

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052025\  
 Data File : PP072205.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 May 2025 10:24  
 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: May 21 03:14:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 20 03:29:33 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...          | 4.502  | 3.796 | 102.9E6  | 84843774 | 51.190  | 53.082  |
| 2) SA Decachlor...          | 10.211 | 8.822 | 87103649 | 55140652 | 53.467  | 52.088  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.655  | 4.879 | 24089783 | 21478911 | 497.769 | 495.801 |
| 22) L5 AR-1248-2            | 5.927  | 5.116 | 31929748 | 28160003 | 526.545 | 498.607 |
| 23) L5 AR-1248-3            | 6.129  | 5.159 | 35862694 | 29794292 | 541.895 | 504.073 |
| 24) L5 AR-1248-4            | 6.529  | 5.330 | 45918744 | 35204897 | 525.434 | 505.434 |
| 25) L5 AR-1248-5            | 6.568  | 5.723 | 43155577 | 34911301 | 519.786 | 500.596 |
| -----                       |        |       |          |          |         |         |

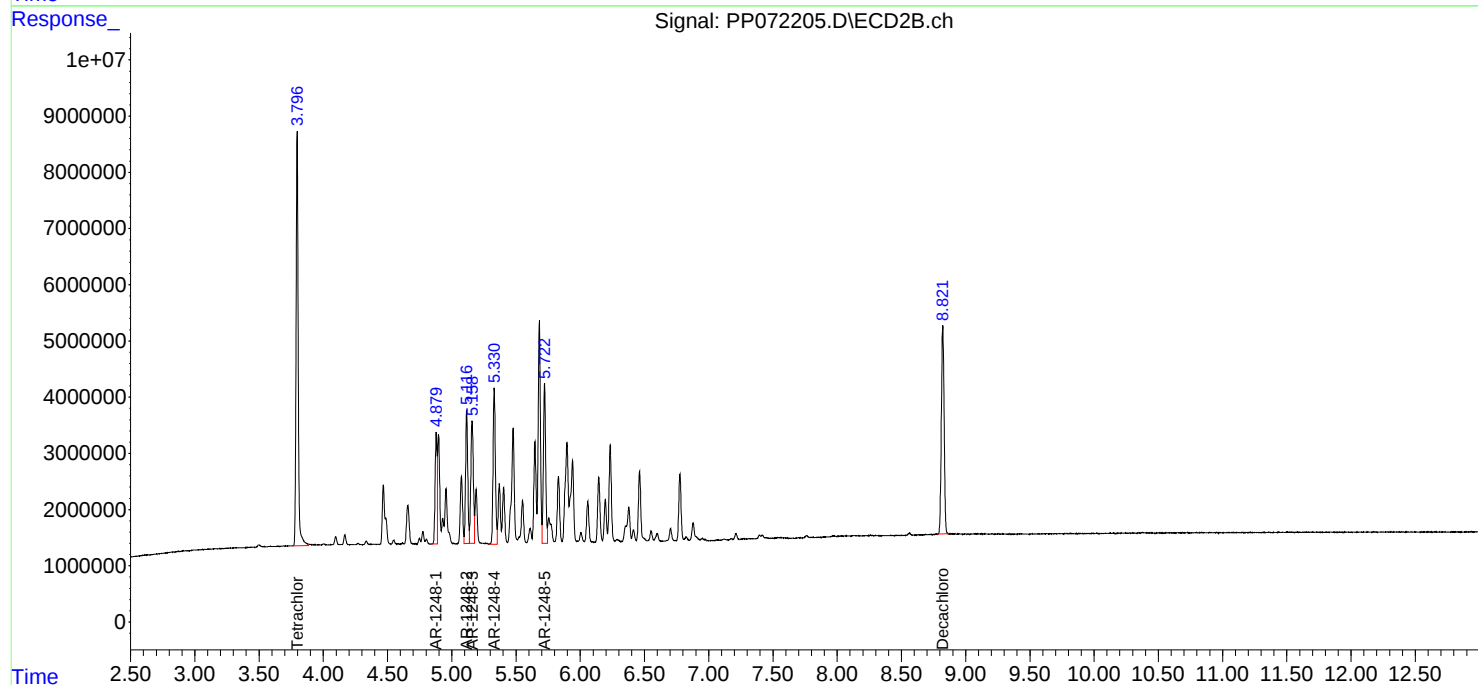
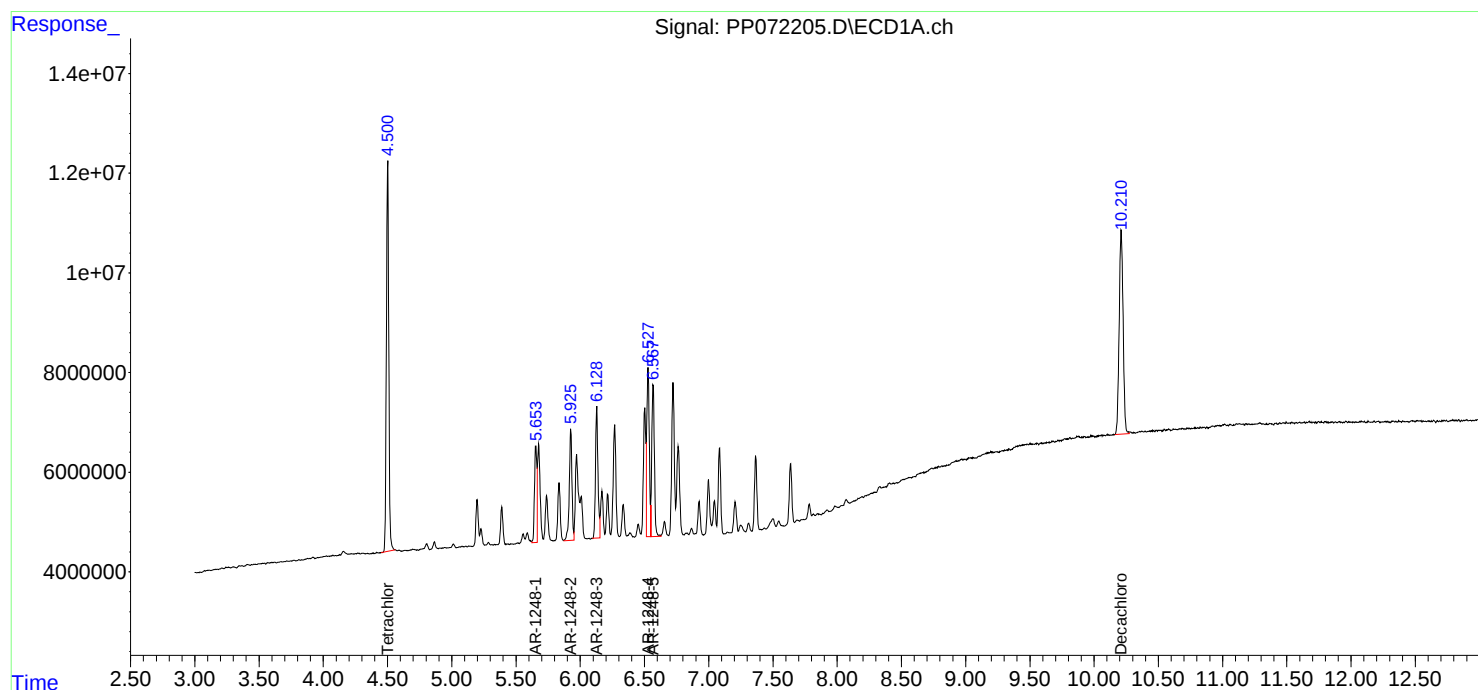
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

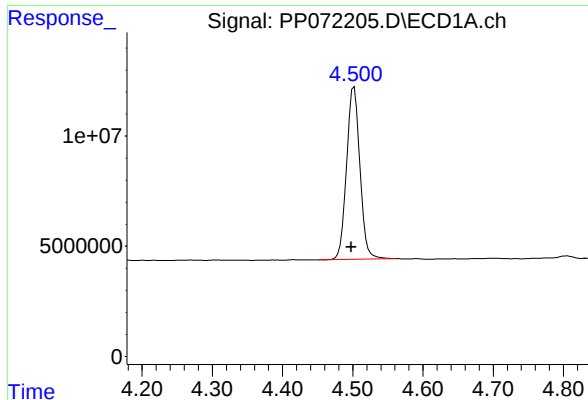
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052025\  
Data File : PP072205.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 May 2025 10:24  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 21 03:14:19 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 20 03:29:33 2025  
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Integrator: ChemStation

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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

