

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042825\  
 Data File : PP071594.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2025 08:31  
 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: Apr 29 08:50:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 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  | 3.810 | 96813823 | 66012030 | 48.831  | 46.862  |
| 2) SA Decachlor...          | 10.227 | 8.840 | 73984368 | 43944503 | 51.094  | 50.105  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.666  | 4.893 | 27842278 | 23564476 | 508.336 | 509.573 |
| 17) L4 AR-1242-2            | 5.688  | 4.912 | 42495723 | 33907859 | 500.064 | 513.579 |
| 18) L4 AR-1242-3            | 5.750  | 5.089 | 25503187 | 19144982 | 498.856 | 525.264 |
| 19) L4 AR-1242-4            | 5.847  | 5.173 | 21311671 | 19080060 | 504.913 | 534.297 |
| 20) L4 AR-1242-5            | 6.577  | 5.696 | 23988989 | 23058240 | 518.227 | 529.976 |
| -----                       |        |       |          |          |         |         |

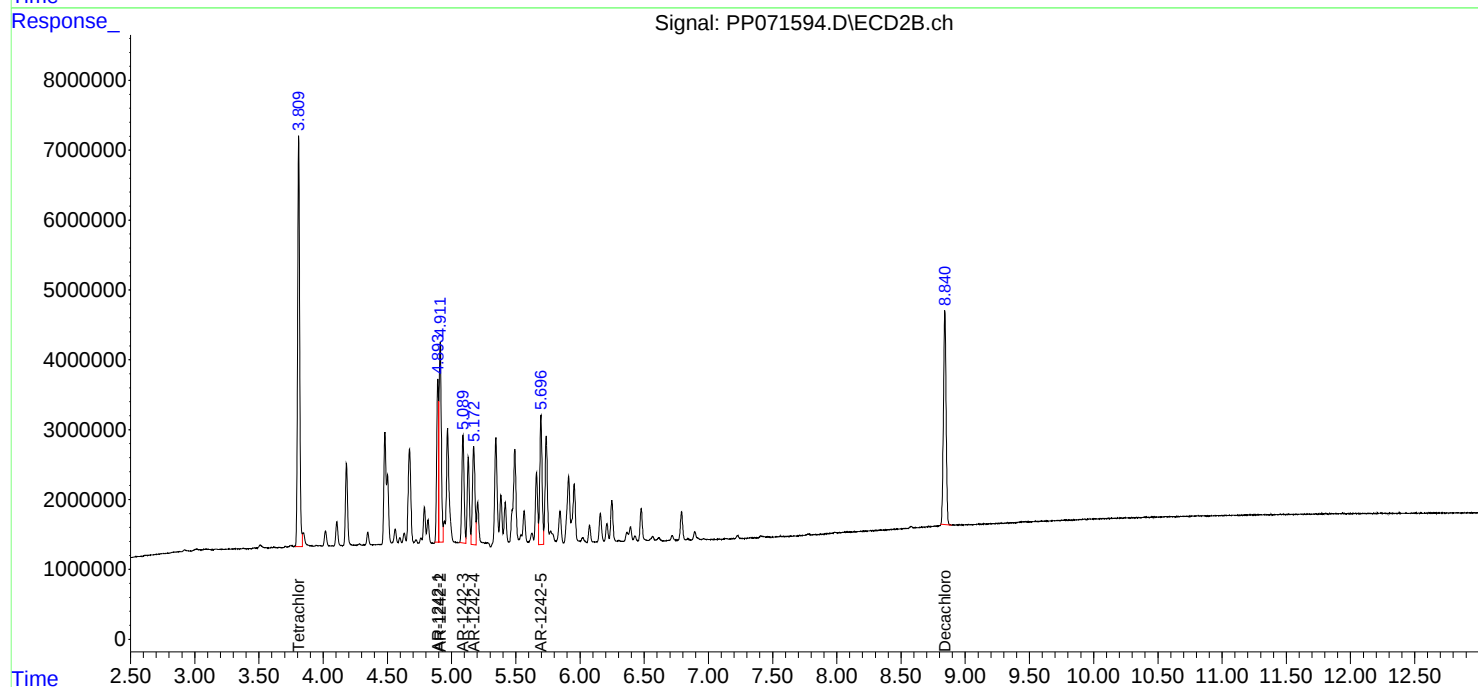
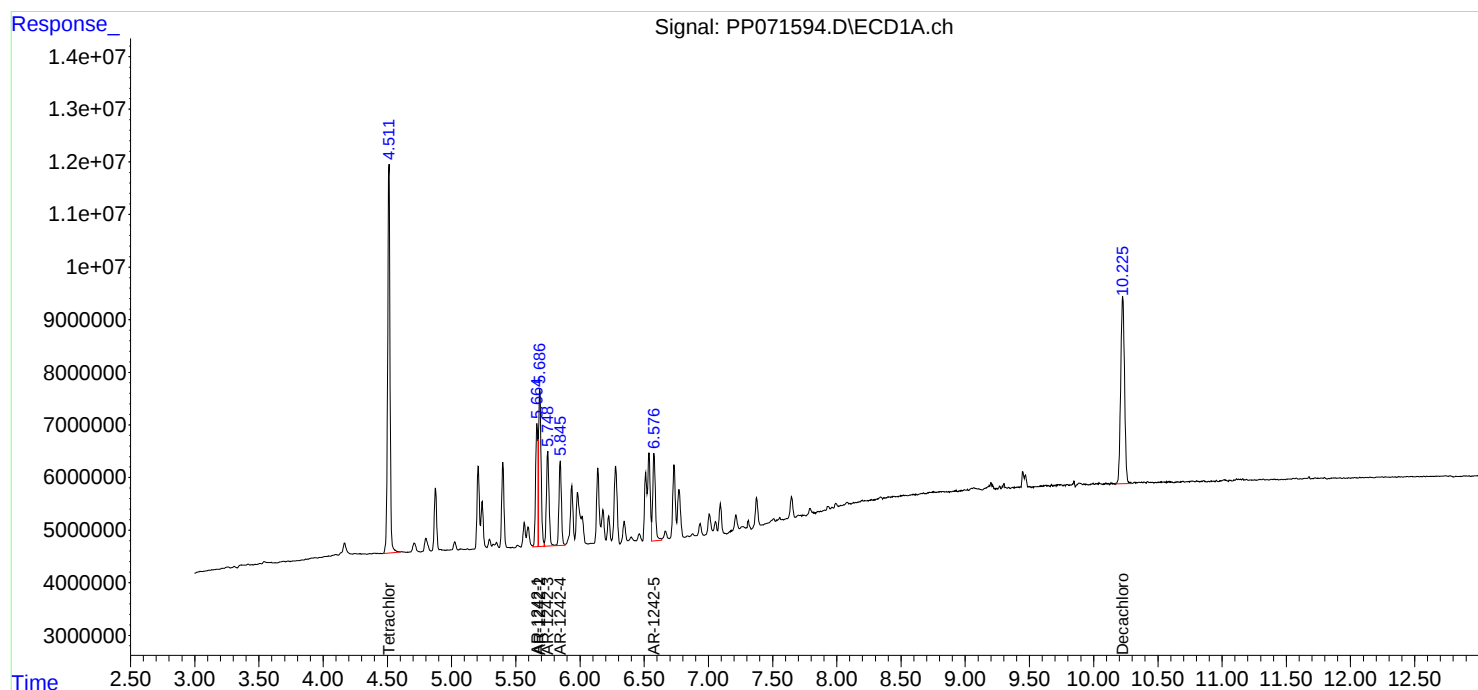
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

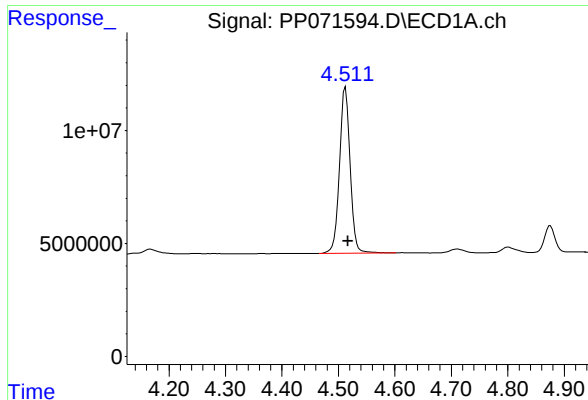
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042825\  
Data File : PP071594.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2025 08:31  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 29 08:50:32 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 23 05:02:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

