

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041625\  
 Data File : PP071298.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2025 18:11  
 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: Apr 17 01:16:52 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 28 03:13:46 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...          | 4.513  | 3.813 | 77011430 | 53187513 | 52.691  | 51.307  |
| 2) SA Decachlor...          | 10.235 | 8.853 | 57068008 | 35948224 | 54.215  | 45.608  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.667  | 4.899 | 17450849 | 14224842 | 480.905 | 525.290 |
| 22) L5 AR-1248-2            | 5.938  | 5.137 | 23565357 | 18305573 | 524.390 | 498.484 |
| 23) L5 AR-1248-3            | 6.141  | 5.179 | 26708743 | 19787038 | 527.450 | 511.830 |
| 24) L5 AR-1248-4            | 6.541  | 5.351 | 34651920 | 22331192 | 540.191 | 494.699 |
| 25) L5 AR-1248-5            | 6.580  | 5.745 | 32793595 | 23369380 | 538.958 | 547.565 |
| -----                       |        |       |          |          |         |         |

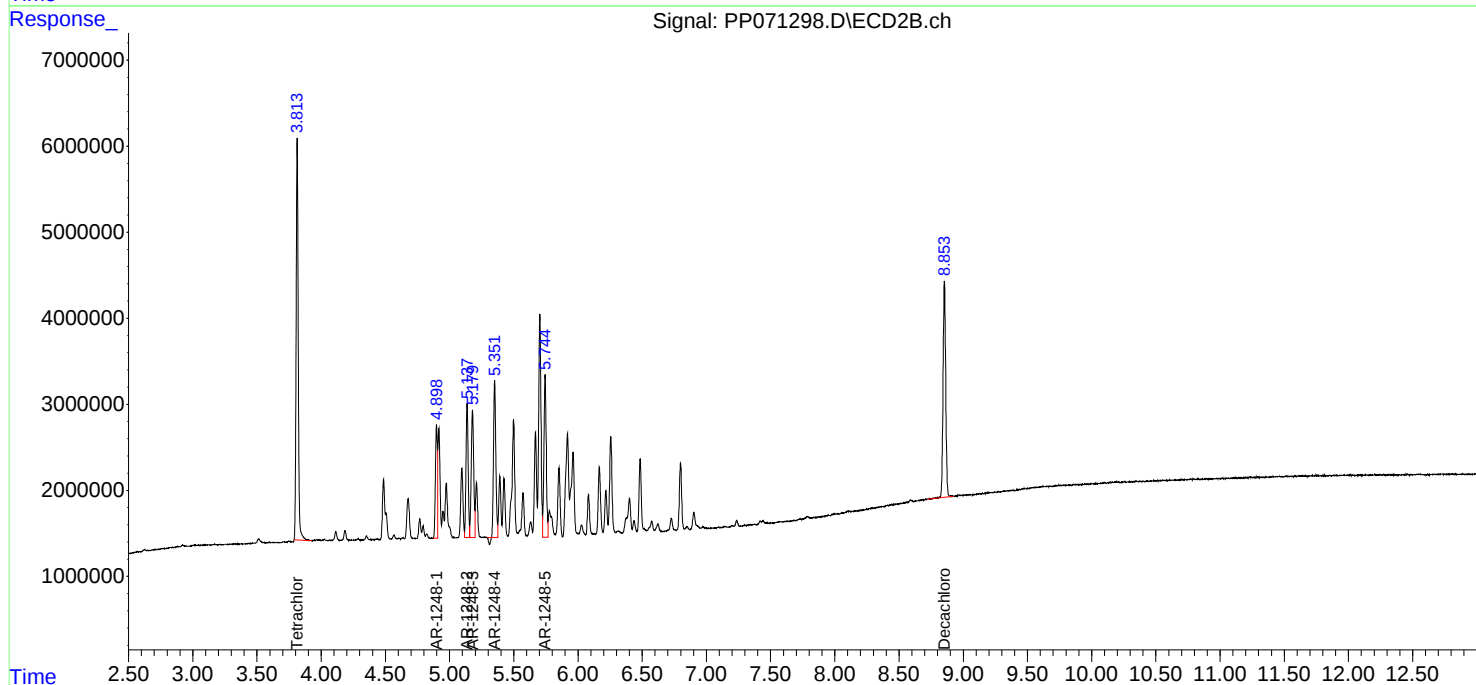
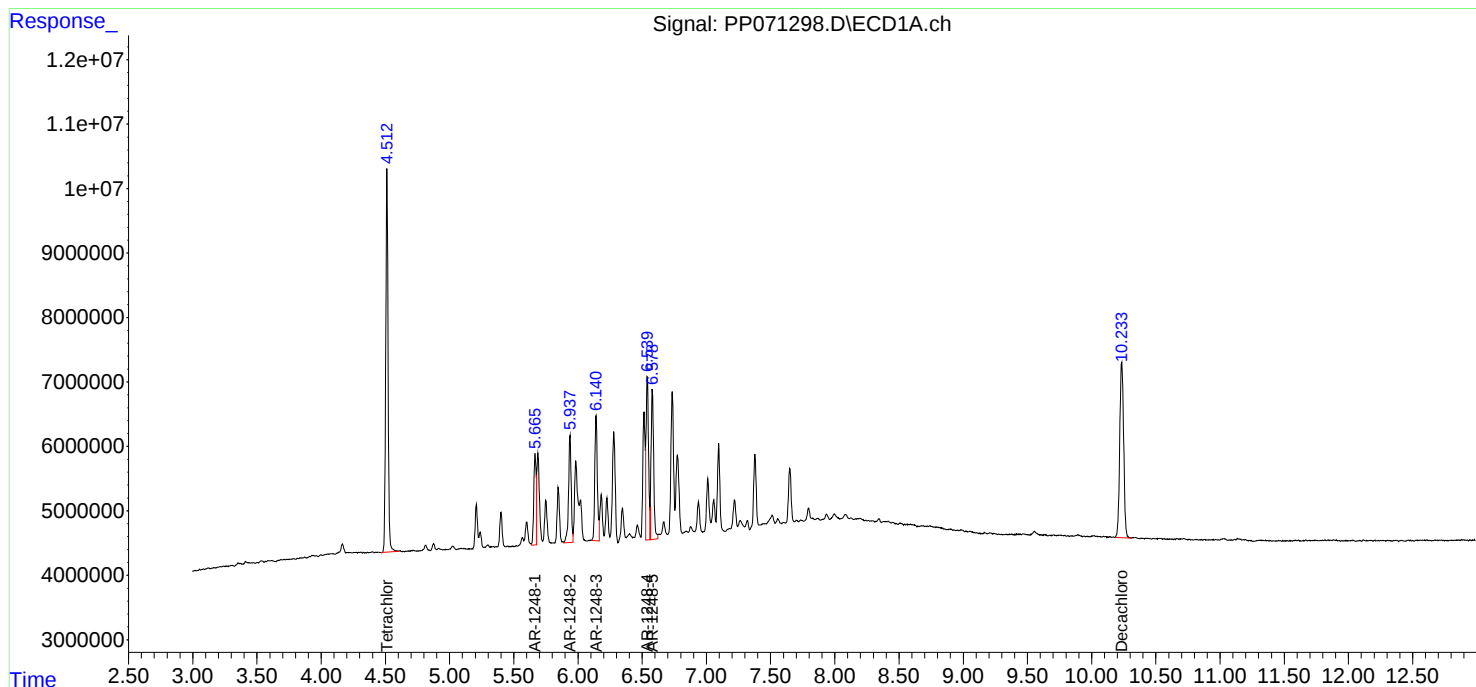
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

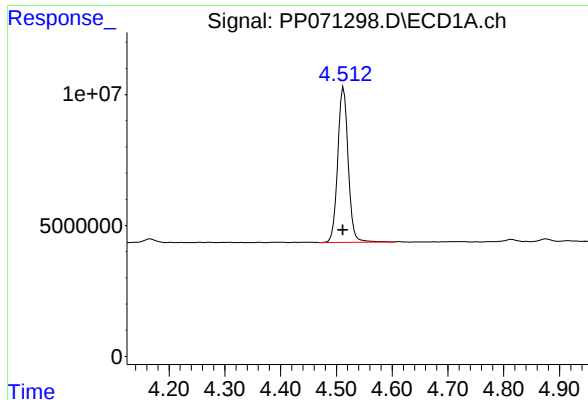
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041625\  
Data File : PP071298.D  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
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Integrator: ChemStation

