

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071725\  
 Data File : PP073902.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2025 15:46  
 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 18 01:21:11 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...          | 4.488  | 3.778 | 63694298 | 91623902 | 46.508  | 49.734  |
| 2) SA Decachlor...          | 10.173 | 8.776 | 50564600 | 69630651 | 46.345  | 52.625  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.638  | 4.855 | 13654741 | 22526716 | 442.323 | 501.766 |
| 22) L5 AR-1248-2            | 5.909  | 5.090 | 18540961 | 30648086 | 464.414 | 498.047 |
| 23) L5 AR-1248-3            | 6.112  | 5.133 | 20728418 | 32109031 | 466.755 | 501.198 |
| 24) L5 AR-1248-4            | 6.511  | 5.304 | 24877098 | 38083823 | 451.650 | 505.242 |
| 25) L5 AR-1248-5            | 6.549  | 5.694 | 24560680 | 38053017 | 456.598 | 510.156 |
| -----                       |        |       |          |          |         |         |

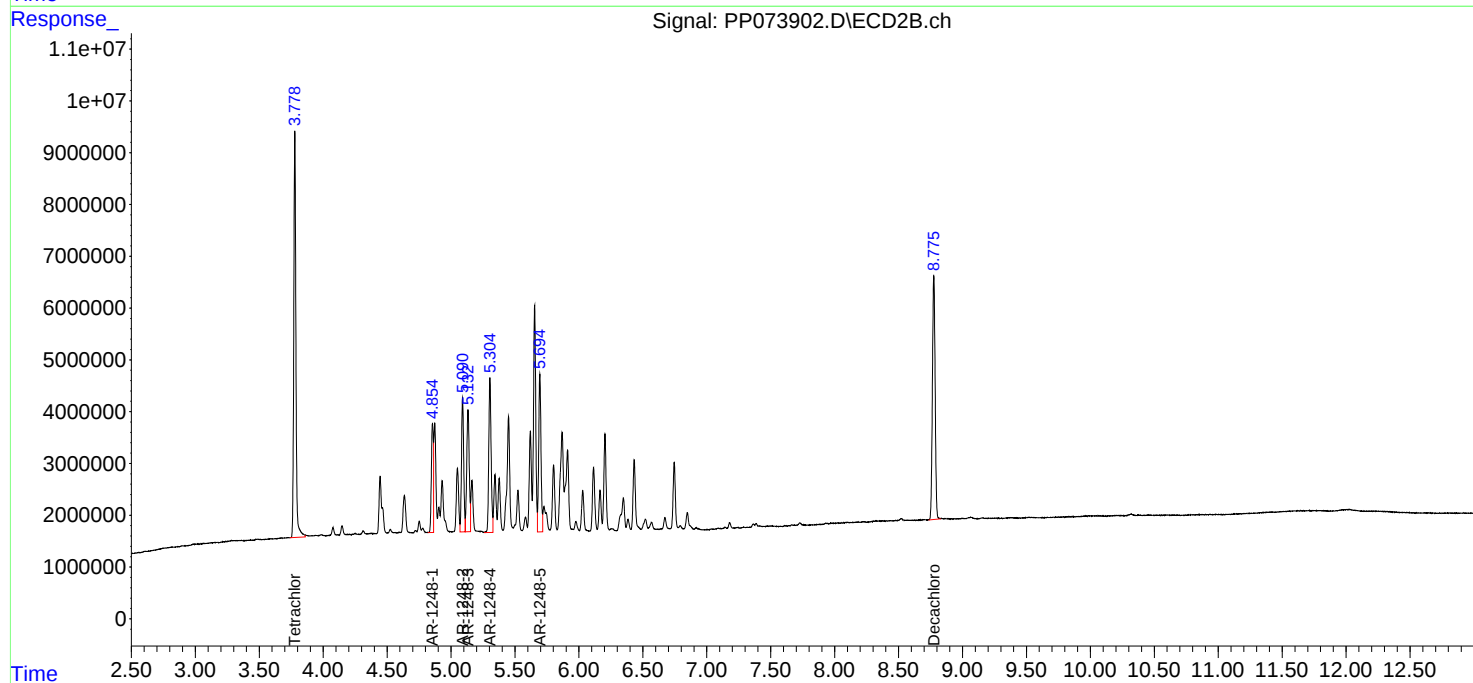
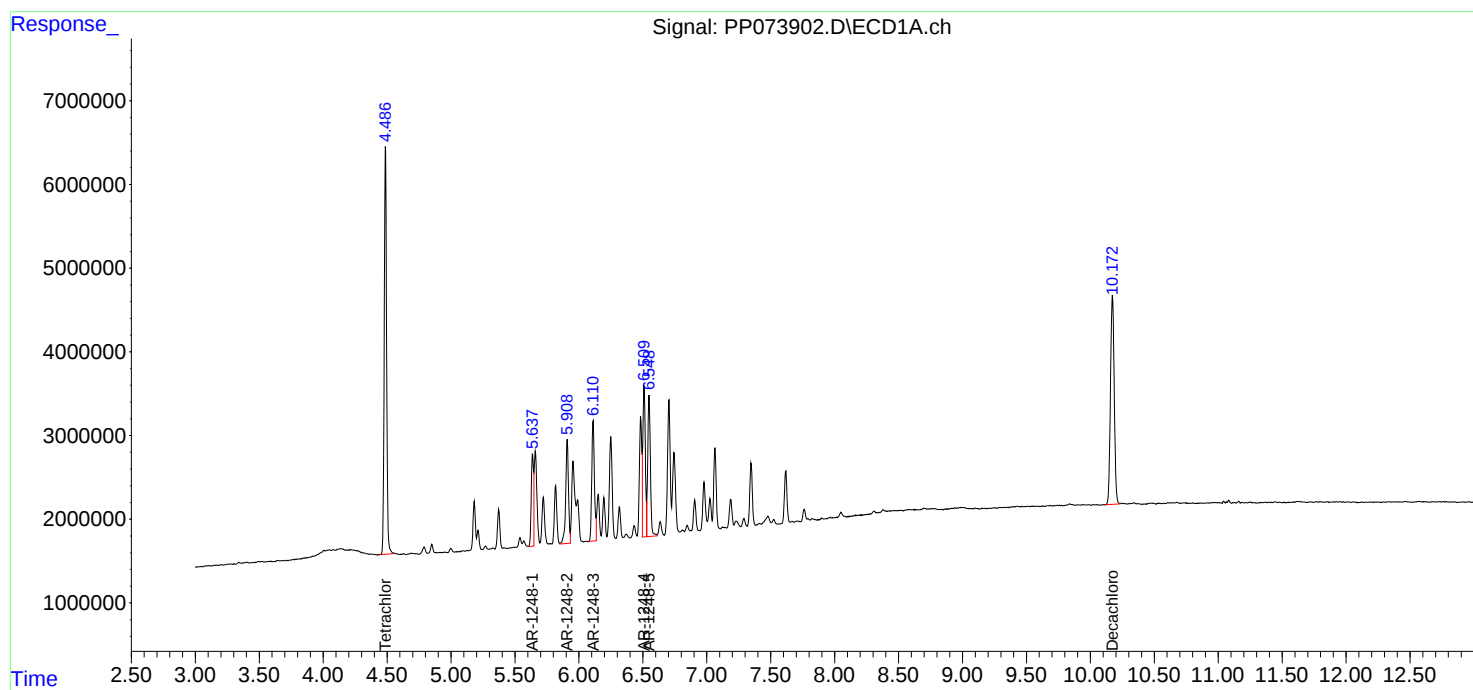
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

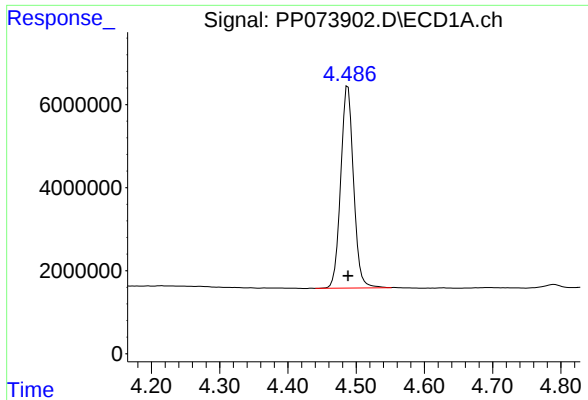
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071725\  
Data File : PP073902.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jul 2025 15:46  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 18 01:21:11 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

