

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071822\  
 Data File : PP049564.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2022 18:26  
 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 19 00:20:15 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 06:08:44 2022  
 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...          | 4.350  | 3.600 | 79736488 | 137.6E6  | 54.948  | 56.301  |
| 2) SA Decachlor...          | 10.099 | 8.568 | 66242584 | 50793846 | 46.834  | 43.615  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.528  | 4.673 | 21940084 | 33435657 | 490.730 | 476.709 |
| 17) L4 AR-1242-2            | 5.550  | 4.692 | 31916074 | 45290644 | 506.202 | 458.984 |
| 18) L4 AR-1242-3            | 5.612  | 4.867 | 19448916 | 24641964 | 500.222 | 472.192 |
| 19) L4 AR-1242-4            | 5.713  | 4.949 | 16132756 | 24000806 | 500.080 | 457.927 |
| 20) L4 AR-1242-5            | 6.451  | 5.469 | 16245510 | 27123810 | 472.372 | 426.710 |
| -----                       |        |       |          |          |         |         |

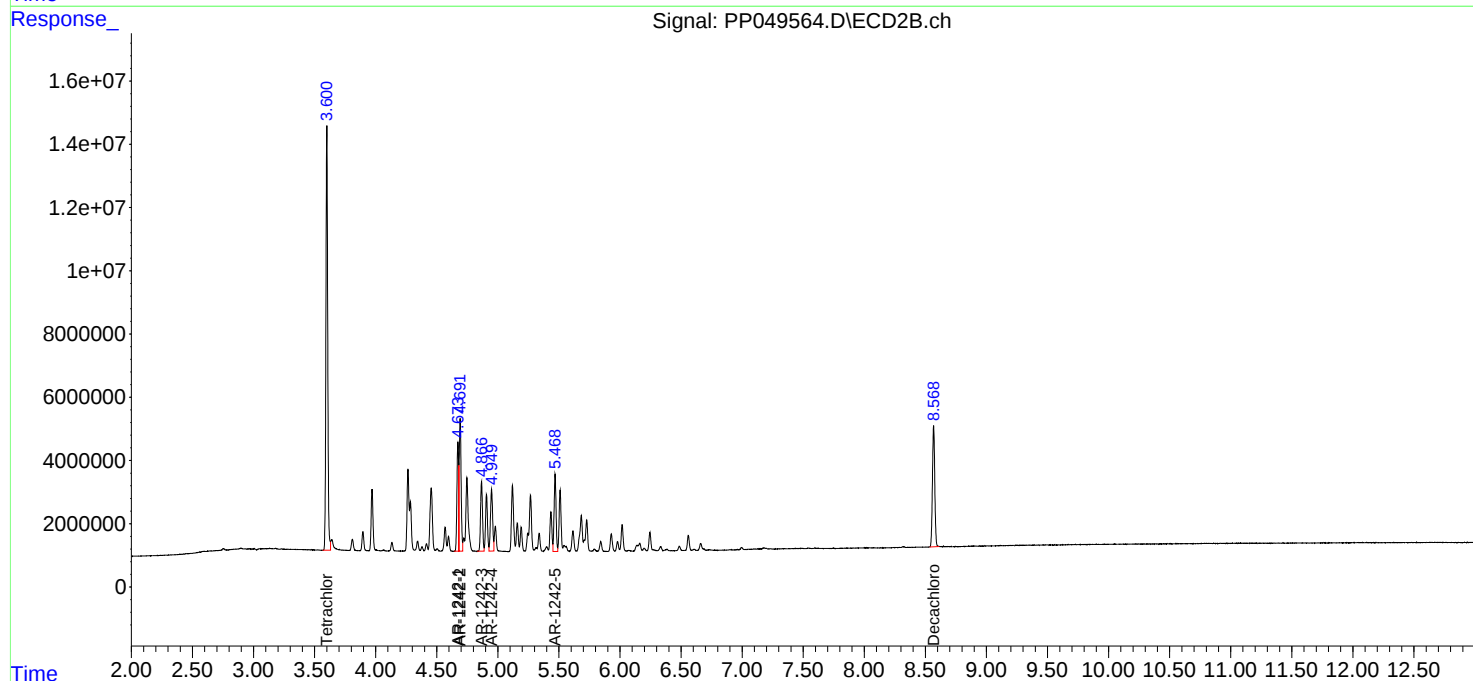
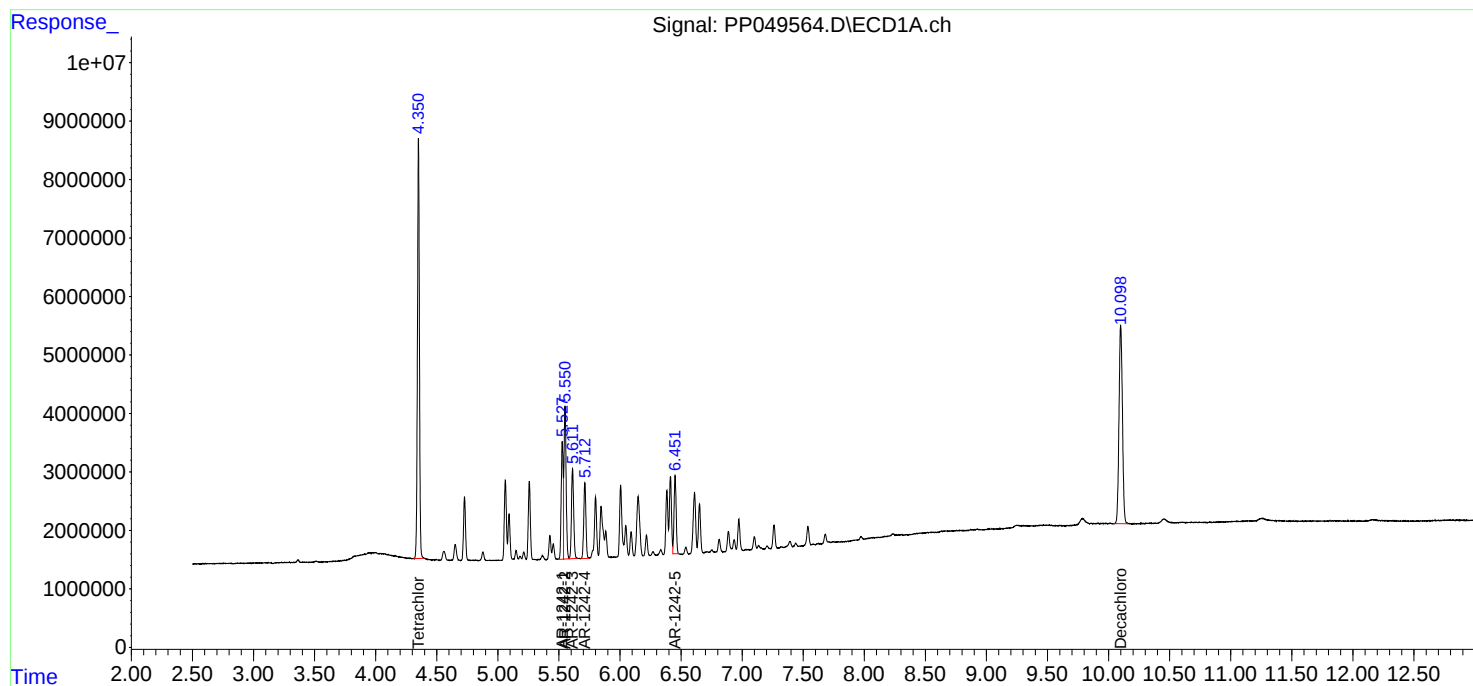
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

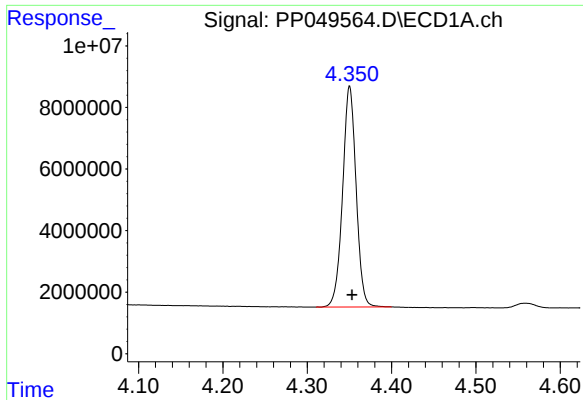
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071822\  
Data File : PP049564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jul 2022 18:26  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 19 00:20:15 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 14 06:08:44 2022  
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

