

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011625\  
 Data File : PP069165.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2025 00:37  
 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: Jan 17 05:35:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 07 11:05:55 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...          | 4.667  | 3.980 | 70474874 | 49126777 | 50.654  | 50.326  |
| 2) SA Decachlor...          | 10.514 | 9.102 | 50373682 | 51898086 | 45.119  | 43.201  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.827  | 5.080 | 17938136 | 14589768 | 484.010 | 497.145 |
| 17) L4 AR-1242-2            | 5.849  | 5.100 | 27118589 | 20062826 | 472.726 | 476.525 |
| 18) L4 AR-1242-3            | 5.913  | 5.279 | 16401703 | 11309581 | 476.726 | 486.074 |
| 19) L4 AR-1242-4            | 6.010  | 5.363 | 13768221 | 11454733 | 478.797 | 470.061 |
| 20) L4 AR-1242-5            | 6.744  | 5.891 | 14702796 | 13830259 | 468.490 | 476.355 |
| -----                       |        |       |          |          |         |         |

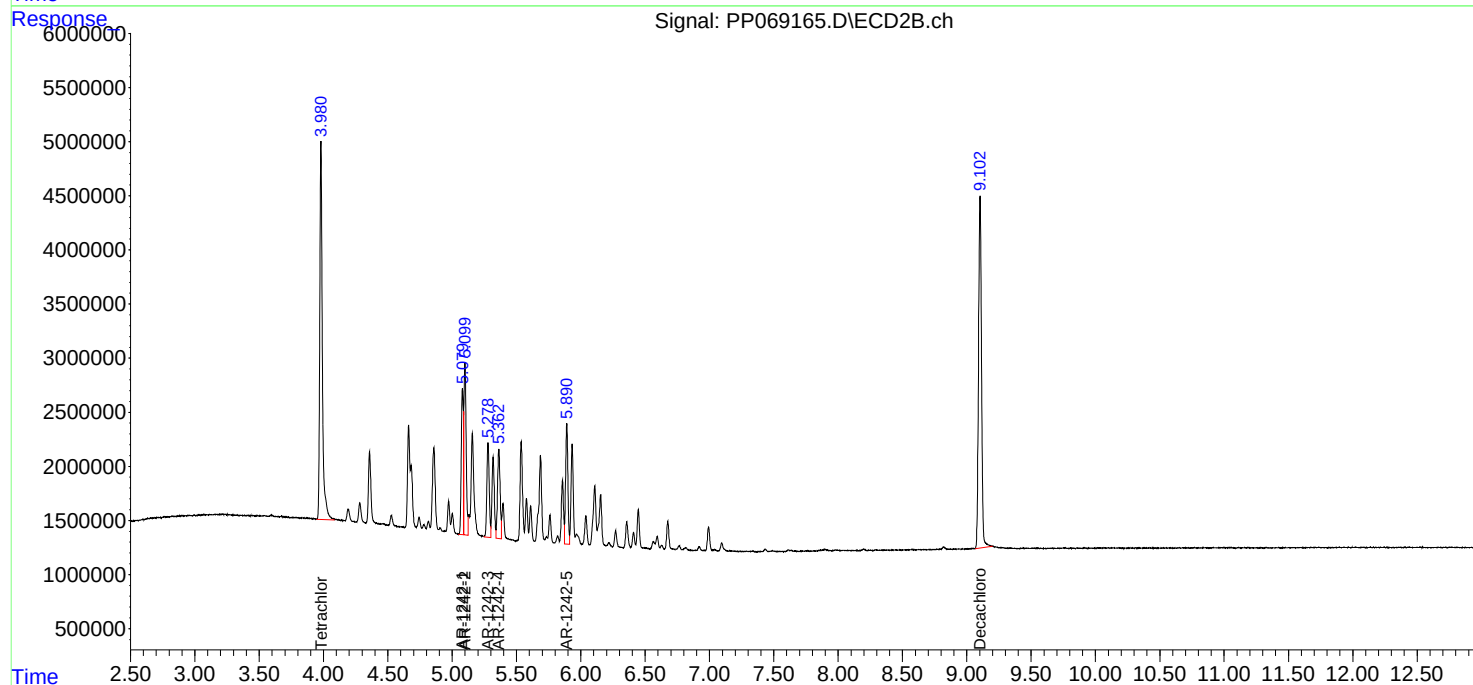
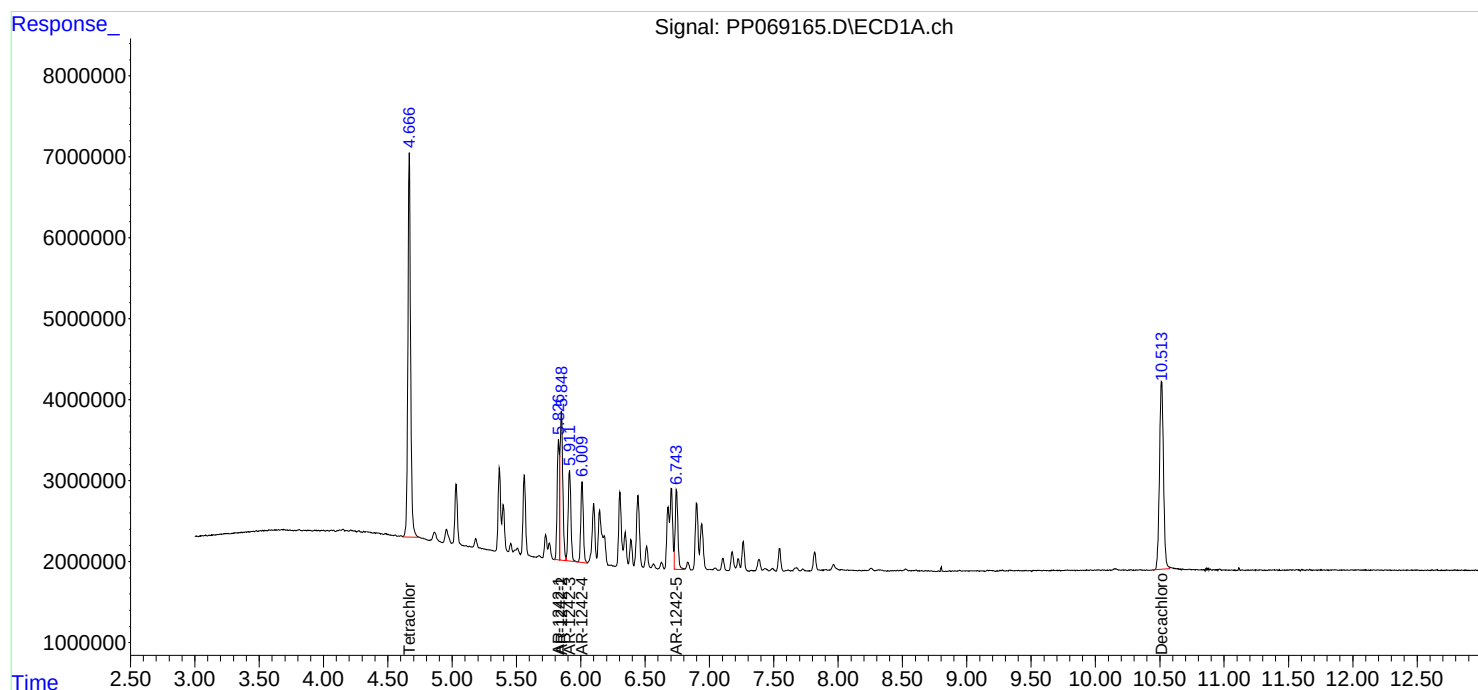
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

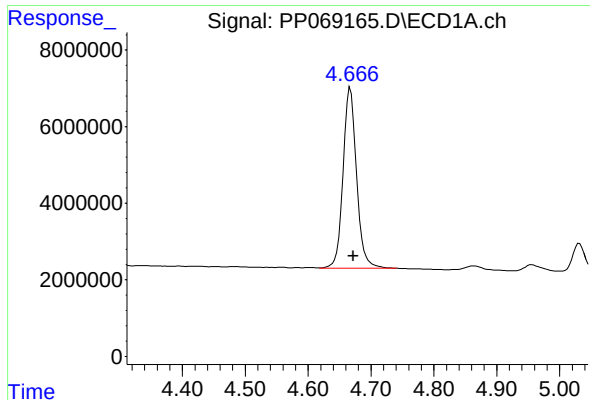
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011625\  
Data File : PP069165.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jan 2025 00:37  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 17 05:35:46 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 07 11:05:55 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