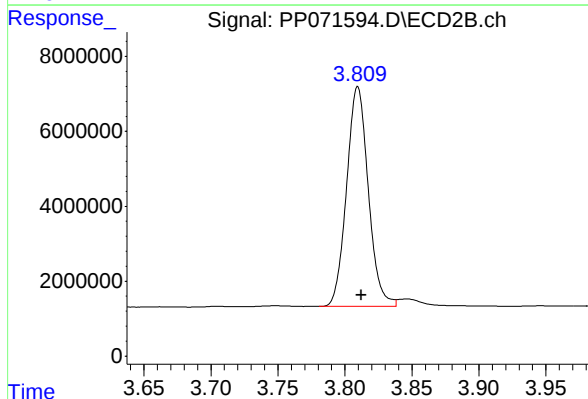




#1 Tetrachloro-m-xylene

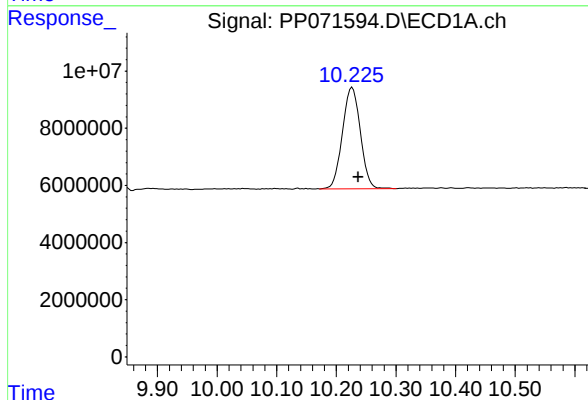
R.T.: 4.513 min  
Delta R.T.: -0.004 min  
Response: 96813823  
Conc: 48.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



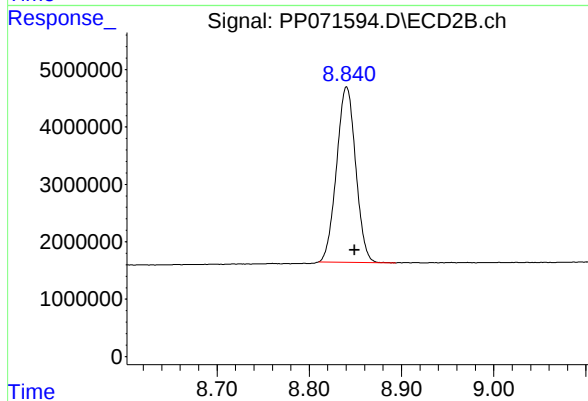
#1 Tetrachloro-m-xylene

R.T.: 3.810 min  
Delta R.T.: -0.003 min  
Response: 66012030  
Conc: 46.86 ng/ml



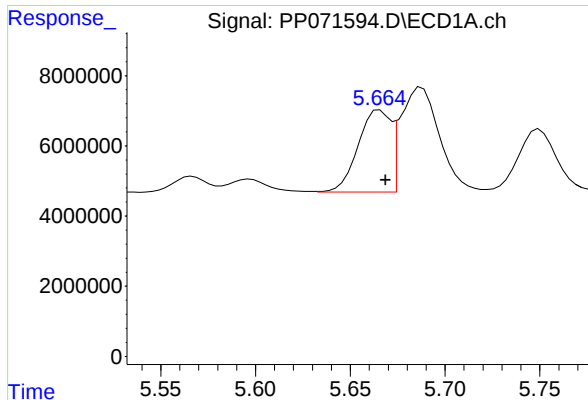
#2 Decachlorobiphenyl

R.T.: 10.227 min  
Delta R.T.: -0.011 min  
Response: 73984368  
Conc: 51.09 ng/ml



#2 Decachlorobiphenyl

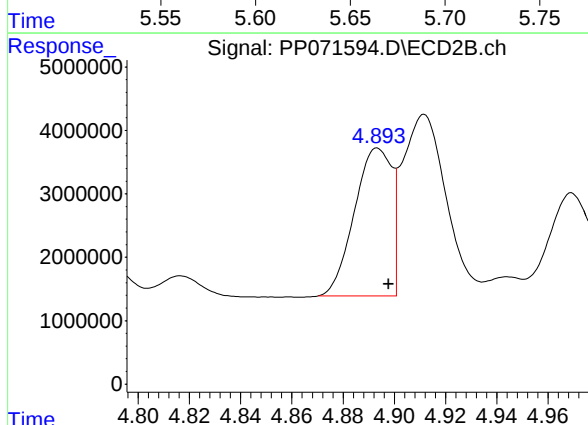
R.T.: 8.840 min  
Delta R.T.: -0.009 min  
Response: 43944503  
Conc: 50.10 ng/ml