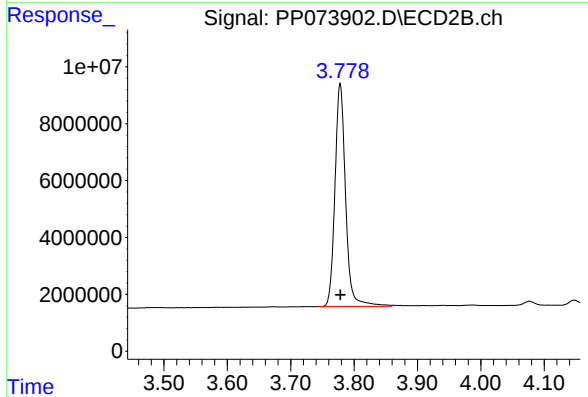




#1 Tetrachloro-m-xylene

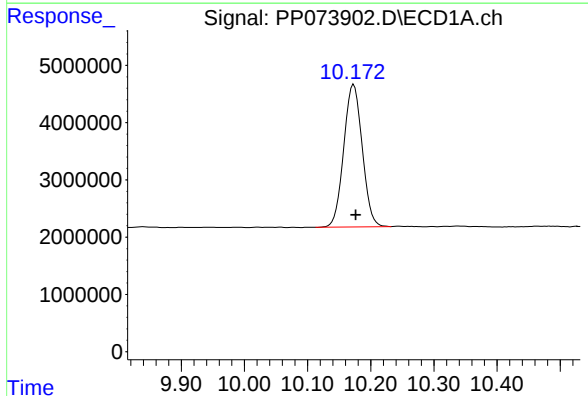
R.T.: 4.488 min  
Delta R.T.: 0.000 min  
Response: 63694298  
Conc: 46.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



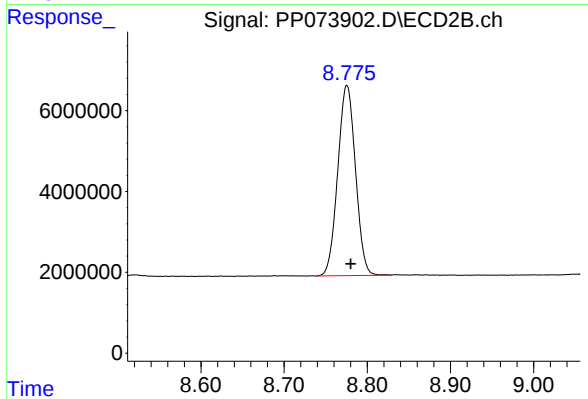
#1 Tetrachloro-m-xylene

R.T.: 3.778 min  
Delta R.T.: 0.000 min  
Response: 91623902  
Conc: 49.73 ng/ml



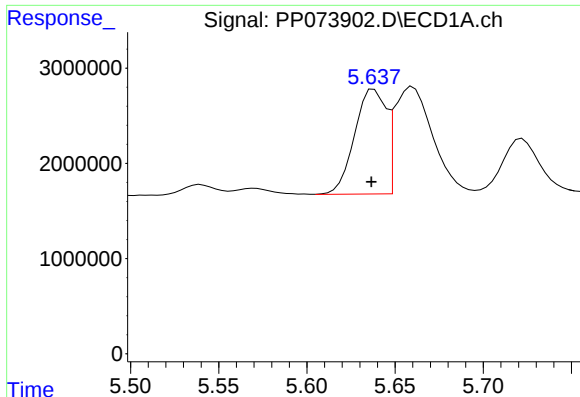
#2 Decachlorobiphenyl

R.T.: 10.173 min  
Delta R.T.: -0.003 min  
Response: 50564600  
Conc: 46.34 ng/ml