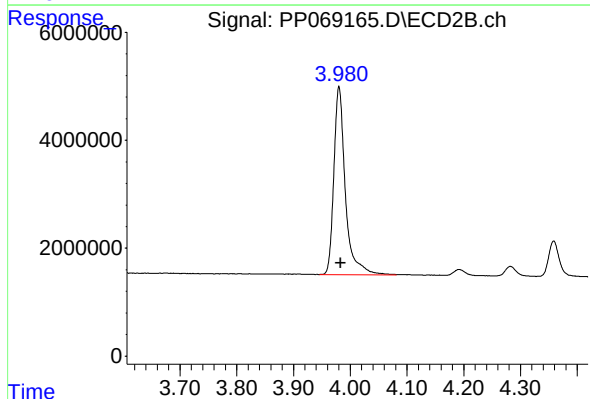




#1 Tetrachloro-m-xylene

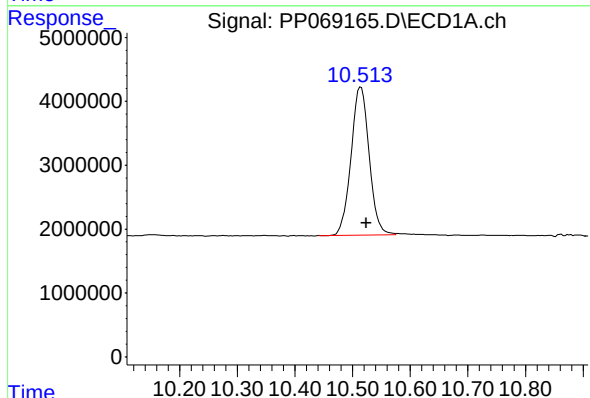
R.T.: 4.667 min  
Delta R.T.: -0.005 min  
Response: 70474874  
Conc: 50.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



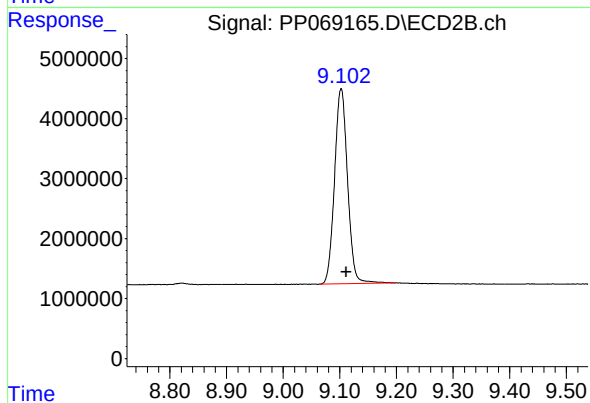
#1 Tetrachloro-m-xylene

R.T.: 3.980 min  
Delta R.T.: -0.003 min  
Response: 49126777  
Conc: 50.33 ng/ml



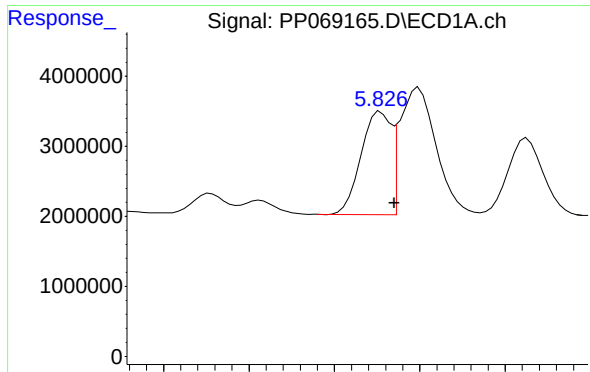
#2 Decachlorobiphenyl

R.T.: 10.514 min  
Delta R.T.: -0.010 min  
Response: 50373682  
Conc: 45.12 ng/ml



#2 Decachlorobiphenyl

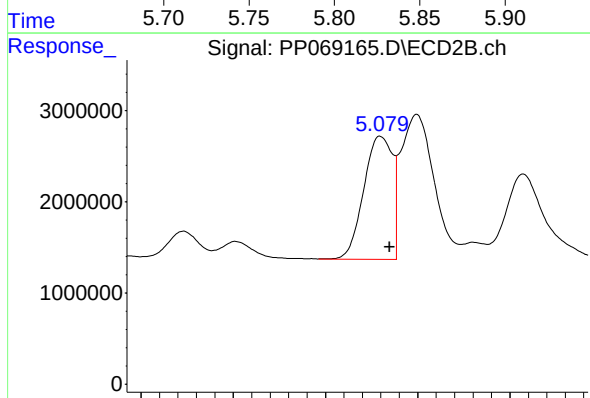
R.T.: 9.102 min  
Delta R.T.: -0.009 min  
Response: 51898086  
Conc: 43.20 ng/ml