#16 AR-1242-1

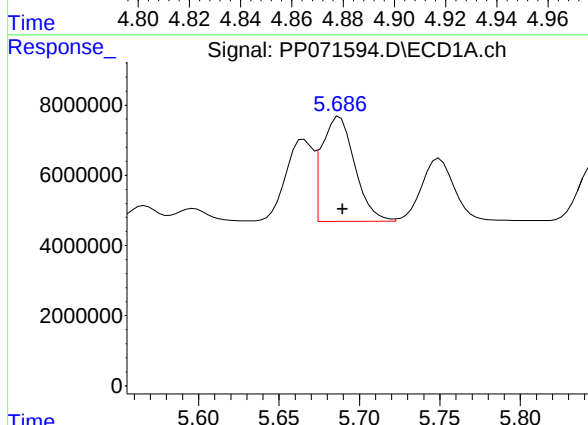
R.T.: 5.666 min  
Delta R.T.: -0.003 min  
Response: 27842278  
Conc: 508.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



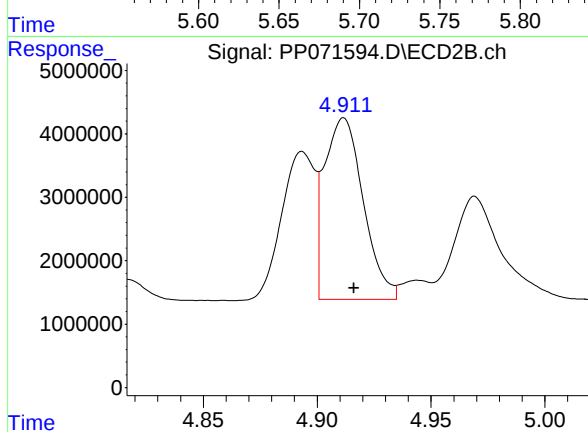
#16 AR-1242-1

R.T.: 4.893 min  
Delta R.T.: -0.004 min  
Response: 23564476  
Conc: 509.57 ng/ml



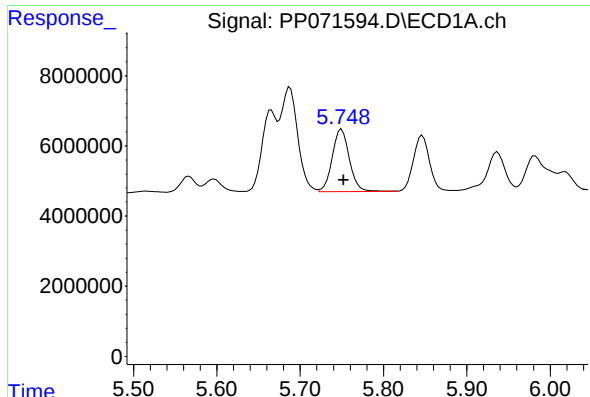
#17 AR-1242-2

R.T.: 5.688 min  
Delta R.T.: -0.002 min  
Response: 42495723  
Conc: 500.06 ng/ml



#17 AR-1242-2

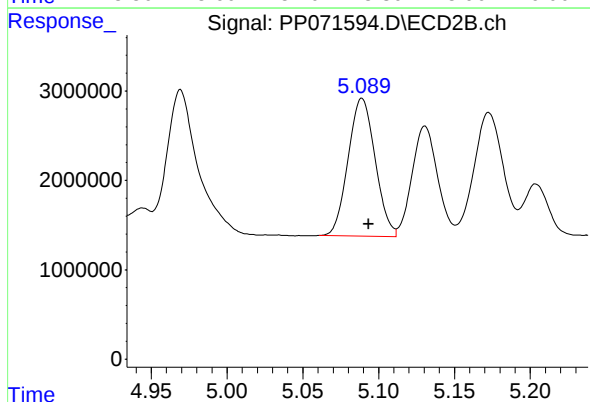
R.T.: 4.912 min  
Delta R.T.: -0.005 min  
Response: 33907859  
Conc: 513.58 ng/ml