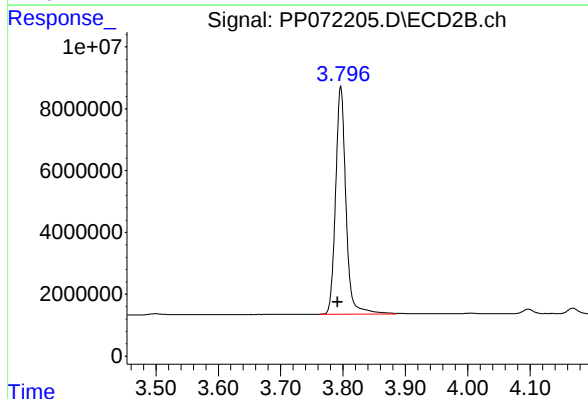




#1 Tetrachloro-m-xylene

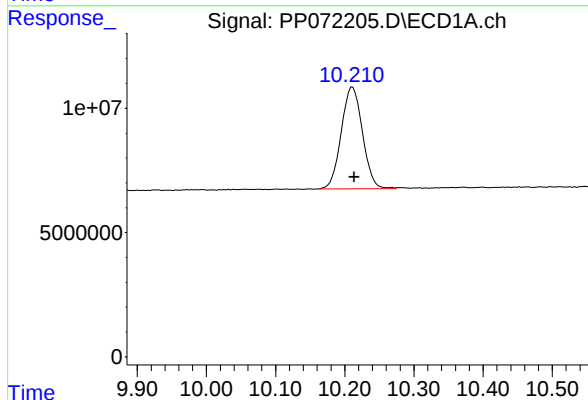
R.T.: 4.502 min  
Delta R.T.: 0.004 min  
Response: 102932901  
Conc: 51.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



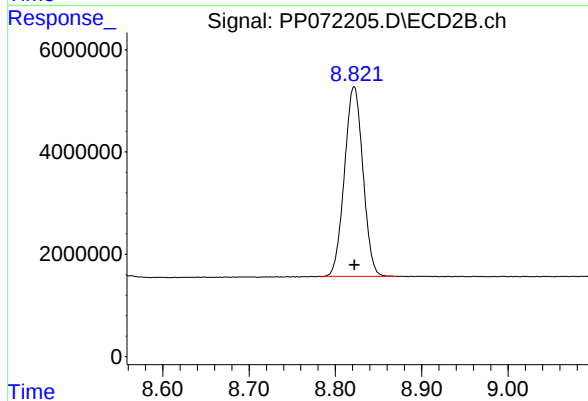
#1 Tetrachloro-m-xylene

R.T.: 3.796 min  
Delta R.T.: 0.005 min  
Response: 84843774  
Conc: 53.08 ng/ml



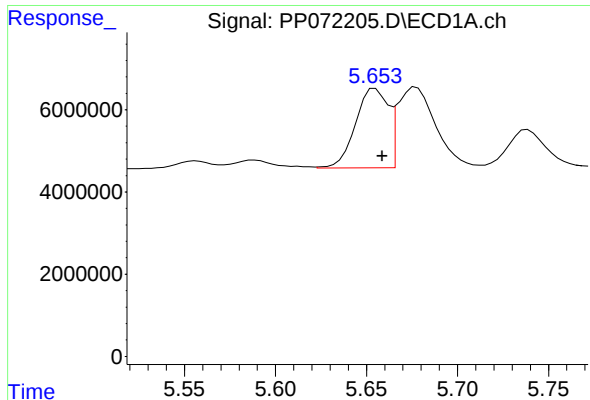
#2 Decachlorobiphenyl

R.T.: 10.211 min  
Delta R.T.: -0.003 min  
Response: 87103649  
Conc: 53.47 ng/ml



#2 Decachlorobiphenyl

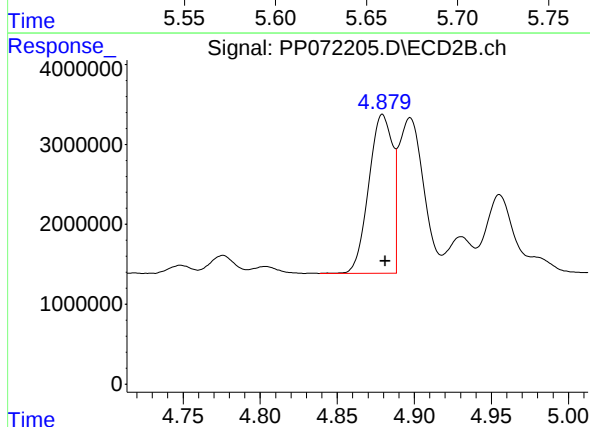
R.T.: 8.822 min  
Delta R.T.: 0.000 min  
Response: 55140652  
Conc: 52.09 ng/ml



