

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071225\  
 Data File : PP073750.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jul 2025 02:32  
 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 12 02:57:58 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...          | 4.484  | 3.778 | 71122208 | 96790456 | 51.932  | 52.538  |
| 2) SA Decachlor...          | 10.168 | 8.777 | 57481099 | 72913096 | 52.684  | 55.106  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.634  | 4.856 | 15578882 | 23694705 | 504.652 | 527.782 |
| 22) L5 AR-1248-2            | 5.904  | 5.092 | 20746122 | 31480079 | 519.649 | 511.567 |
| 23) L5 AR-1248-3            | 6.107  | 5.134 | 23193463 | 33348756 | 522.262 | 520.549 |
| 24) L5 AR-1248-4            | 6.506  | 5.305 | 28501349 | 42605323 | 517.449 | 565.227 |
| 25) L5 AR-1248-5            | 6.544  | 5.696 | 27956847 | 42023032 | 519.734 | 563.380 |
| -----                       |        |       |          |          |         |         |

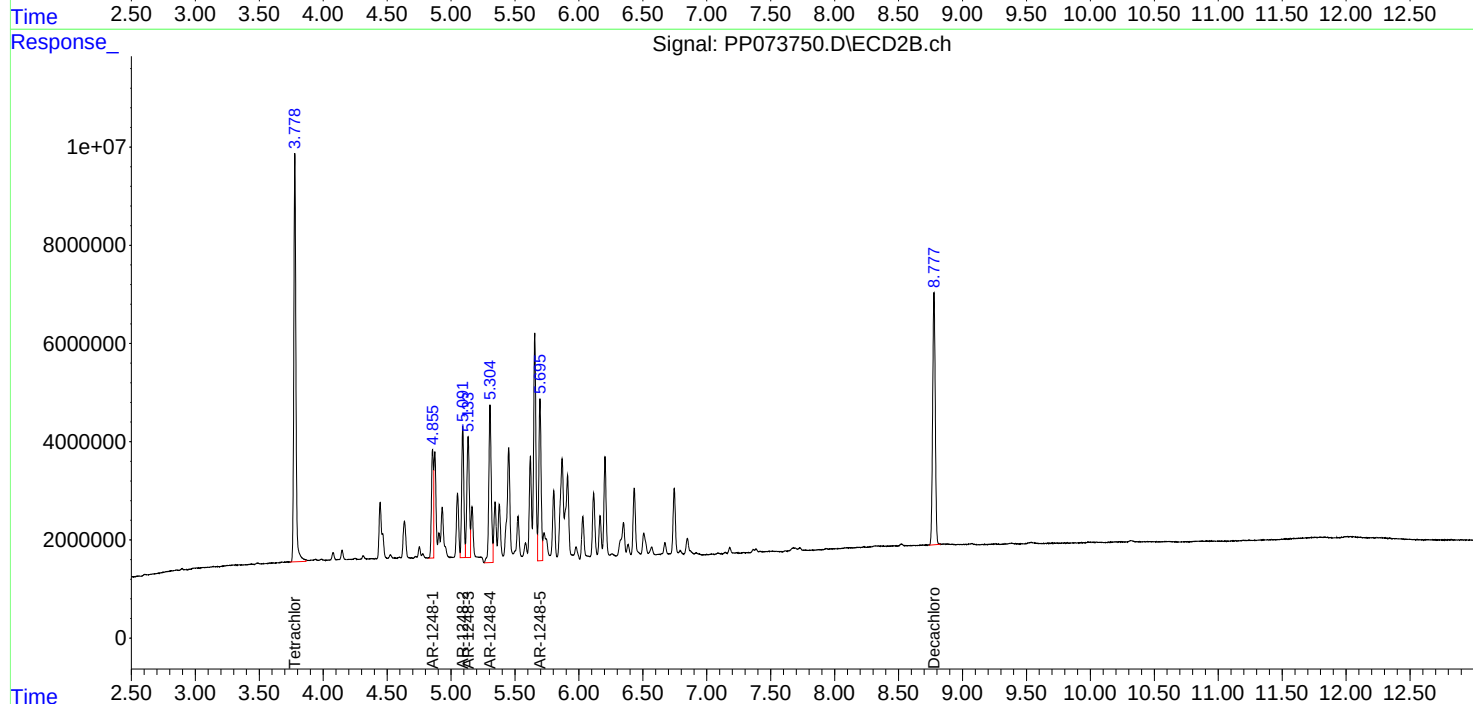
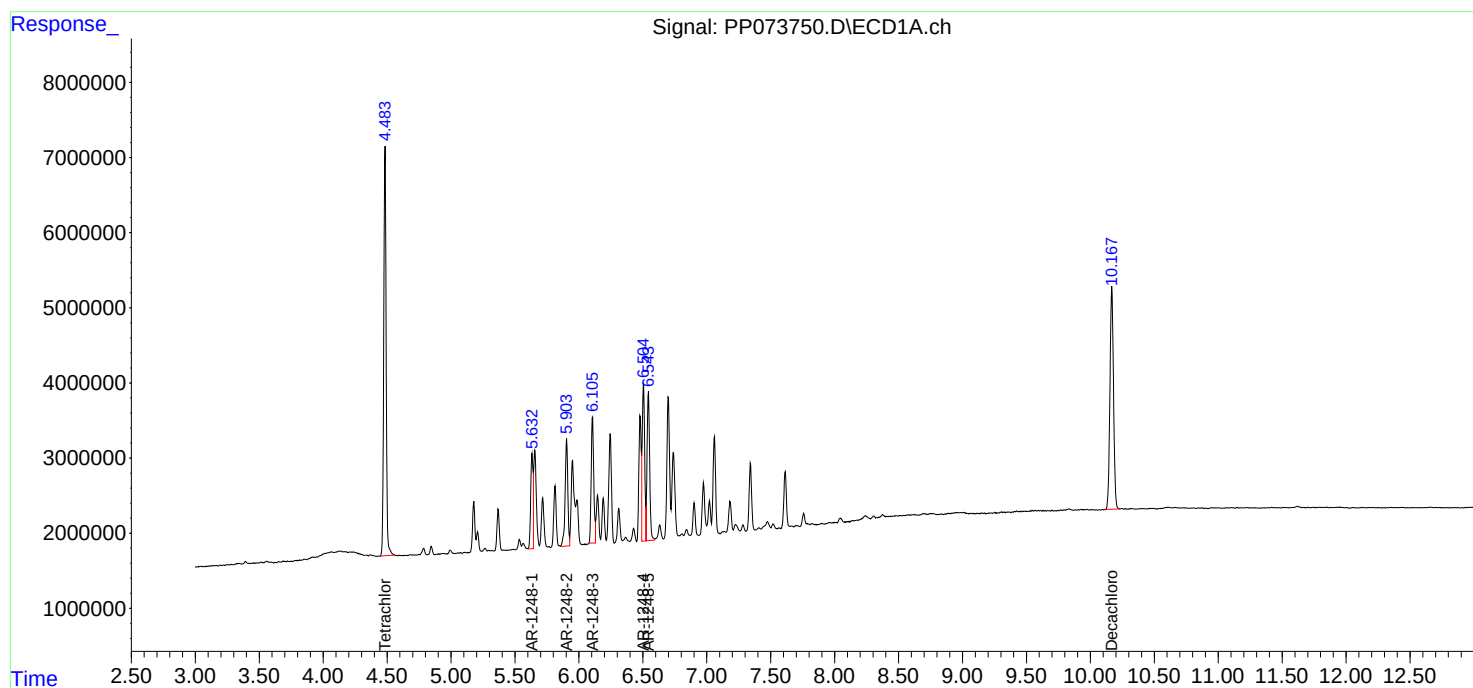
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

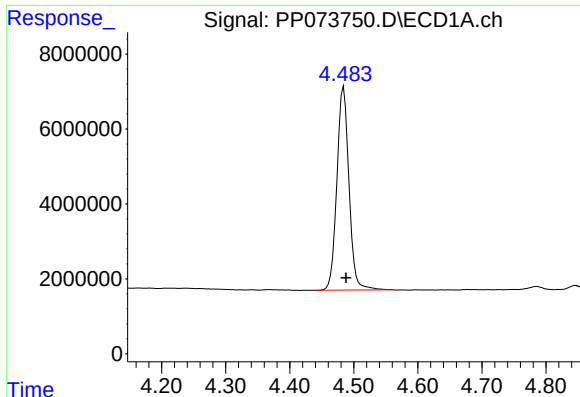
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071225\  
Data File : PP073750.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Jul 2025 02:32  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 12 02:57:58 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