#2 Decachlorobiphenyl

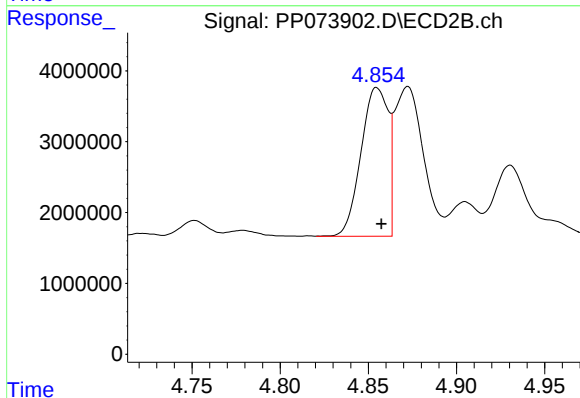
R.T.: 8.776 min  
Delta R.T.: -0.005 min  
Response: 69630651  
Conc: 52.62 ng/ml



#21 AR-1248-1

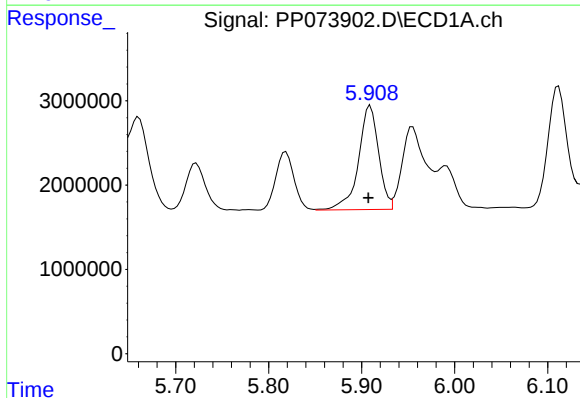
R.T.: 5.638 min  
Delta R.T.: 0.001 min  
Response: 13654741  
Conc: 442.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



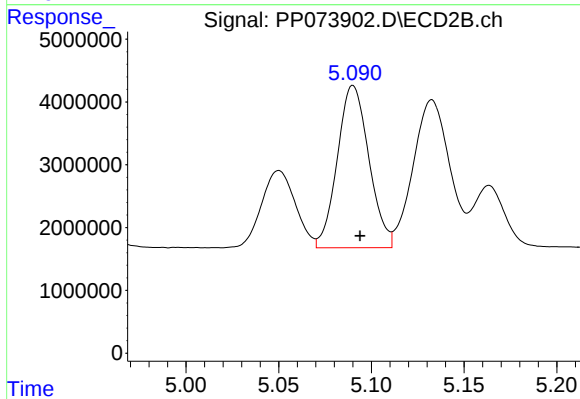
#21 AR-1248-1

R.T.: 4.855 min  
Delta R.T.: -0.003 min  
Response: 22526716  
Conc: 501.77 ng/ml



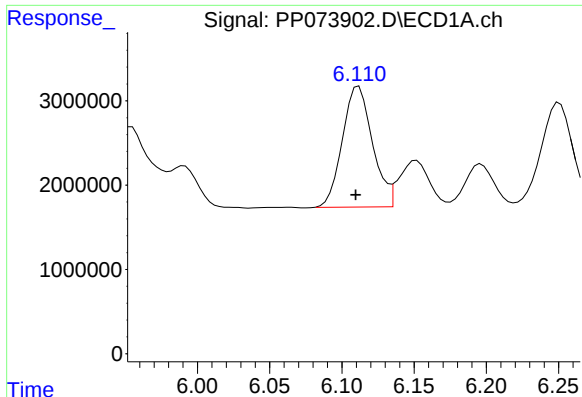
#22 AR-1248-2

R.T.: 5.909 min  
Delta R.T.: 0.002 min  
Response: 18540961  
Conc: 464.41 ng/ml



#22 AR-1248-2

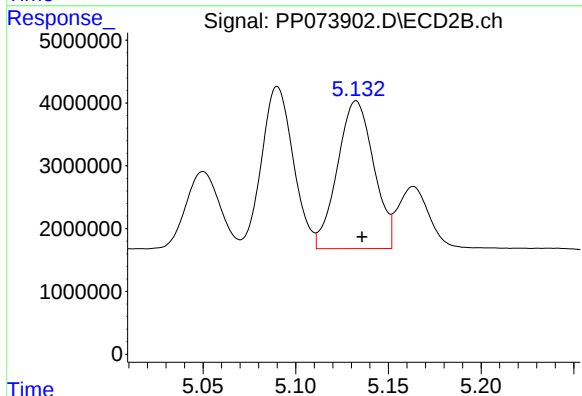
R.T.: 5.090 min  
Delta R.T.: -0.004 min  
Response: 30648086  
Conc: 498.05 ng/ml



