

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071625\  
 Data File : PP073856.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2025 15:50  
 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 17 01:46:54 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...          | 4.487  | 3.777 | 64322524 | 86121107 | 46.967  | 46.747  |
| 2) SA Decachlor...          | 10.172 | 8.775 | 52187954 | 69192428 | 47.833  | 52.294  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.638  | 4.855 | 17130477 | 27309491 | 448.580 | 472.771 |
| 17) L4 AR-1242-2            | 5.659  | 4.872 | 27611327 | 41369863 | 461.095 | 478.518 |
| 18) L4 AR-1242-3            | 5.721  | 5.049 | 16953283 | 22181336 | 462.940 | 482.763 |
| 19) L4 AR-1242-4            | 5.819  | 5.133 | 14067513 | 21404244 | 437.749 | 483.566 |
| 20) L4 AR-1242-5            | 6.548  | 5.654 | 14911172 | 27077451 | 455.486 | 490.156 |
| -----                       |        |       |          |          |         |         |

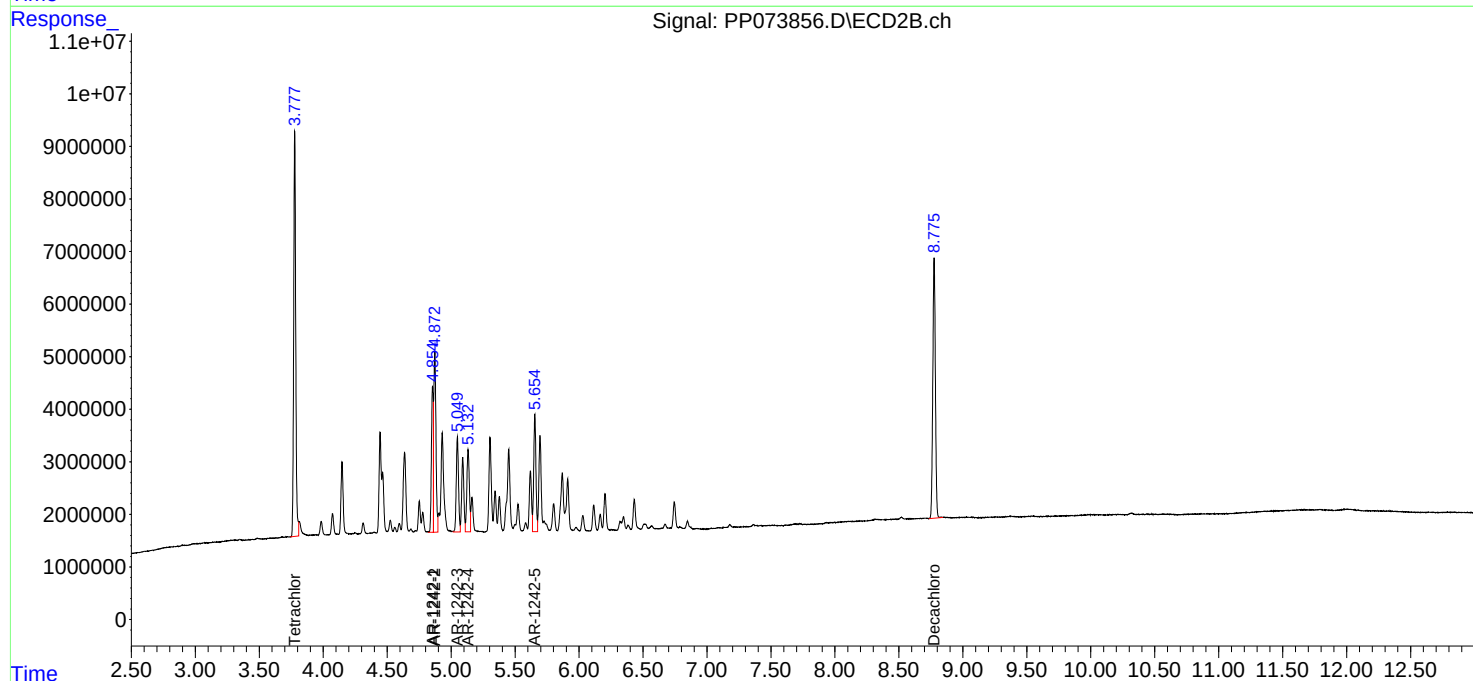
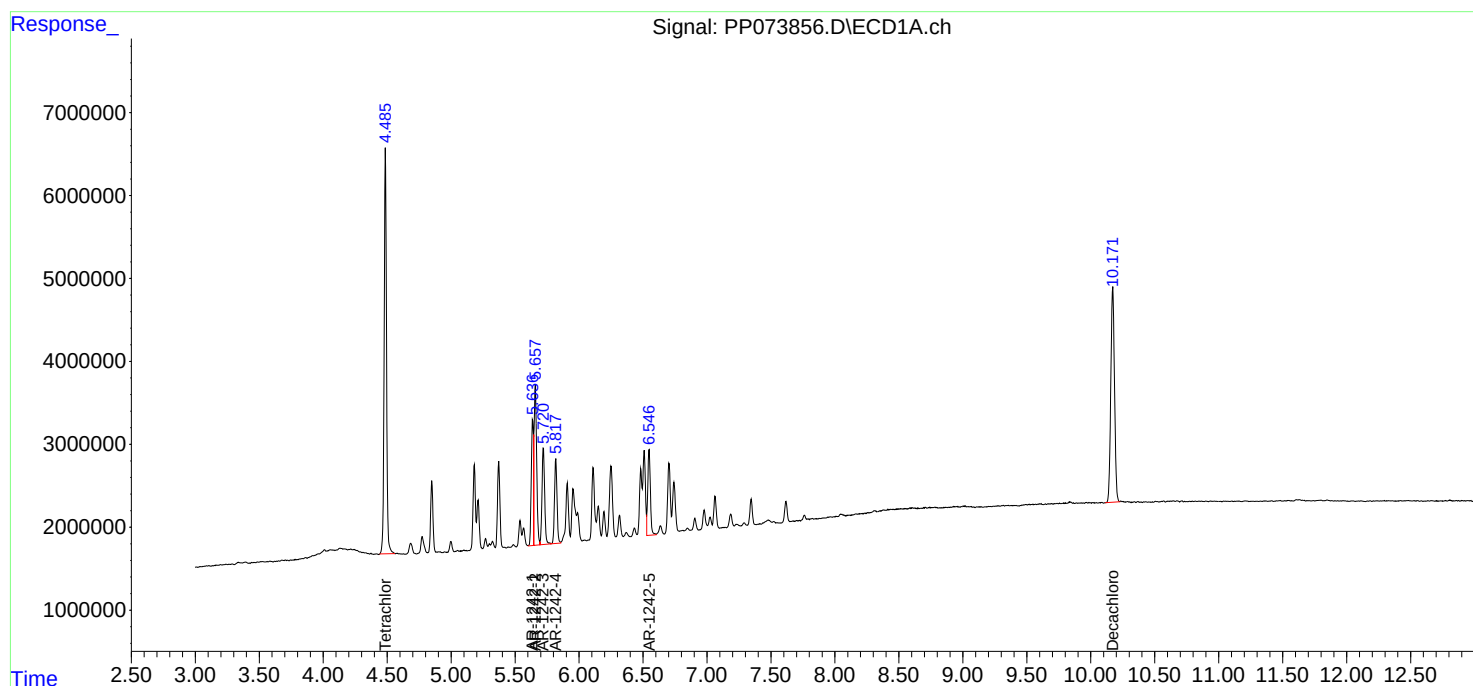
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

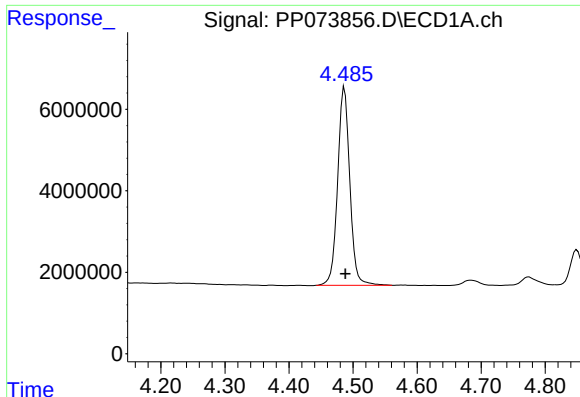
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071625\  
Data File : PP073856.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 01:46:54 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