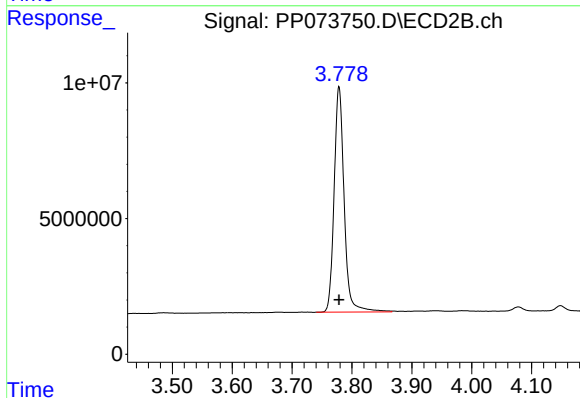




#1 Tetrachloro-m-xylene

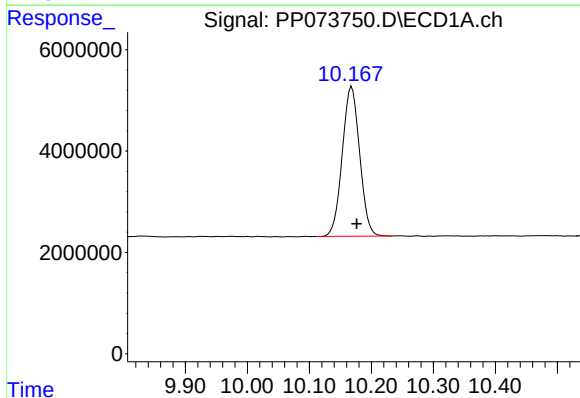
R.T.: 4.484 min  
Delta R.T.: -0.004 min  
Response: 71122208  
Conc: 51.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



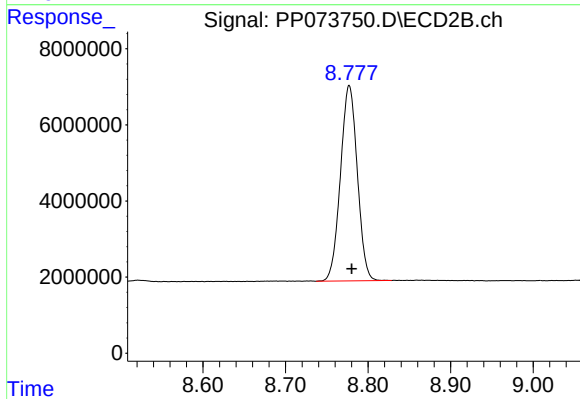
#1 Tetrachloro-m-xylene

R.T.: 3.778 min  
Delta R.T.: 0.000 min  
Response: 96790456  
Conc: 52.54 ng/ml



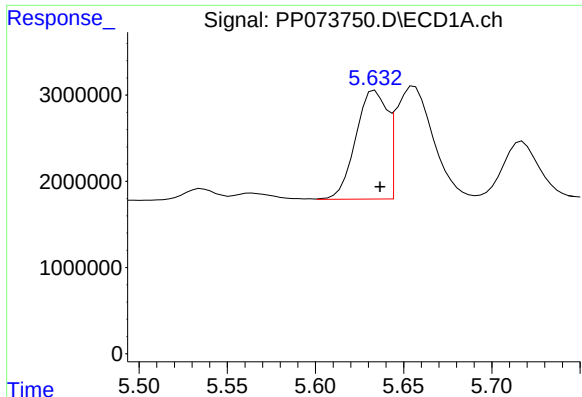
#2 Decachlorobiphenyl

R.T.: 10.168 min  
Delta R.T.: -0.008 min  
Response: 57481099  
Conc: 52.68 ng/ml



