

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011725\  
 Data File : PP069171.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2025 08:15  
 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 10:10:15 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...          | 4.669  | 3.980 | 72483808 | 49971158 | 52.098  | 51.191  |
| 2) SA Decachlor...          | 10.515 | 9.101 | 53647188 | 56023856 | 48.051  | 46.636  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.829  | 5.080 | 19206647 | 15312270 | 518.237 | 521.764 |
| 17) L4 AR-1242-2            | 5.851  | 5.100 | 28689472 | 21480698 | 500.109 | 510.201 |
| 18) L4 AR-1242-3            | 5.914  | 5.279 | 17718287 | 12008784 | 514.993 | 516.124 |
| 19) L4 AR-1242-4            | 6.012  | 5.363 | 14778396 | 12241653 | 513.927 | 502.353 |
| 20) L4 AR-1242-5            | 6.745  | 5.891 | 15890562 | 14720712 | 506.337 | 507.024 |
| -----                       |        |       |          |          |         |         |

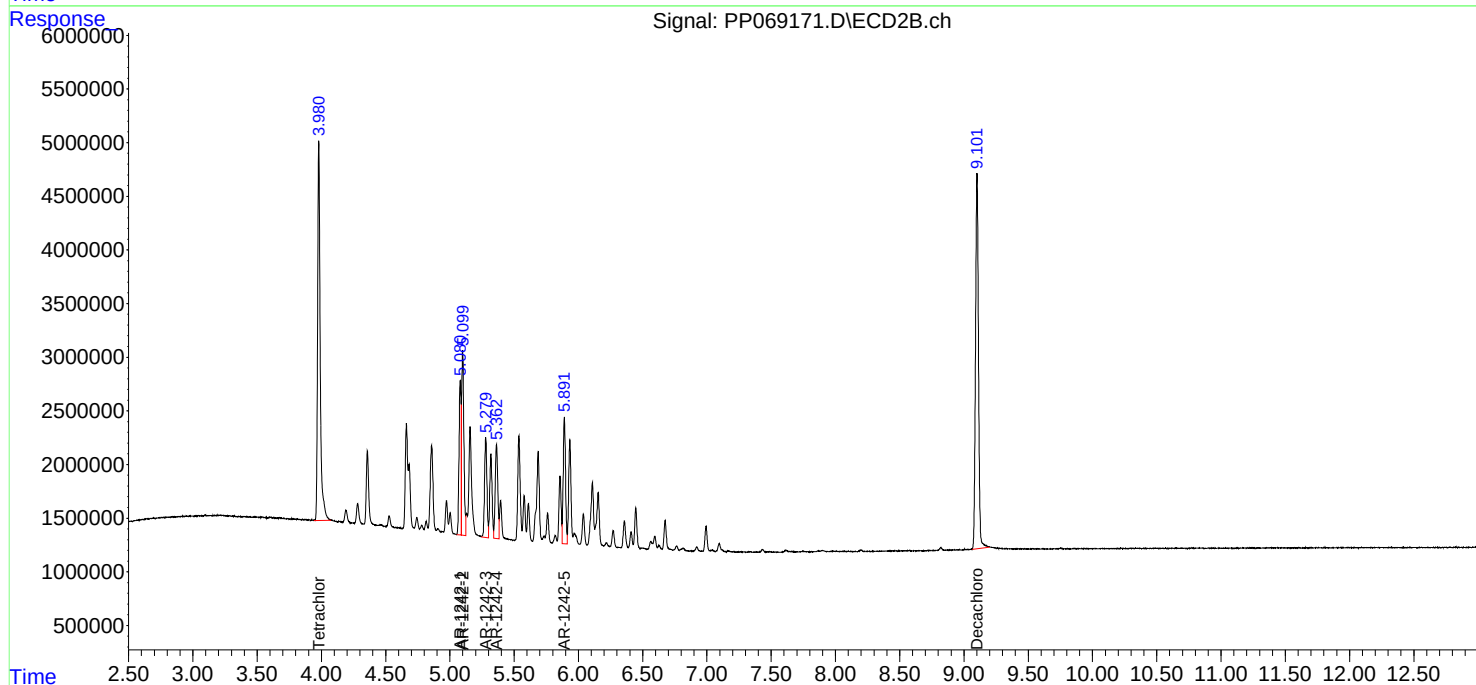
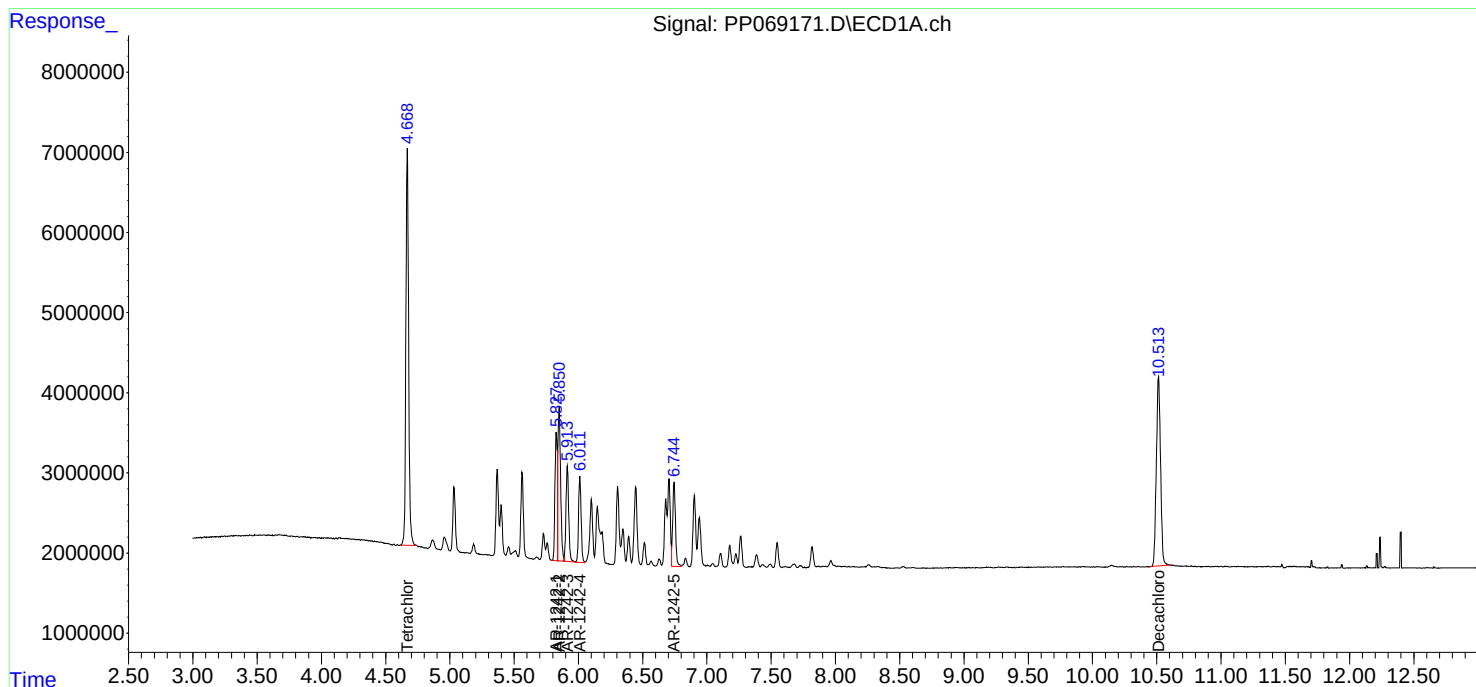
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