#16 AR-1242-1

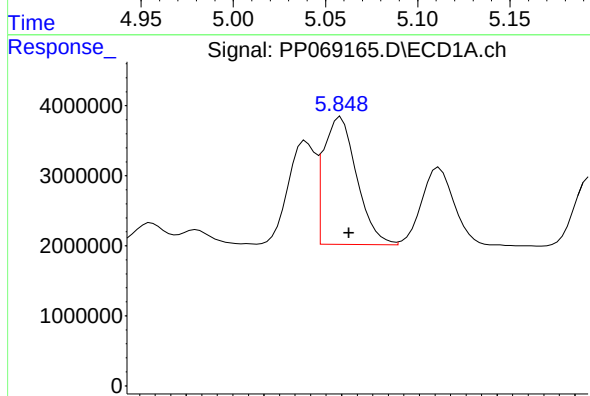
R.T.: 5.827 min  
Delta R.T.: -0.008 min  
Response: 17938136  
Conc: 484.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



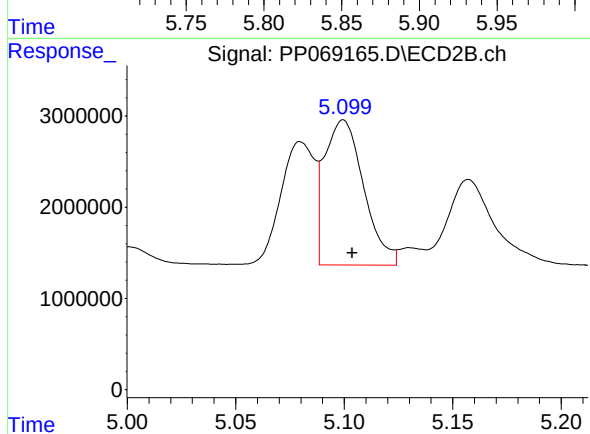
#16 AR-1242-1

R.T.: 5.080 min  
Delta R.T.: -0.005 min  
Response: 14589768  
Conc: 497.15 ng/ml



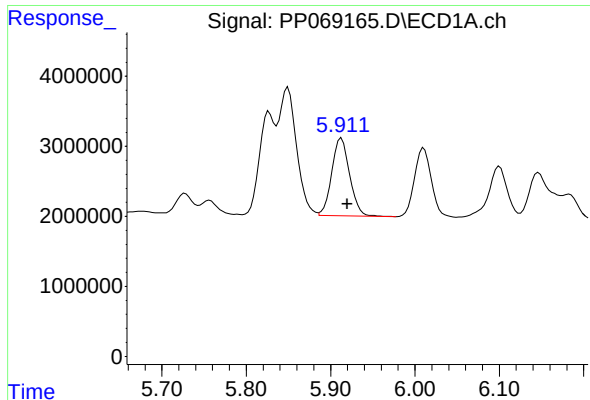
#17 AR-1242-2

R.T.: 5.849 min  
Delta R.T.: -0.005 min  
Response: 27118589  
Conc: 472.73 ng/ml



#17 AR-1242-2

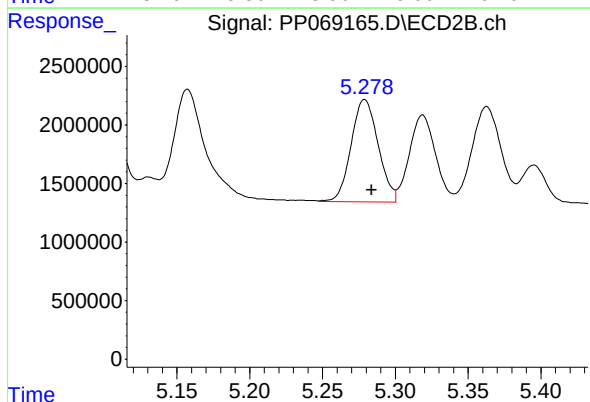
R.T.: 5.100 min  
Delta R.T.: -0.004 min  
Response: 20062826  
Conc: 476.52 ng/ml