#18 AR-1242-3

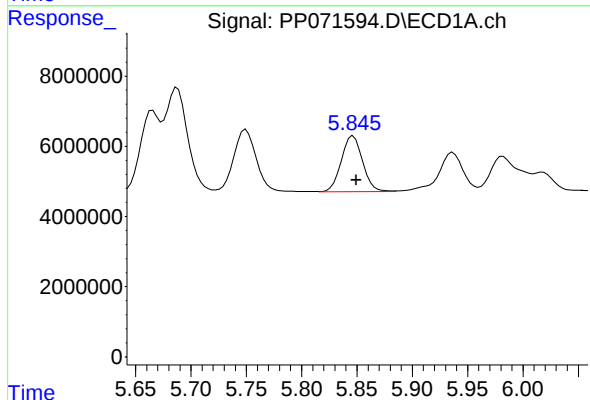
R.T.: 5.750 min  
Delta R.T.: -0.003 min  
Response: 25503187  
Conc: 498.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



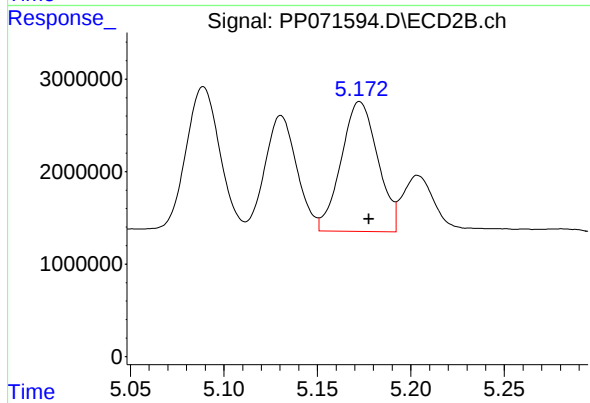
#18 AR-1242-3

R.T.: 5.089 min  
Delta R.T.: -0.004 min  
Response: 19144982  
Conc: 525.26 ng/ml



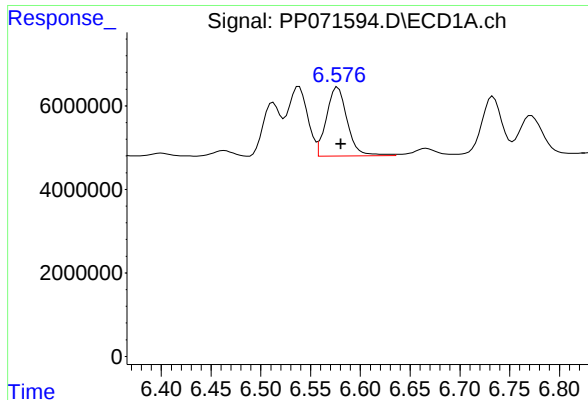
#19 AR-1242-4

R.T.: 5.847 min  
Delta R.T.: -0.003 min  
Response: 21311671  
Conc: 504.91 ng/ml



#19 AR-1242-4

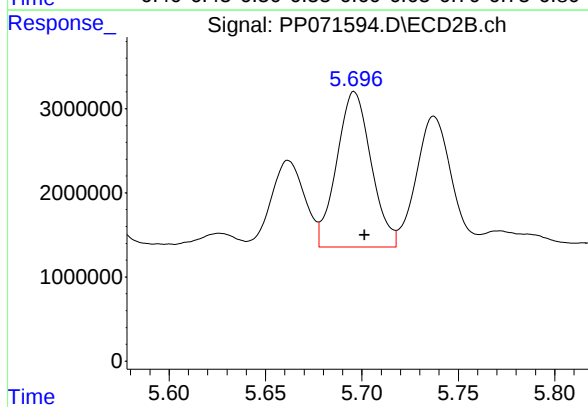
R.T.: 5.173 min  
Delta R.T.: -0.005 min  
Response: 19080060  
Conc: 534.30 ng/ml



#20 AR-1242-5

R.T.: 6.577 min  
Delta R.T.: -0.003 min  
Response: 23988989  
Conc: 518.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.696 min  
Delta R.T.: -0.005 min  
Response: 23058240  
Conc: 529.98 ng/ml