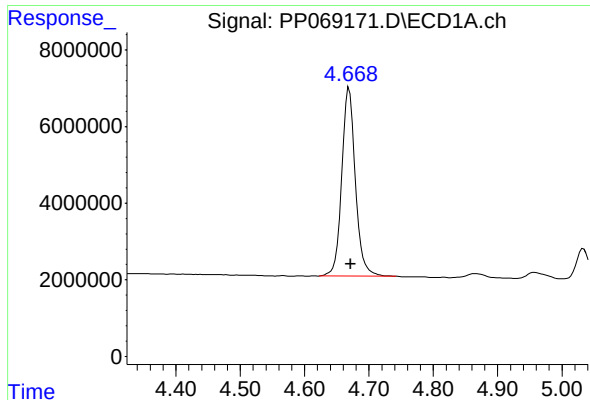
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011725\  
Data File : PP069171.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jan 2025 08:15  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 17 10:10:15 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

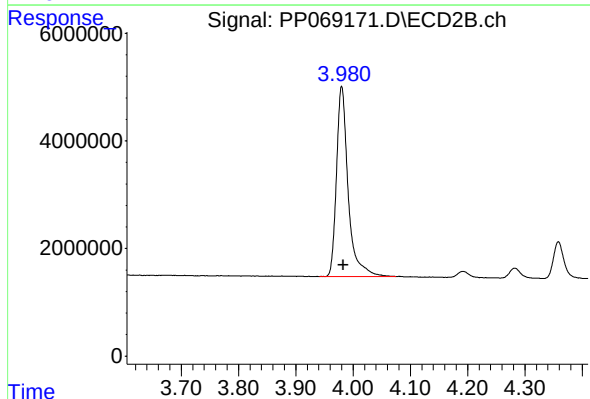




#1 Tetrachloro-m-xylene

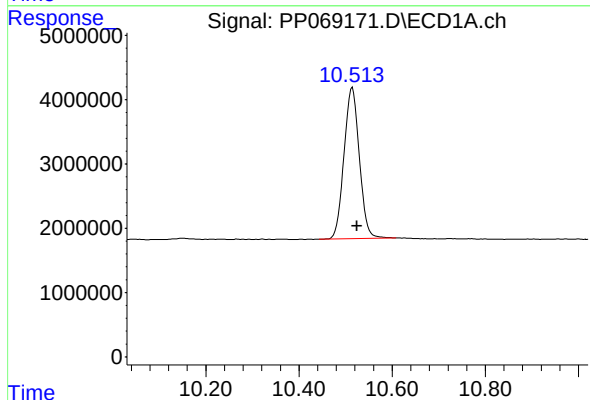
R.T.: 4.669 min  
Delta R.T.: -0.003 min  
Response: 72483808  
Conc: 52.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



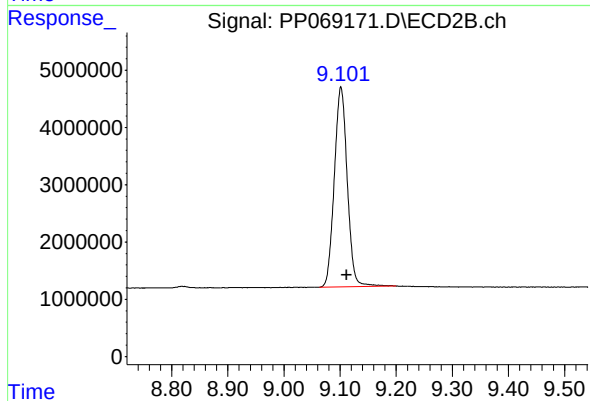
#1 Tetrachloro-m-xylene

R.T.: 3.980 min  
Delta R.T.: -0.003 min  
Response: 49971158  
Conc: 51.19 ng/ml



