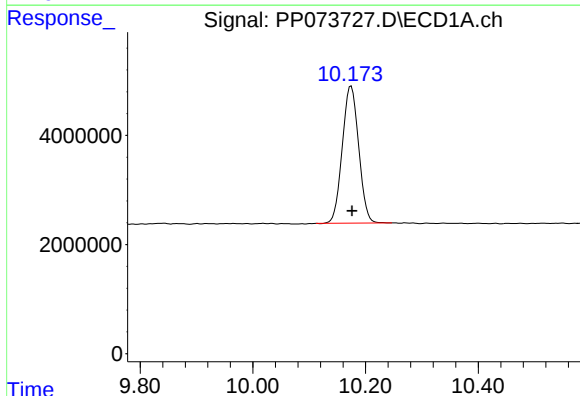
R.T.: 4.489 min  
Delta R.T.: 0.000 min  
Response: 63144094  
Conc: 46.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



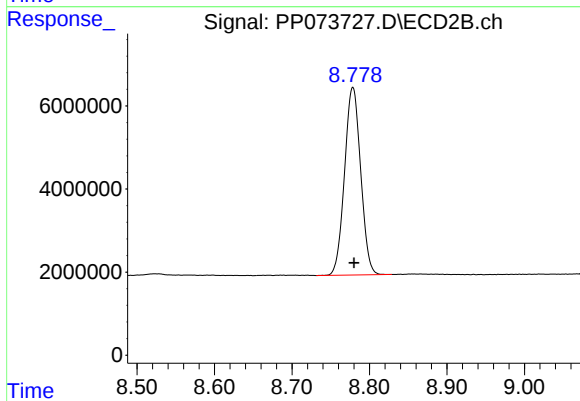
#1 Tetrachloro-m-xylene

R.T.: 3.779 min  
Delta R.T.: 0.000 min  
Response: 82890630  
Conc: 44.99 ng/ml



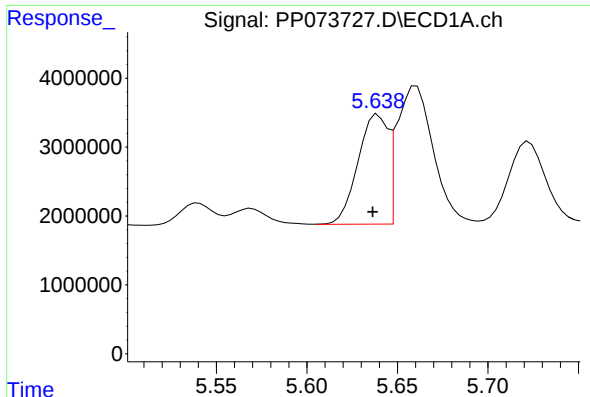
#2 Decachlorobiphenyl

R.T.: 10.174 min  
Delta R.T.: -0.002 min  
Response: 50696091  
Conc: 46.47 ng/ml



#2 Decachlorobiphenyl

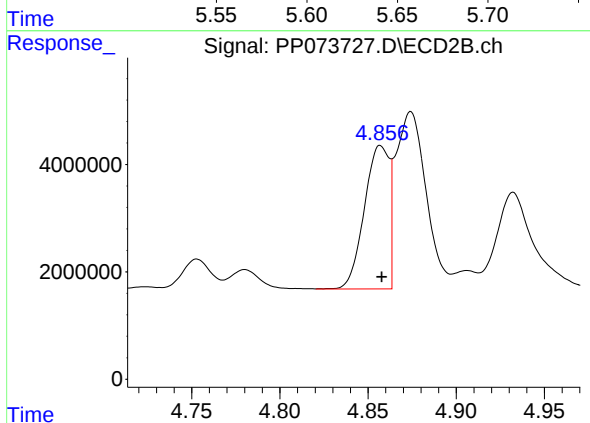
R.T.: 8.779 min  
Delta R.T.: -0.002 min  
Response: 65349569  
Conc: 49.39 ng/ml



