

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072925\  
 Data File : PP074090.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2025 09:22  
 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: Jul 30 01:44:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP072525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 28 18:16:14 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...          | 4.711  | 3.888 | 55416684 | 529.1E6 | 53.051  | 57.462    |
| 2) SA Decachlor...          | 10.586 | 9.005 | 40682046 | 650.5E6 | 60.577  | 57.212    |
|                             |        |       |          |         |         |           |
| Target Compounds            |        |       |          |         |         |           |
| 21) L5 AR-1248-1            | 5.871  | 5.008 | 13829544 | 256.8E6 | 513.341 | 513.224   |
| 22) L5 AR-1248-2            | 6.144  | 5.230 | 19128438 | 161.5E6 | 513.525 | 518.718   |
| 23) L5 AR-1248-3            | 6.349  | 5.273 | 21168397 | 266.8E6 | 514.745 | 770.128 # |
| 24) L5 AR-1248-4            | 6.749  | 5.447 | 24148492 | 188.5E6 | 516.001 | 525.436   |
| 25) L5 AR-1248-5            | 6.788  | 5.843 | 25093881 | 309.3E6 | 467.466 | 516.805   |
| -----                       |        |       |          |         |         |           |

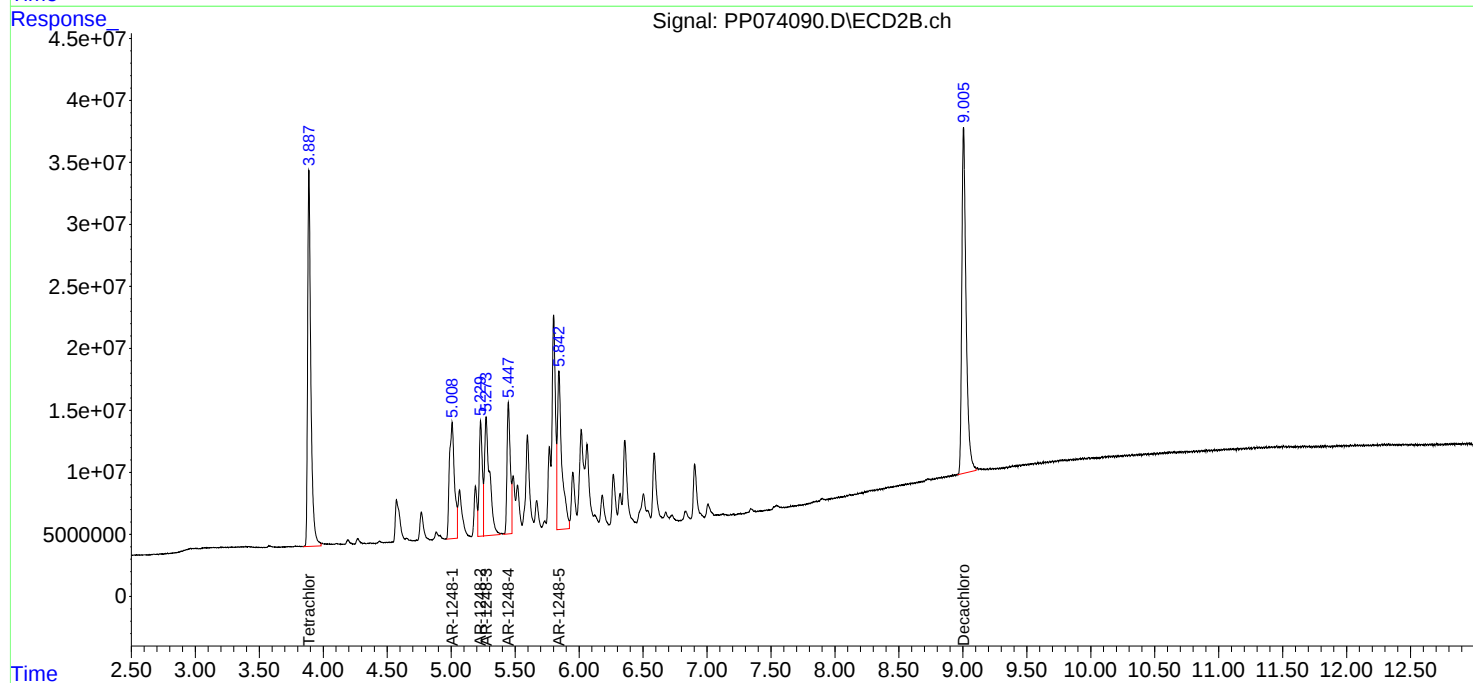
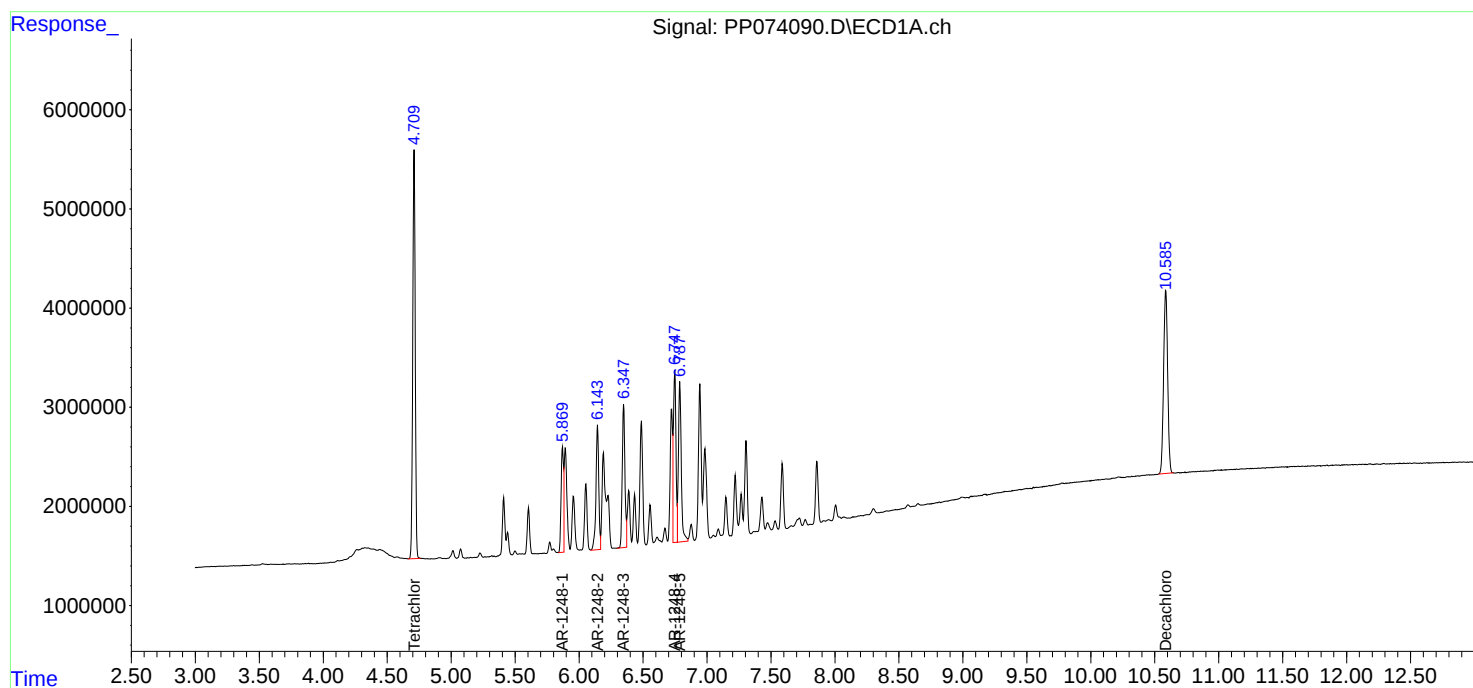
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

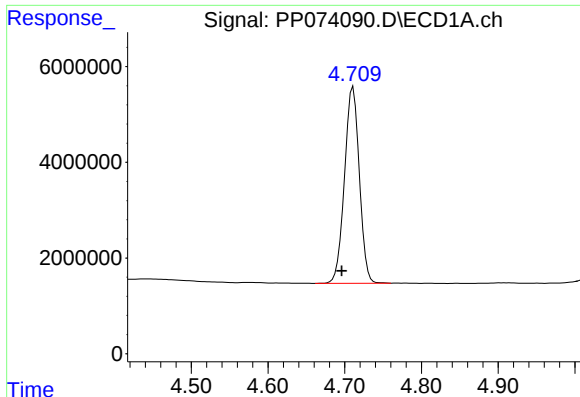
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072925\  
Data File : PP074090.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jul 2025 09:22  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 30 01:44:22 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP072525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 28 18:16:14 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