#2 Decachlorobiphenyl

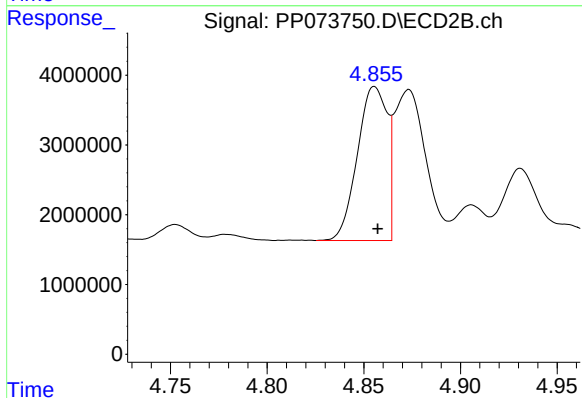
R.T.: 8.777 min  
Delta R.T.: -0.003 min  
Response: 72913096  
Conc: 55.11 ng/ml



#21 AR-1248-1

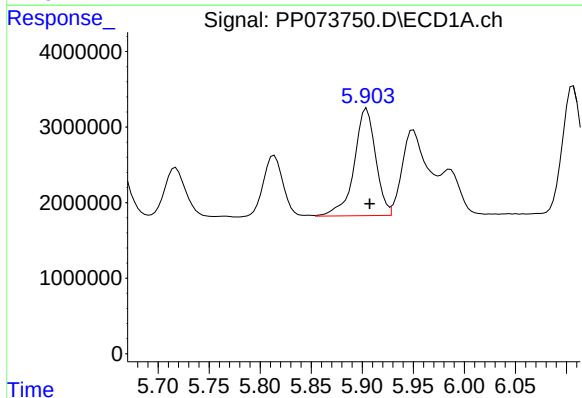
R.T.: 5.634 min  
Delta R.T.: -0.003 min  
Response: 15578882  
Conc: 504.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



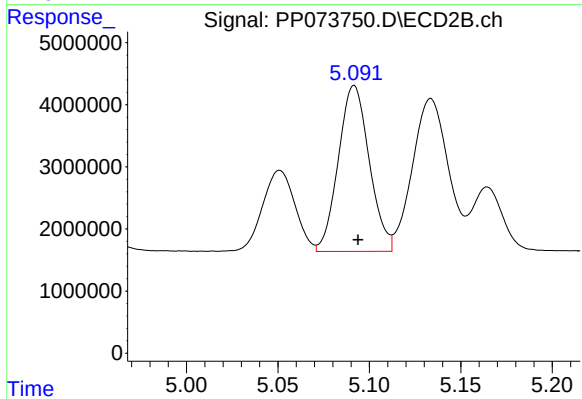
#21 AR-1248-1

R.T.: 4.856 min  
Delta R.T.: -0.002 min  
Response: 23694705  
Conc: 527.78 ng/ml



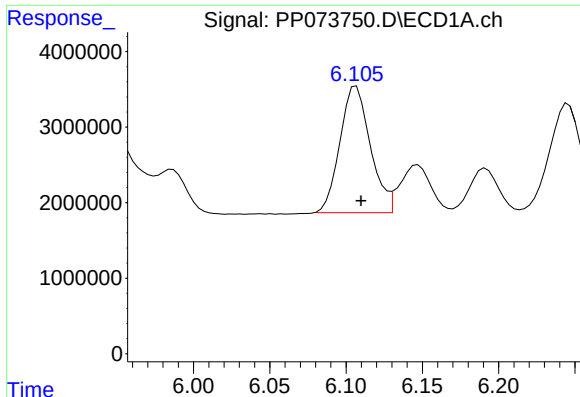
#22 AR-1248-2

R.T.: 5.904 min  
Delta R.T.: -0.003 min  
Response: 20746122  
Conc: 519.65 ng/ml



#22 AR-1248-2

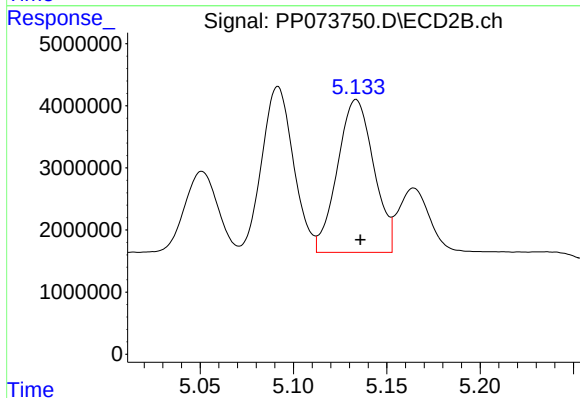
R.T.: 5.092 min  
Delta R.T.: -0.002 min  
Response: 31480079  
Conc: 511.57 ng/ml