#21 AR-1248-1

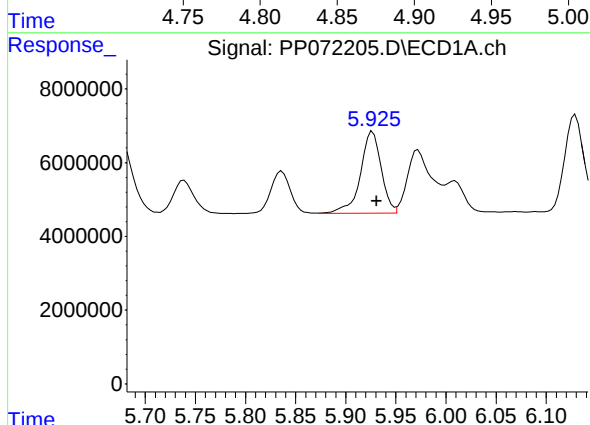
R.T.: 5.655 min  
Delta R.T.: -0.004 min  
Response: 24089783  
Conc: 497.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



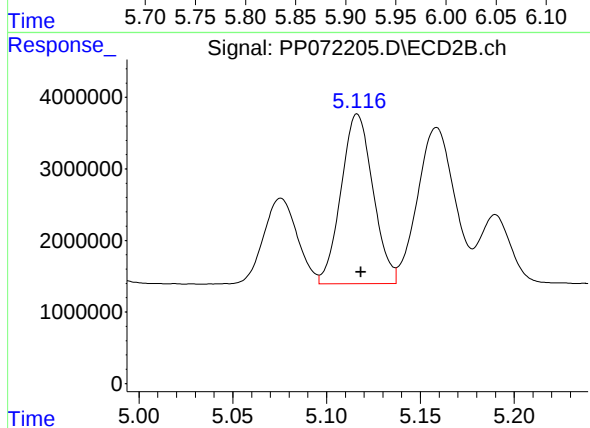
#21 AR-1248-1

R.T.: 4.879 min  
Delta R.T.: -0.002 min  
Response: 21478911  
Conc: 495.80 ng/ml



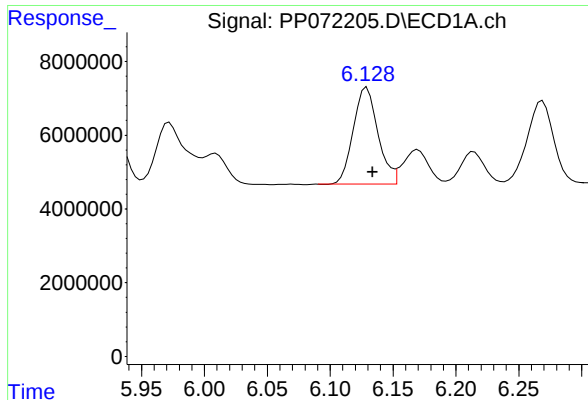
#22 AR-1248-2

R.T.: 5.927 min  
Delta R.T.: -0.004 min  
Response: 31929748  
Conc: 526.55 ng/ml



#22 AR-1248-2

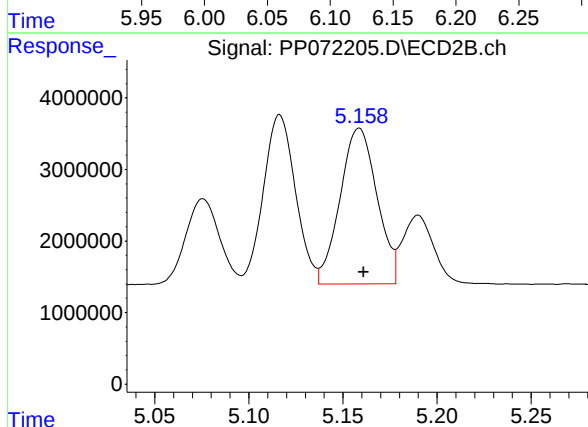
R.T.: 5.116 min  
Delta R.T.: -0.002 min  
Response: 28160003  
Conc: 498.61 ng/ml