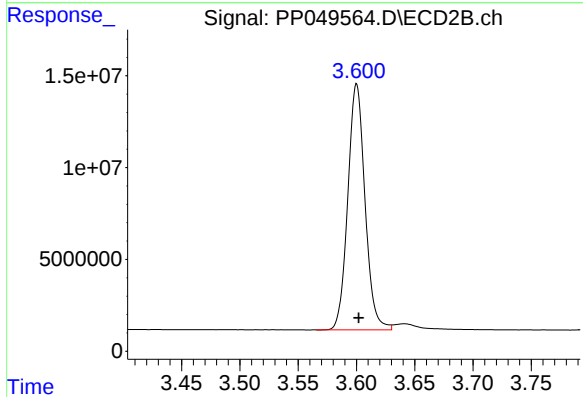




#1 Tetrachloro-m-xylene

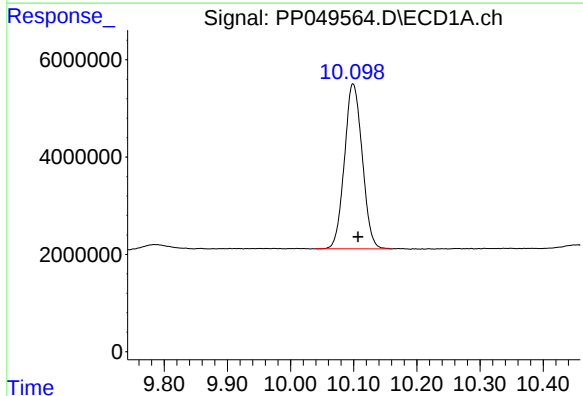
R.T.: 4.350 min  
Delta R.T.: -0.003 min  
Response: 79736488  
Conc: 54.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



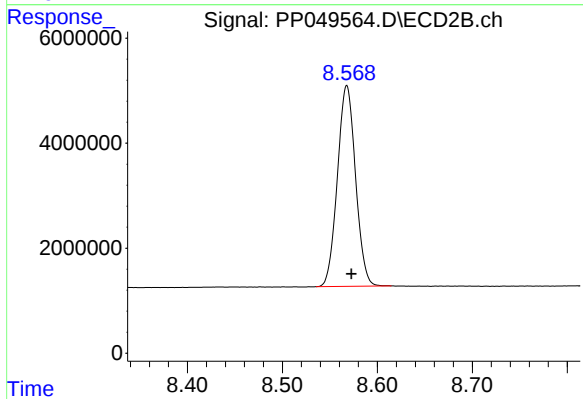
#1 Tetrachloro-m-xylene

R.T.: 3.600 min  
Delta R.T.: -0.002 min  
Response: 137617403  
Conc: 56.30 ng/ml



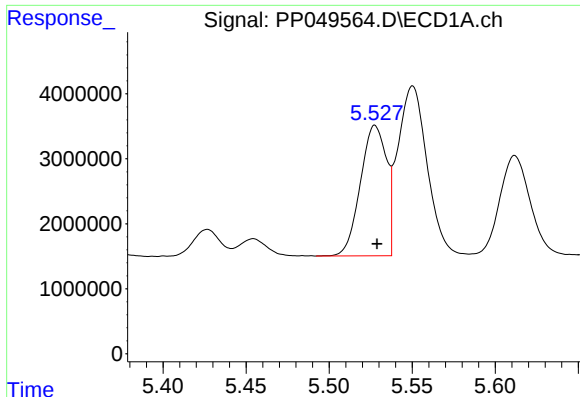
#2 Decachlorobiphenyl

R.T.: 10.099 min  
Delta R.T.: -0.008 min  
Response: 66242584  
Conc: 46.83 ng/ml