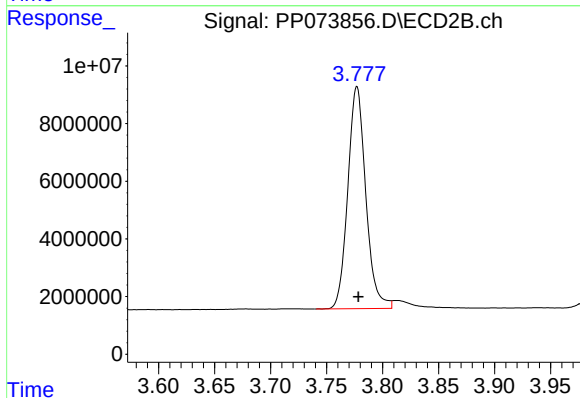




#1 Tetrachloro-m-xylene

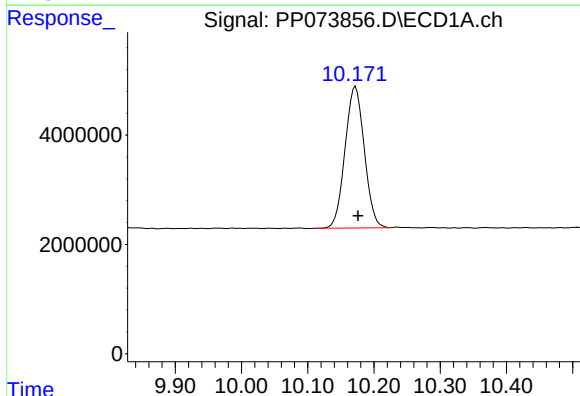
R.T.: 4.487 min  
Delta R.T.: -0.001 min  
Response: 64322524  
Conc: 46.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



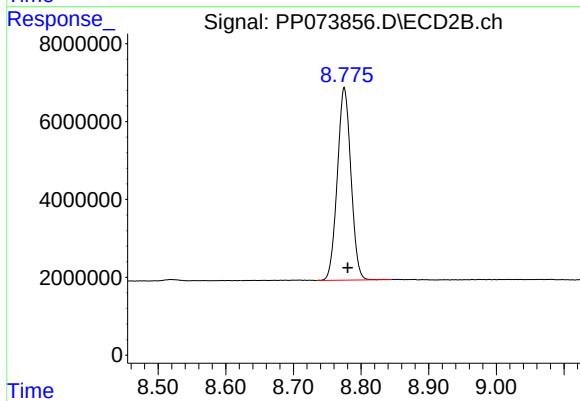
#1 Tetrachloro-m-xylene

R.T.: 3.777 min  
Delta R.T.: -0.001 min  
Response: 86121107  
Conc: 46.75 ng/ml



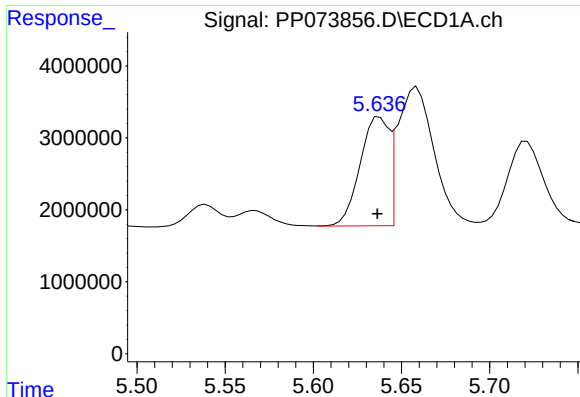
#2 Decachlorobiphenyl

R.T.: 10.172 min  
Delta R.T.: -0.004 min  
Response: 52187954  
Conc: 47.83 ng/ml