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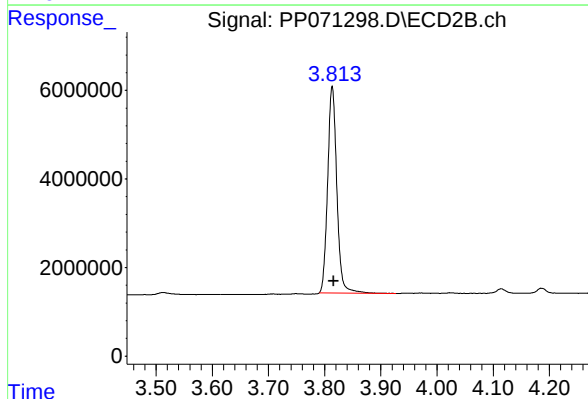




#1 Tetrachloro-m-xylene

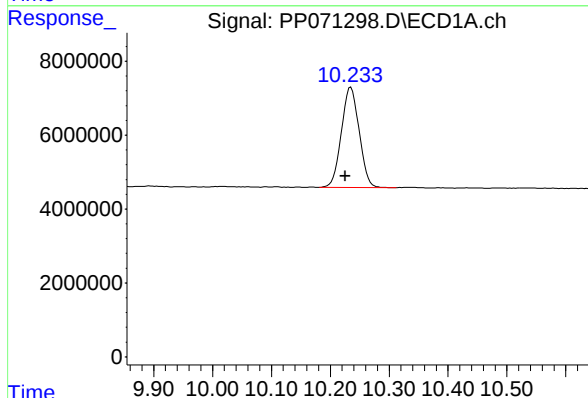
R.T.: 4.513 min  
Delta R.T.: 0.000 min  
Response: 77011430  
Conc: 52.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



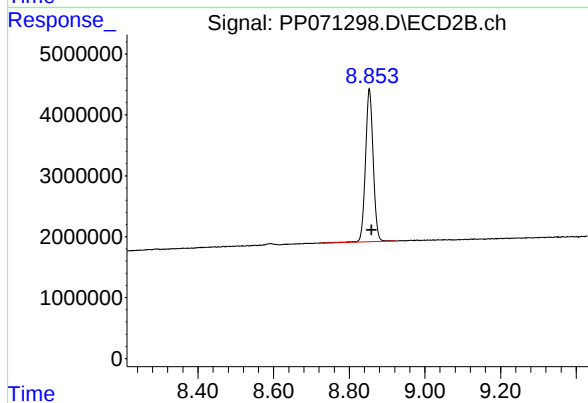
#1 Tetrachloro-m-xylene

R.T.: 3.813 min  
Delta R.T.: -0.003 min  
Response: 53187513  
Conc: 51.31 ng/ml



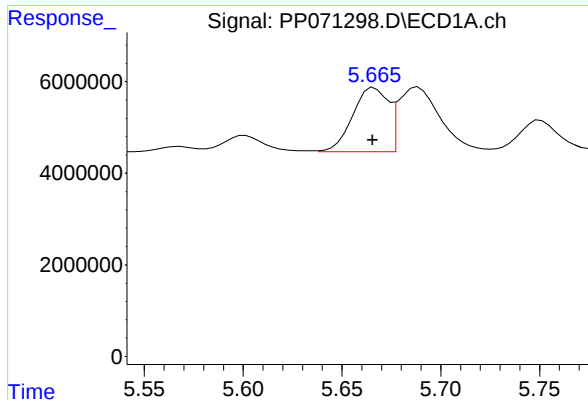
#2 Decachlorobiphenyl

R.T.: 10.235 min  
Delta R.T.: 0.010 min  
Response: 57068008  
Conc: 54.22 ng/ml



#2 Decachlorobiphenyl

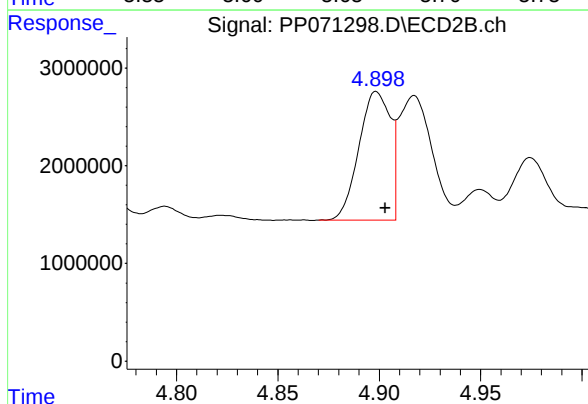
R.T.: 8.853 min  
Delta R.T.: -0.006 min  
Response: 35948224  
Conc: 45.61 ng/ml