#16 AR-1242-1

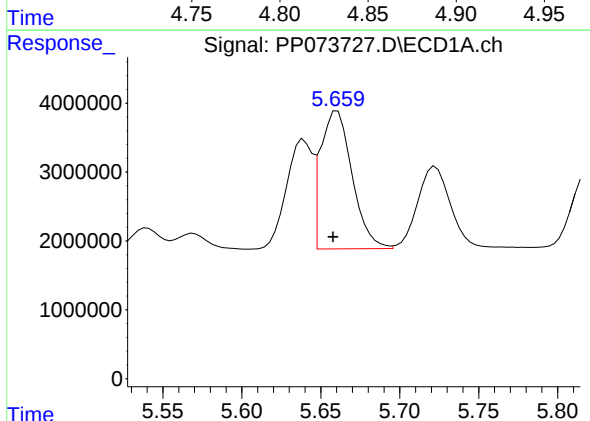
R.T.: 5.639 min  
Delta R.T.: 0.003 min  
Response: 18203286  
Conc: 476.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



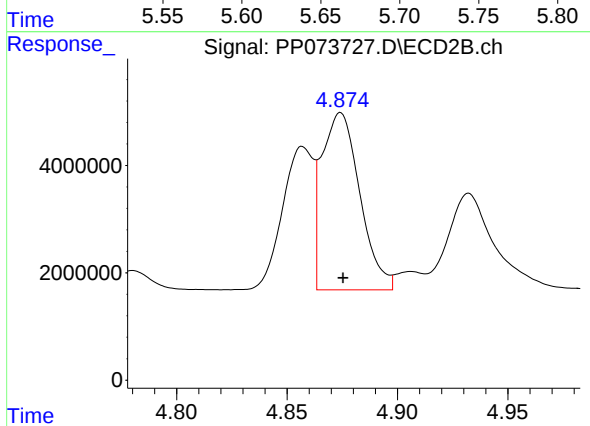
#16 AR-1242-1

R.T.: 4.857 min  
Delta R.T.: 0.000 min  
Response: 26013066  
Conc: 450.33 ng/ml



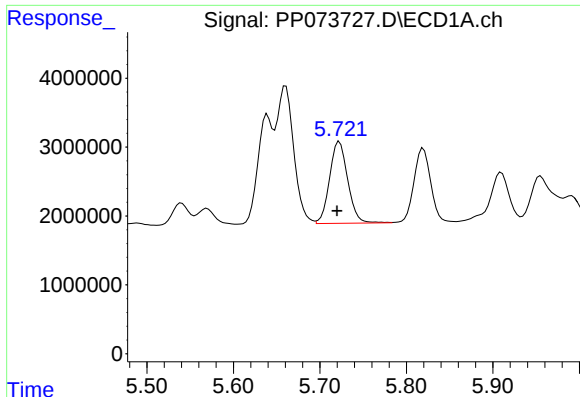
#17 AR-1242-2

R.T.: 5.660 min  
Delta R.T.: 0.003 min  
Response: 27999778  
Conc: 467.58 ng/ml



#17 AR-1242-2

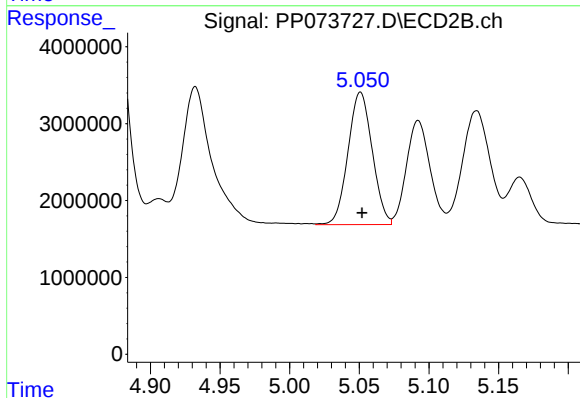
R.T.: 4.874 min  
Delta R.T.: -0.001 min  
Response: 39533735  
Conc: 457.28 ng/ml