#2 Decachlorobiphenyl

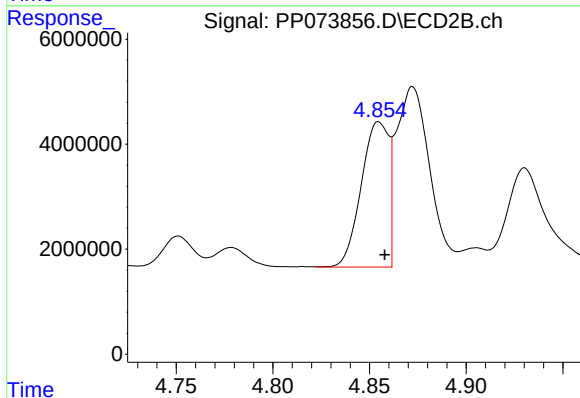
R.T.: 8.775 min  
Delta R.T.: -0.005 min  
Response: 69192428  
Conc: 52.29 ng/ml



#16 AR-1242-1

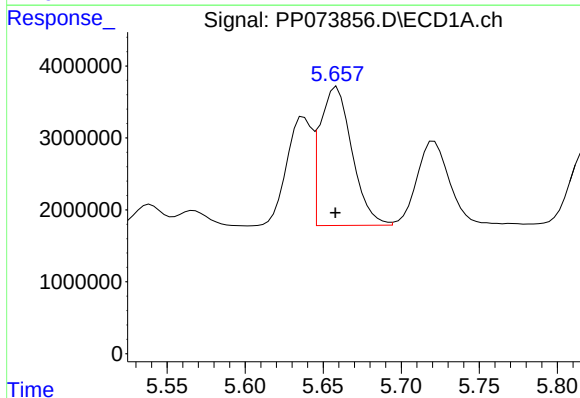
R.T.: 5.638 min  
Delta R.T.: 0.001 min  
Response: 17130477  
Conc: 448.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



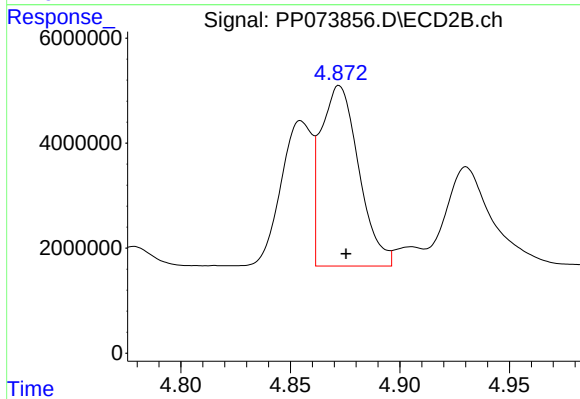
#16 AR-1242-1

R.T.: 4.855 min  
Delta R.T.: -0.003 min  
Response: 27309491  
Conc: 472.77 ng/ml



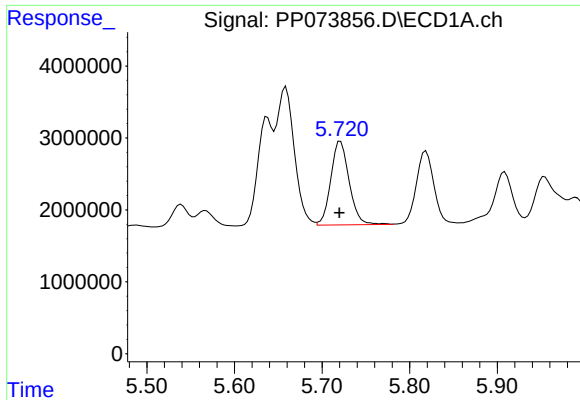
#17 AR-1242-2

R.T.: 5.659 min  
Delta R.T.: 0.000 min  
Response: 27611327  
Conc: 461.10 ng/ml



#17 AR-1242-2

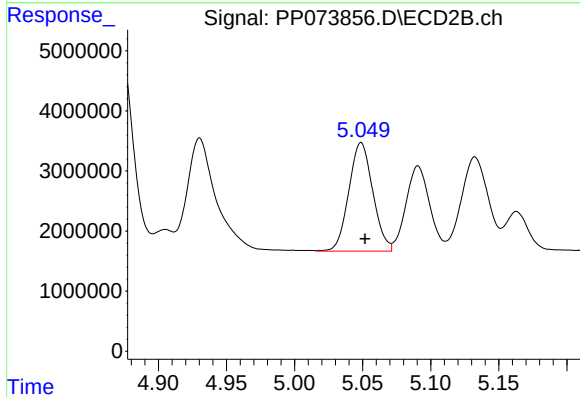
R.T.: 4.872 min  
Delta R.T.: -0.003 min  
Response: 41369863  
Conc: 478.52 ng/ml