#21 AR-1248-1

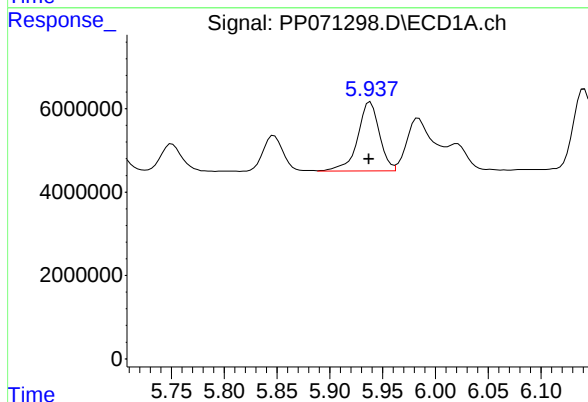
R.T.: 5.667 min  
Delta R.T.: 0.001 min  
Response: 17450849  
Conc: 480.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



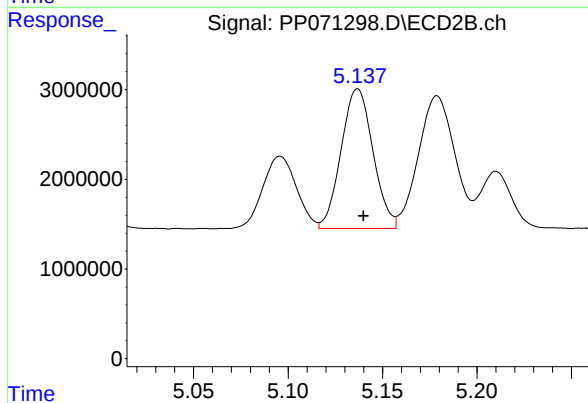
#21 AR-1248-1

R.T.: 4.899 min  
Delta R.T.: -0.004 min  
Response: 14224842  
Conc: 525.29 ng/ml



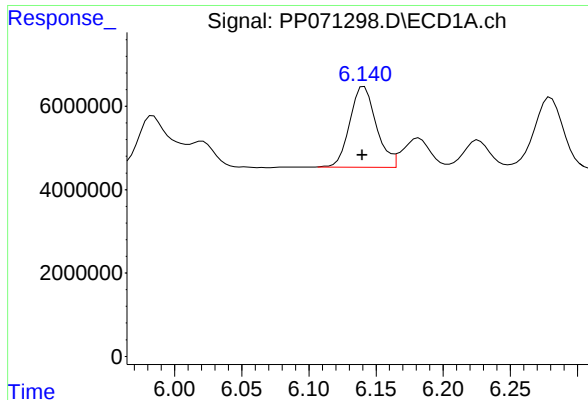
#22 AR-1248-2

R.T.: 5.938 min  
Delta R.T.: 0.001 min  
Response: 23565357  
Conc: 524.39 ng/ml



#22 AR-1248-2

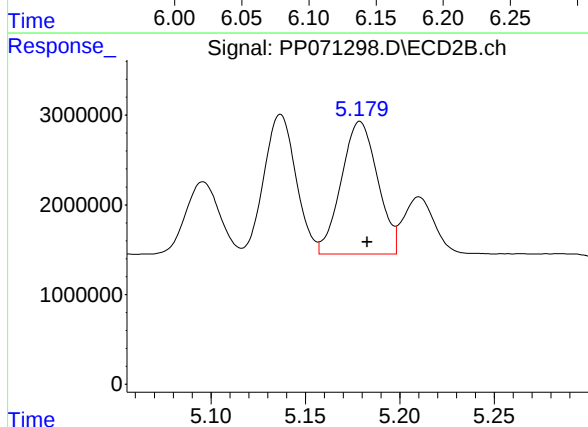
R.T.: 5.137 min  
Delta R.T.: -0.003 min  
Response: 18305573  
Conc: 498.48 ng/ml