#23 AR-1248-3

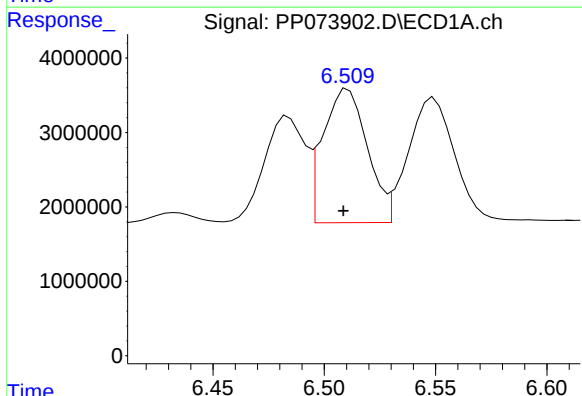
R.T.: 6.112 min  
Delta R.T.: 0.002 min  
Response: 20728418  
Conc: 466.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



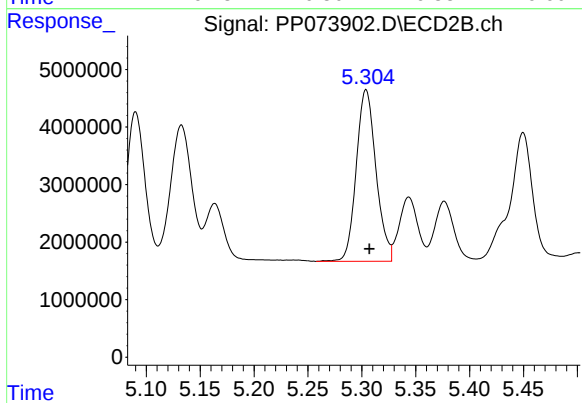
#23 AR-1248-3

R.T.: 5.133 min  
Delta R.T.: -0.003 min  
Response: 32109031  
Conc: 501.20 ng/ml



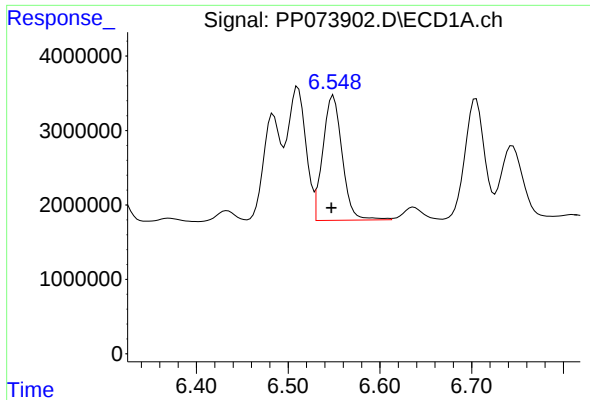
#24 AR-1248-4

R.T.: 6.511 min  
Delta R.T.: 0.002 min  
Response: 24877098  
Conc: 451.65 ng/ml



#24 AR-1248-4

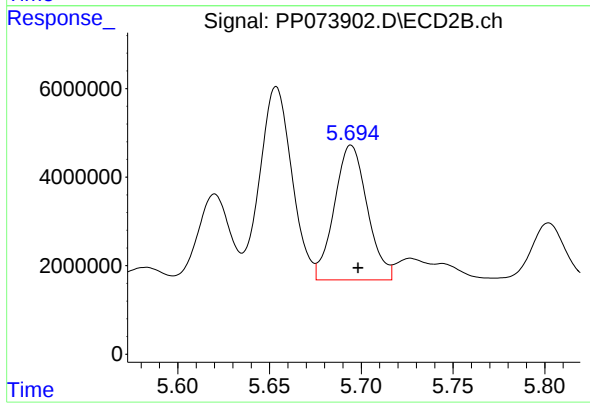
R.T.: 5.304 min  
Delta R.T.: -0.003 min  
Response: 38083823  
Conc: 505.24 ng/ml



#25 AR-1248-5

R.T.: 6.549 min  
Delta R.T.: 0.002 min  
Response: 24560680  
Conc: 456.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.694 min  
Delta R.T.: -0.004 min  
Response: 38053017  
Conc: 510.16 ng/ml