#2 Decachlorobiphenyl

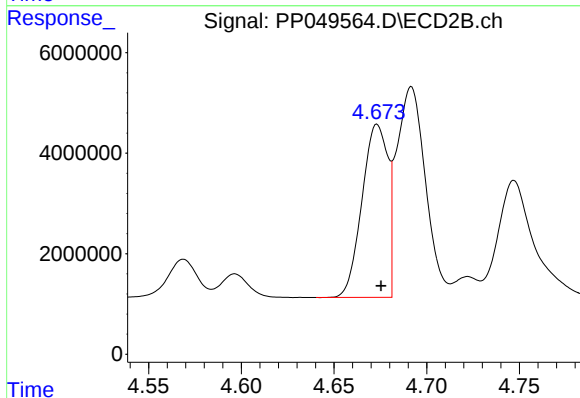
R.T.: 8.568 min  
Delta R.T.: -0.005 min  
Response: 50793846  
Conc: 43.62 ng/ml



#16 AR-1242-1

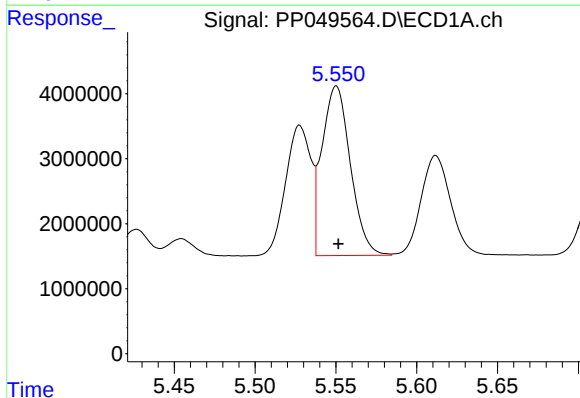
R.T.: 5.528 min  
Delta R.T.: -0.001 min  
Response: 21940084  
Conc: 490.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



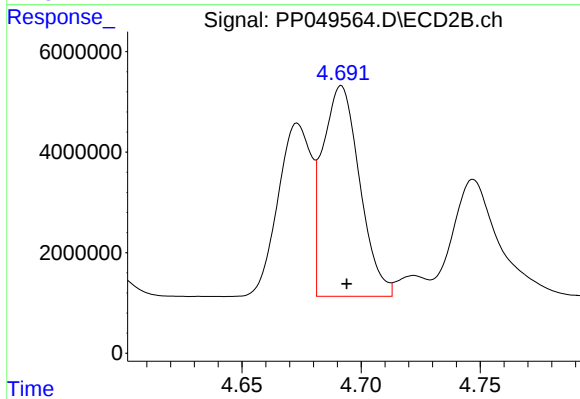
#16 AR-1242-1

R.T.: 4.673 min  
Delta R.T.: -0.002 min  
Response: 33435657  
Conc: 476.71 ng/ml



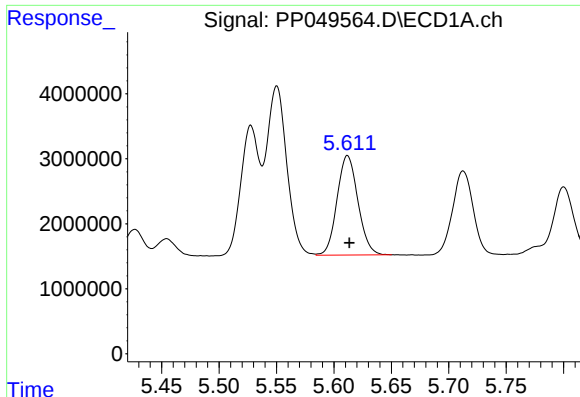
#17 AR-1242-2

R.T.: 5.550 min  
Delta R.T.: -0.001 min  
Response: 31916074  
Conc: 506.20 ng/ml



#17 AR-1242-2

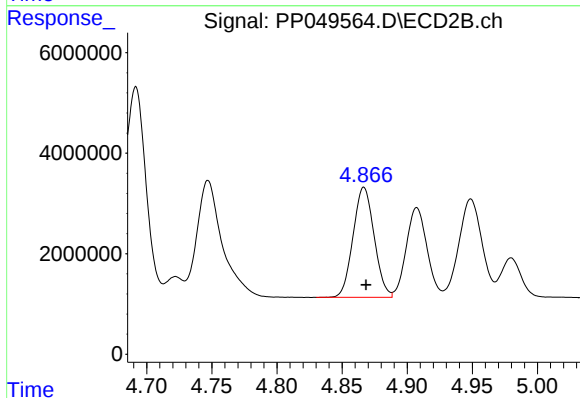
R.T.: 4.692 min  
Delta R.T.: -0.002 min  
Response: 45290644  
Conc: 458.98 ng/ml