#23 AR-1248-3

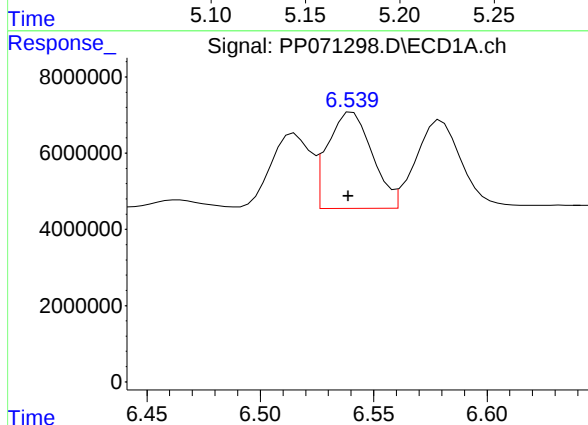
R.T.: 6.141 min  
Delta R.T.: 0.001 min  
Response: 26708743  
Conc: 527.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



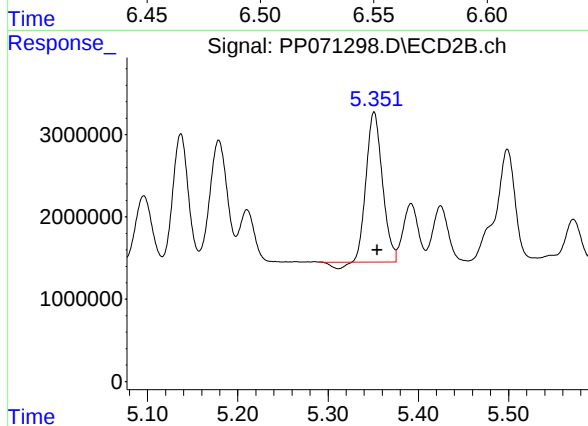
#23 AR-1248-3

R.T.: 5.179 min  
Delta R.T.: -0.004 min  
Response: 19787038  
Conc: 511.83 ng/ml



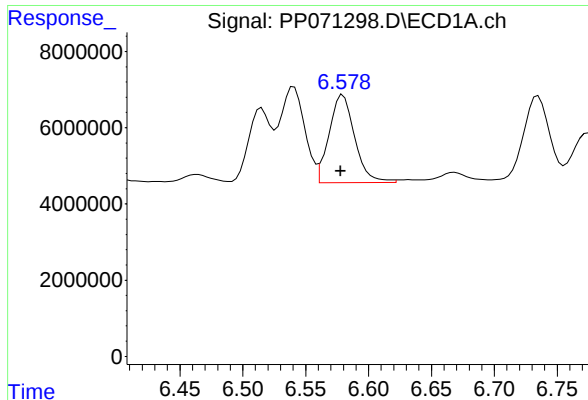
#24 AR-1248-4

R.T.: 6.541 min  
Delta R.T.: 0.002 min  
Response: 34651920  
Conc: 540.19 ng/ml



#24 AR-1248-4

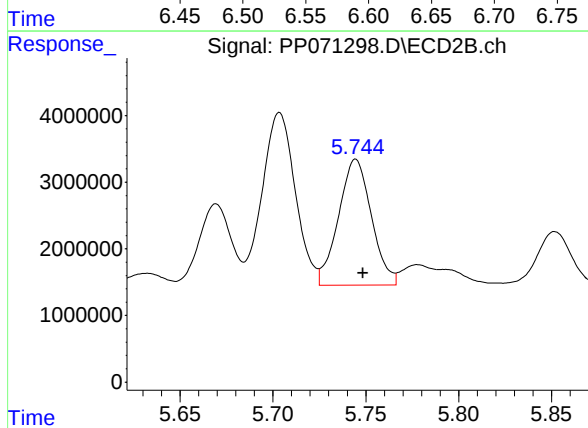
R.T.: 5.351 min  
Delta R.T.: -0.004 min  
Response: 22331192  
Conc: 494.70 ng/ml



#25 AR-1248-5

R.T.: 6.580 min  
Delta R.T.: 0.002 min  
Response: 32793595  
Conc: 538.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.745 min  
Delta R.T.: -0.004 min  
Response: 23369380  
Conc: 547.56 ng/ml