#18 AR-1242-3

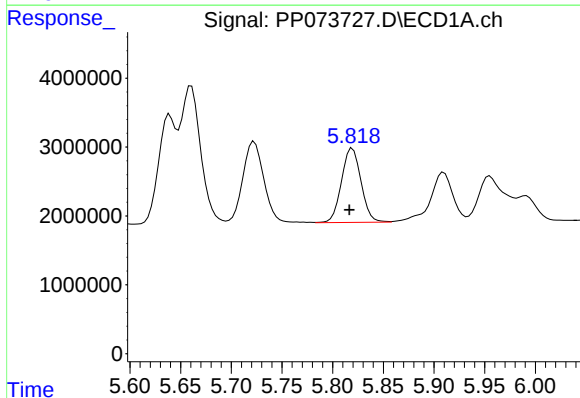
R.T.: 5.723 min  
Delta R.T.: 0.003 min  
Response: 17265574  
Conc: 471.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



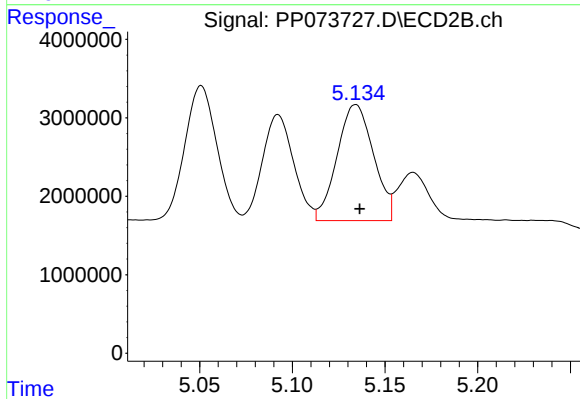
#18 AR-1242-3

R.T.: 5.051 min  
Delta R.T.: -0.001 min  
Response: 20845833  
Conc: 453.70 ng/ml



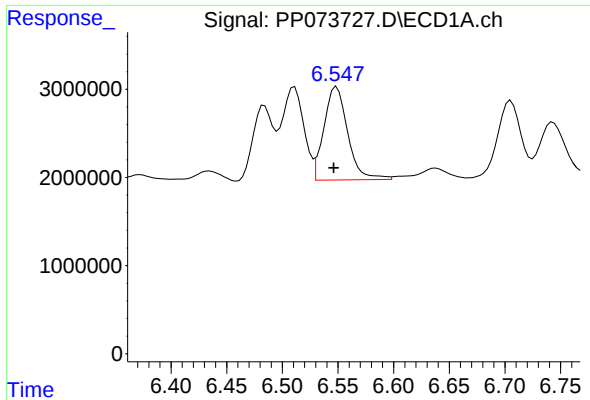
#19 AR-1242-4

R.T.: 5.820 min  
Delta R.T.: 0.003 min  
Response: 14427844  
Conc: 448.96 ng/ml



#19 AR-1242-4

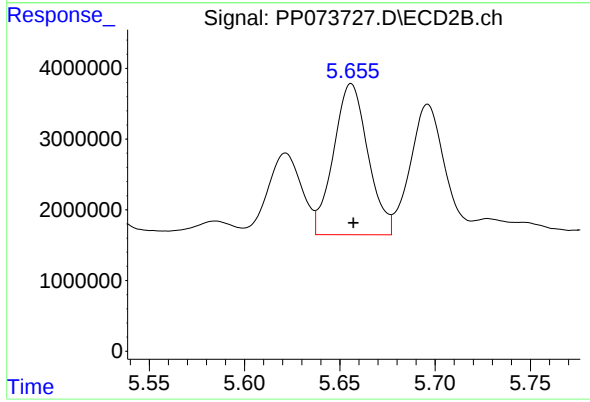
R.T.: 5.134 min  
Delta R.T.: -0.002 min  
Response: 20205741  
Conc: 456.49 ng/ml



#20 AR-1242-5

R.T.: 6.549 min  
Delta R.T.: 0.003 min  
Response: 15741452  
Conc: 480.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.656 min  
Delta R.T.: -0.001 min  
Response: 26847416  
Conc: 485.99 ng/ml