#23 AR-1248-3

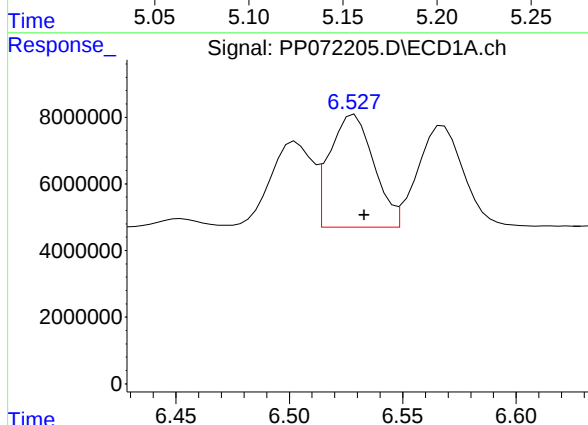
R.T.: 6.129 min  
Delta R.T.: -0.005 min  
Response: 35862694  
Conc: 541.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



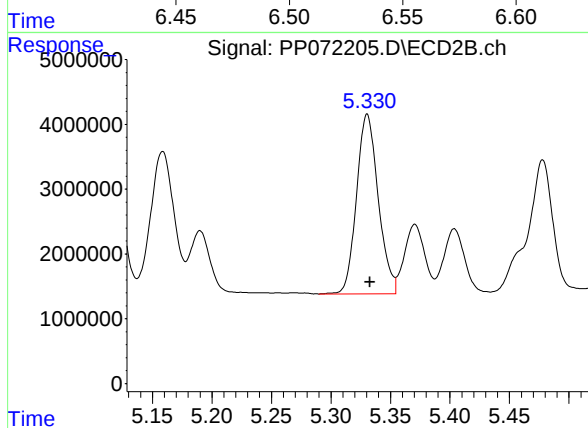
#23 AR-1248-3

R.T.: 5.159 min  
Delta R.T.: -0.002 min  
Response: 29794292  
Conc: 504.07 ng/ml



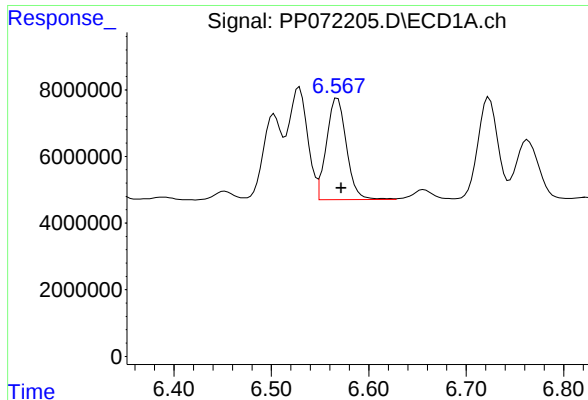
#24 AR-1248-4

R.T.: 6.529 min  
Delta R.T.: -0.004 min  
Response: 45918744  
Conc: 525.43 ng/ml



#24 AR-1248-4

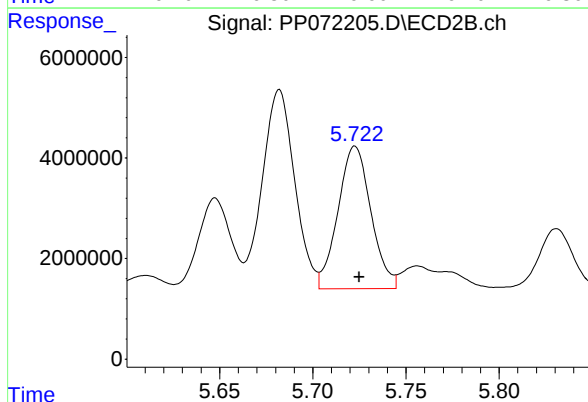
R.T.: 5.330 min  
Delta R.T.: -0.002 min  
Response: 35204897  
Conc: 505.43 ng/ml



#25 AR-1248-5

R.T.: 6.568 min  
Delta R.T.: -0.004 min  
Response: 43155577  
Conc: 519.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.723 min  
Delta R.T.: -0.002 min  
Response: 34911301  
Conc: 500.60 ng/ml