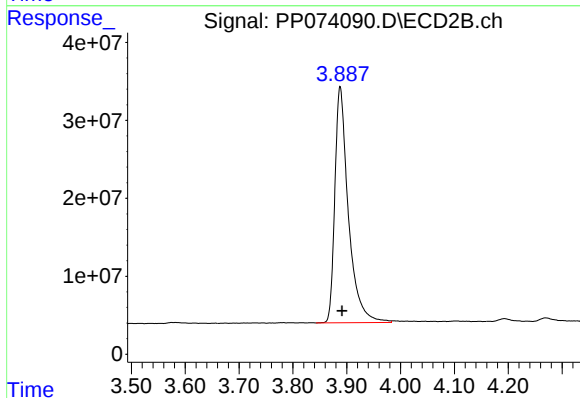




#1 Tetrachloro-m-xylene

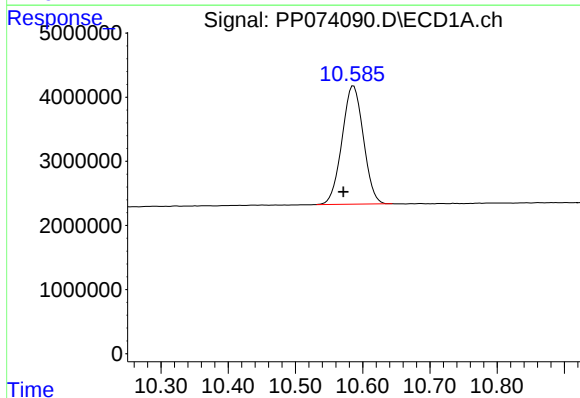
R.T.: 4.711 min  
Delta R.T.: 0.015 min  
Response: 55416684  
Conc: 53.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



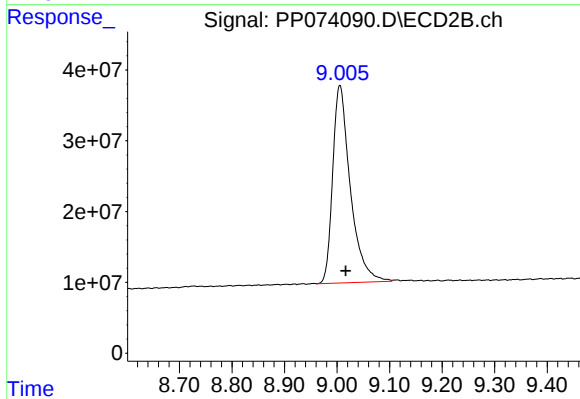
#1 Tetrachloro-m-xylene

R.T.: 3.888 min  
Delta R.T.: -0.004 min  
Response: 529138601  
Conc: 57.46 ng/ml



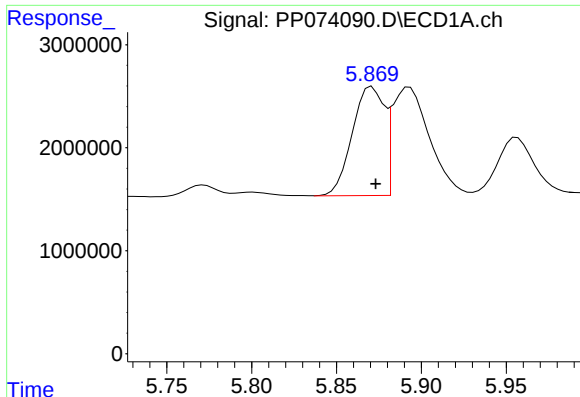
#2 Decachlorobiphenyl

R.T.: 10.586 min  
Delta R.T.: 0.015 min  
Response: 40682046  
Conc: 60.58 ng/ml