#23 AR-1248-3

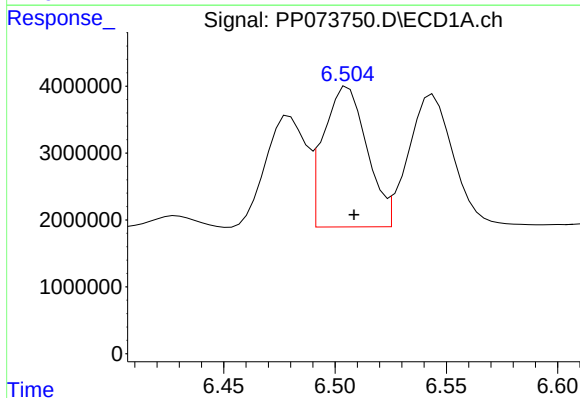
R.T.: 6.107 min  
Delta R.T.: -0.003 min  
Response: 23193463  
Conc: 522.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



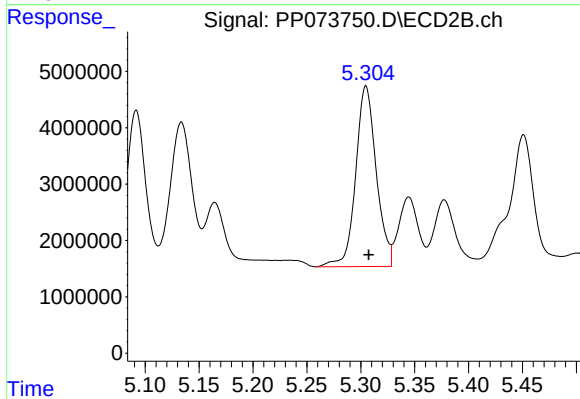
#23 AR-1248-3

R.T.: 5.134 min  
Delta R.T.: -0.002 min  
Response: 33348756  
Conc: 520.55 ng/ml



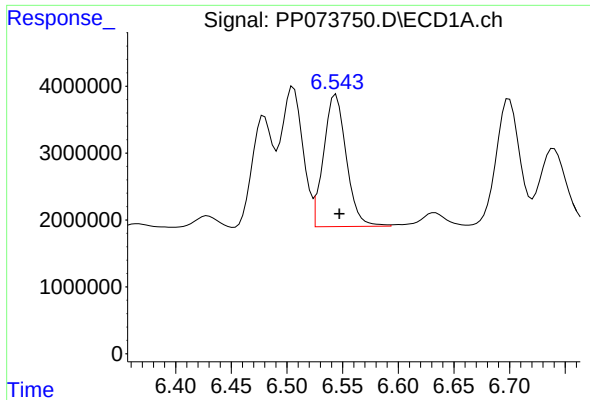
#24 AR-1248-4

R.T.: 6.506 min  
Delta R.T.: -0.003 min  
Response: 28501349  
Conc: 517.45 ng/ml



#24 AR-1248-4

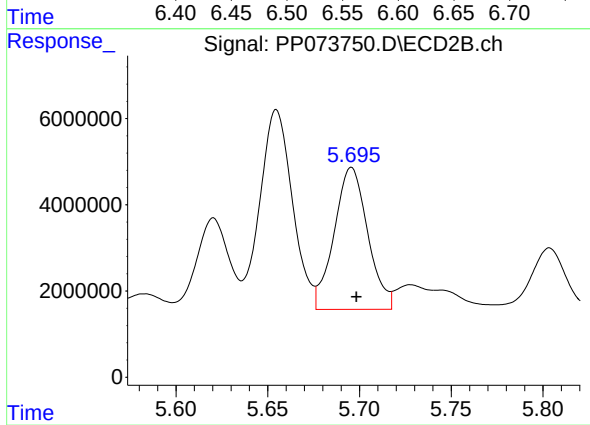
R.T.: 5.305 min  
Delta R.T.: -0.002 min  
Response: 42605323  
Conc: 565.23 ng/ml



#25 AR-1248-5

R.T.: 6.544 min  
Delta R.T.: -0.003 min  
Response: 27956847  
Conc: 519.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.696 min  
Delta R.T.: -0.003 min  
Response: 42023032  
Conc: 563.38 ng/ml