#18 AR-1242-3

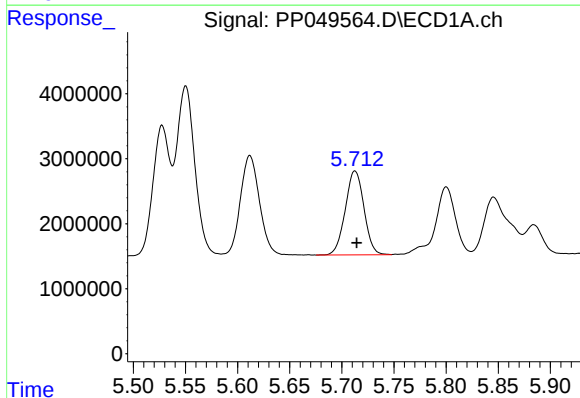
R.T.: 5.612 min  
Delta R.T.: -0.002 min  
Response: 19448916  
Conc: 500.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



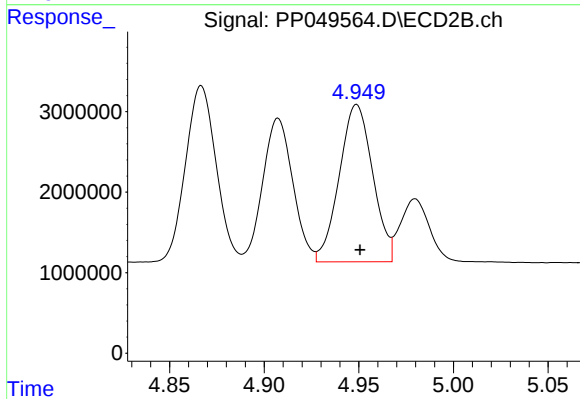
#18 AR-1242-3

R.T.: 4.867 min  
Delta R.T.: -0.002 min  
Response: 24641964  
Conc: 472.19 ng/ml



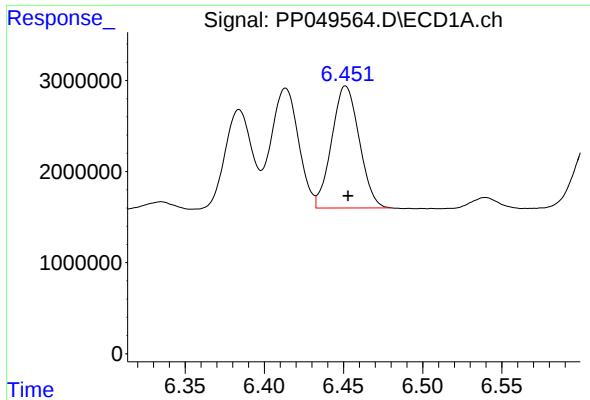
#19 AR-1242-4

R.T.: 5.713 min  
Delta R.T.: -0.002 min  
Response: 16132756  
Conc: 500.08 ng/ml



#19 AR-1242-4

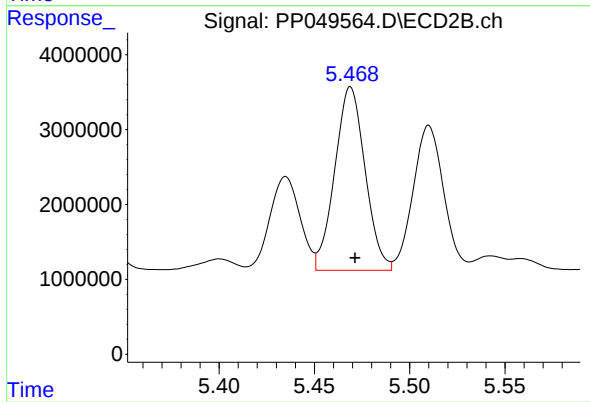
R.T.: 4.949 min  
Delta R.T.: -0.002 min  
Response: 24000806  
Conc: 457.93 ng/ml



#20 AR-1242-5

R.T.: 6.451 min  
Delta R.T.: -0.001 min  
Response: 16245510  
Conc: 472.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.469 min  
Delta R.T.: -0.002 min  
Response: 27123810  
Conc: 426.71 ng/ml