#2 Decachlorobiphenyl

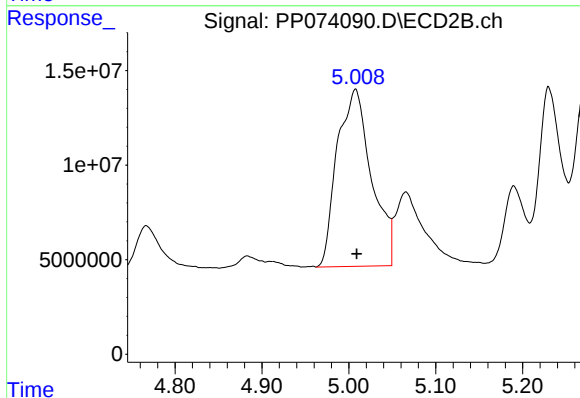
R.T.: 9.005 min  
Delta R.T.: -0.011 min  
Response: 650529827  
Conc: 57.21 ng/ml



#21 AR-1248-1

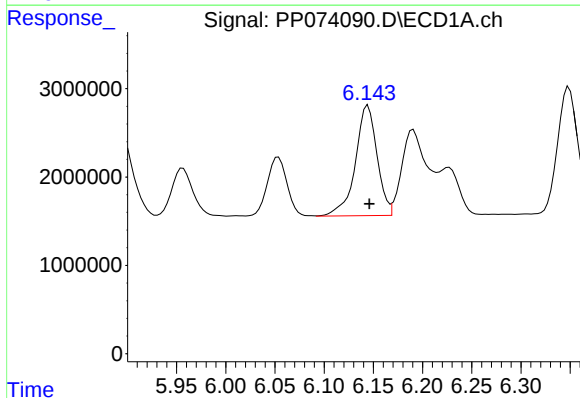
R.T.: 5.871 min  
Delta R.T.: -0.002 min  
Response: 13829544  
Conc: 513.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



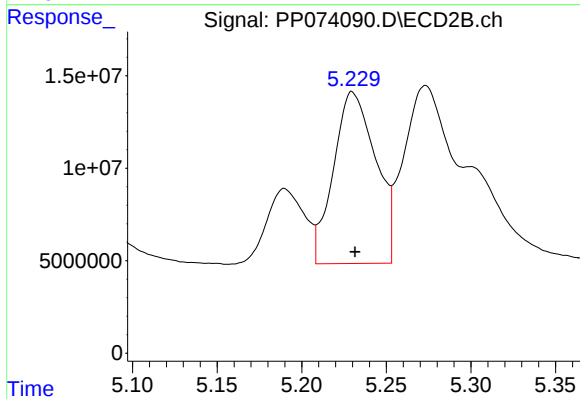
#21 AR-1248-1

R.T.: 5.008 min  
Delta R.T.: -0.001 min  
Response: 256803787  
Conc: 513.22 ng/ml



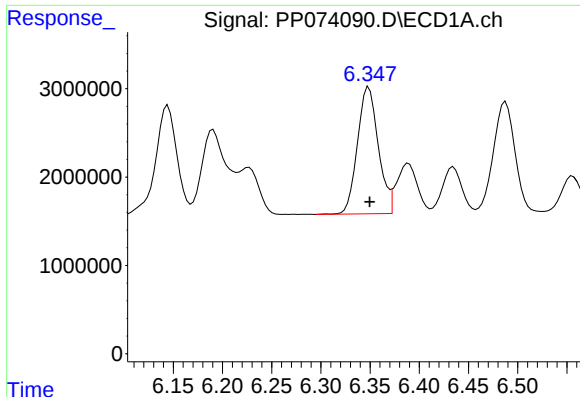
#22 AR-1248-2

R.T.: 6.144 min  
Delta R.T.: -0.002 min  
Response: 19128438  
Conc: 513.52 ng/ml



#22 AR-1248-2

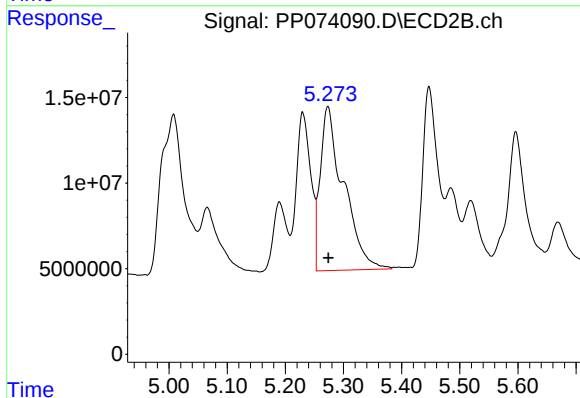
R.T.: 5.230 min  
Delta R.T.: -0.002 min  
Response: 161459603  
Conc: 518.72 ng/ml