#18 AR-1242-3

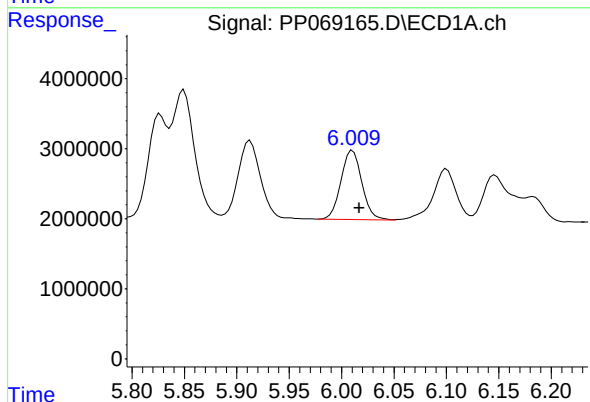
R.T.: 5.913 min  
Delta R.T.: -0.007 min  
Response: 16401703  
Conc: 476.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



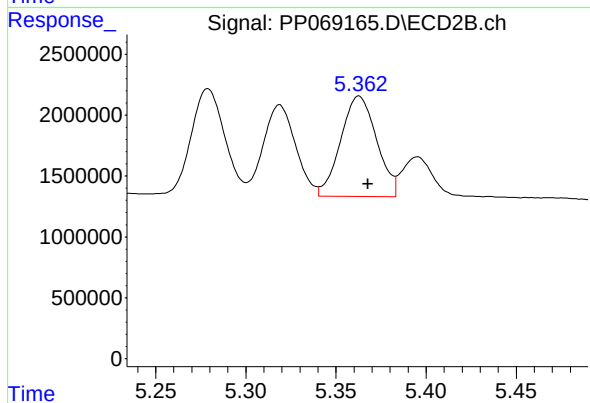
#18 AR-1242-3

R.T.: 5.279 min  
Delta R.T.: -0.005 min  
Response: 11309581  
Conc: 486.07 ng/ml



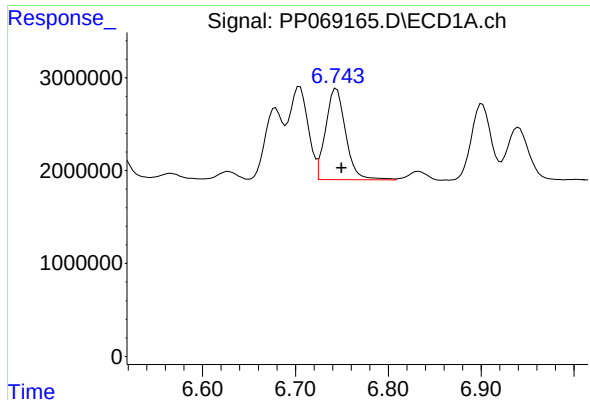
#19 AR-1242-4

R.T.: 6.010 min  
Delta R.T.: -0.006 min  
Response: 13768221  
Conc: 478.80 ng/ml



#19 AR-1242-4

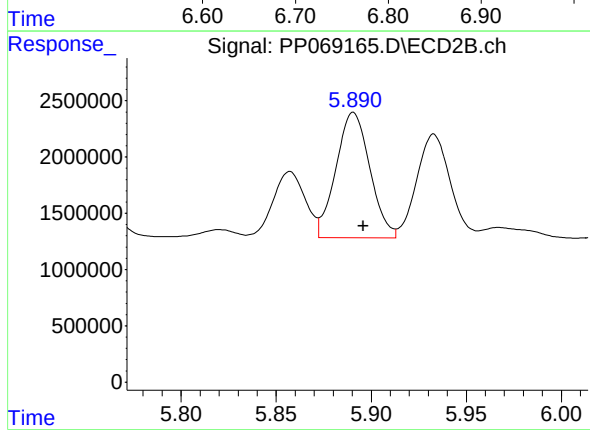
R.T.: 5.363 min  
Delta R.T.: -0.005 min  
Response: 11454733  
Conc: 470.06 ng/ml



#20 AR-1242-5

R.T.: 6.744 min  
Delta R.T.: -0.006 min  
Response: 14702796  
Conc: 468.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.891 min  
Delta R.T.: -0.005 min  
Response: 13830259  
Conc: 476.35 ng/ml