#18 AR-1242-3

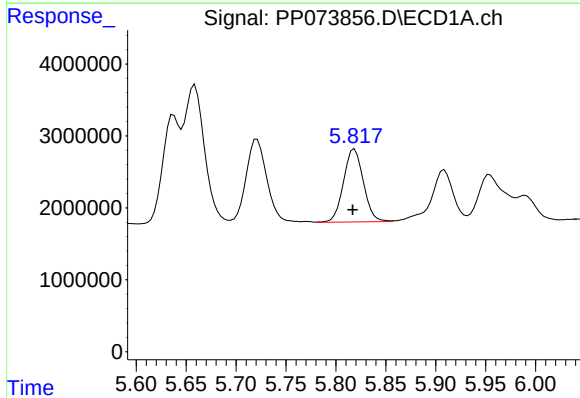
R.T.: 5.721 min  
Delta R.T.: 0.001 min  
Response: 16953283  
Conc: 462.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



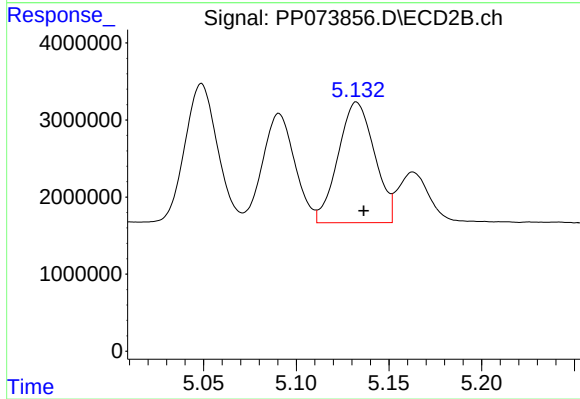
#18 AR-1242-3

R.T.: 5.049 min  
Delta R.T.: -0.003 min  
Response: 22181336  
Conc: 482.76 ng/ml



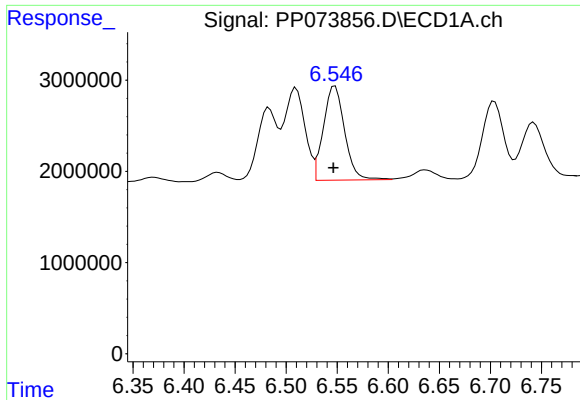
#19 AR-1242-4

R.T.: 5.819 min  
Delta R.T.: 0.002 min  
Response: 14067513  
Conc: 437.75 ng/ml



#19 AR-1242-4

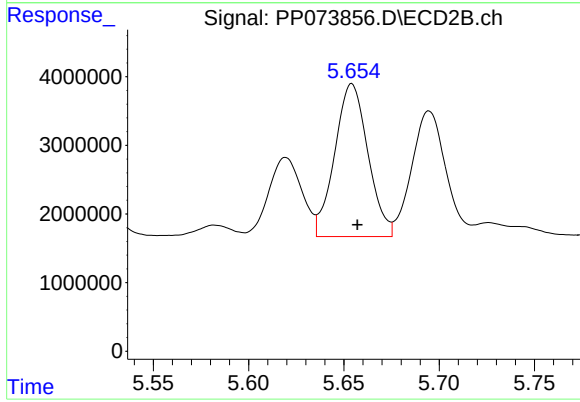
R.T.: 5.133 min  
Delta R.T.: -0.004 min  
Response: 21404244  
Conc: 483.57 ng/ml



#20 AR-1242-5

R.T.: 6.548 min  
Delta R.T.: 0.002 min  
Response: 14911172  
Conc: 455.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.654 min  
Delta R.T.: -0.003 min  
Response: 27077451  
Conc: 490.16 ng/ml