#23 AR-1248-3

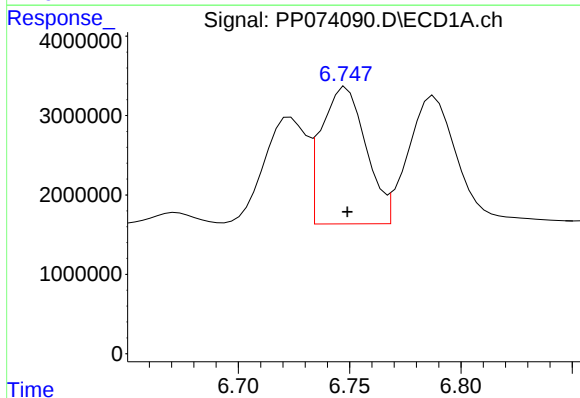
R.T.: 6.349 min  
Delta R.T.: 0.000 min  
Response: 21168397  
Conc: 514.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



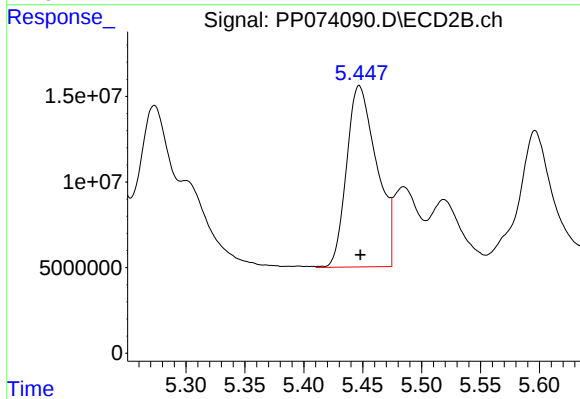
#23 AR-1248-3

R.T.: 5.273 min  
Delta R.T.: -0.001 min  
Response: 266777204  
Conc: 770.13 ng/ml



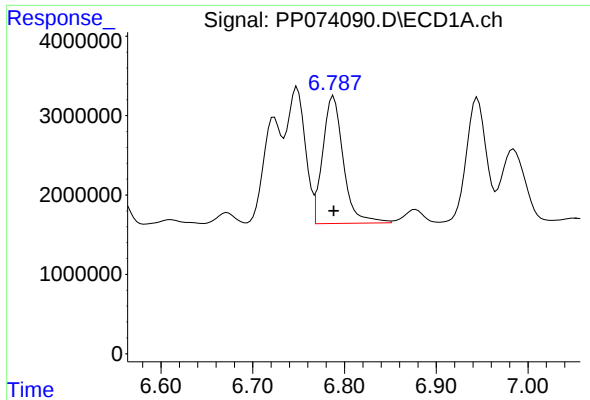
#24 AR-1248-4

R.T.: 6.749 min  
Delta R.T.: 0.000 min  
Response: 24148492  
Conc: 516.00 ng/ml



#24 AR-1248-4

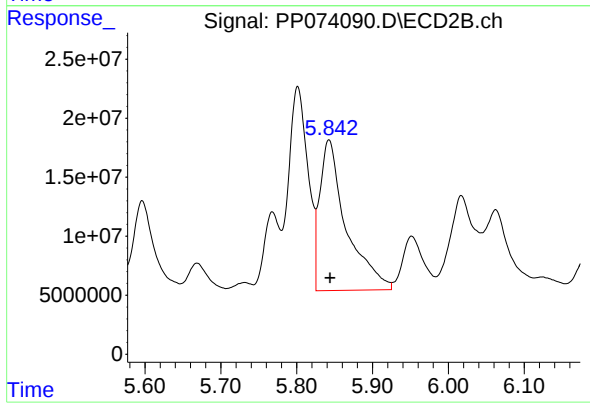
R.T.: 5.447 min  
Delta R.T.: 0.000 min  
Response: 188510130  
Conc: 525.44 ng/ml



#25 AR-1248-5

R.T.: 6.788 min  
Delta R.T.: 0.000 min  
Response: 25093881  
Conc: 467.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.843 min  
Delta R.T.: -0.001 min  
Response: 309269883  
Conc: 516.80 ng/ml