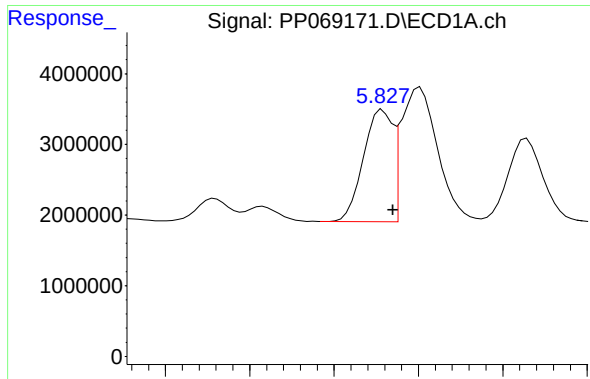
#2 Decachlorobiphenyl

R.T.: 10.515 min  
Delta R.T.: -0.010 min  
Response: 53647188  
Conc: 48.05 ng/ml



#2 Decachlorobiphenyl

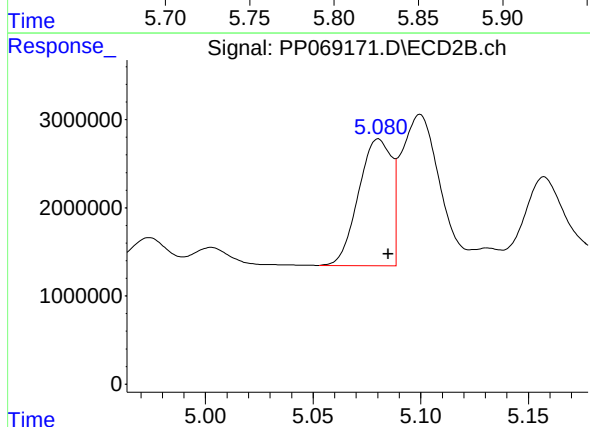
R.T.: 9.101 min  
Delta R.T.: -0.010 min  
Response: 56023856  
Conc: 46.64 ng/ml



#16 AR-1242-1

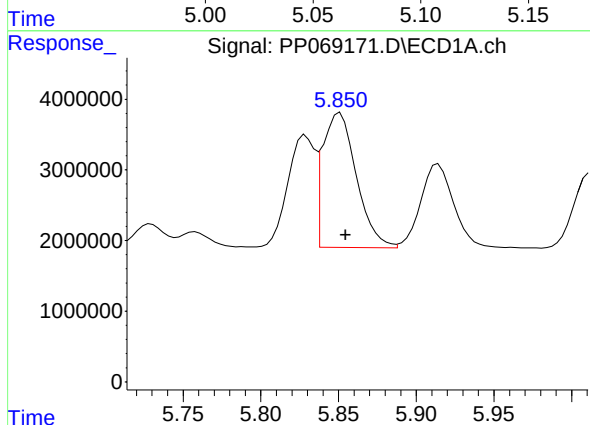
R.T.: 5.829 min  
Delta R.T.: -0.006 min  
Response: 19206647  
Conc: 518.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



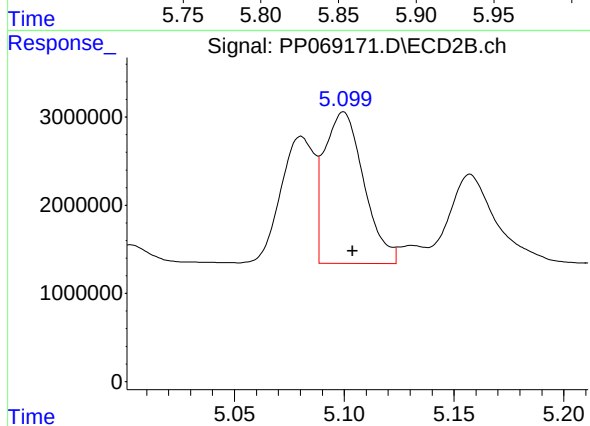
#16 AR-1242-1

R.T.: 5.080 min  
Delta R.T.: -0.004 min  
Response: 15312270  
Conc: 521.76 ng/ml



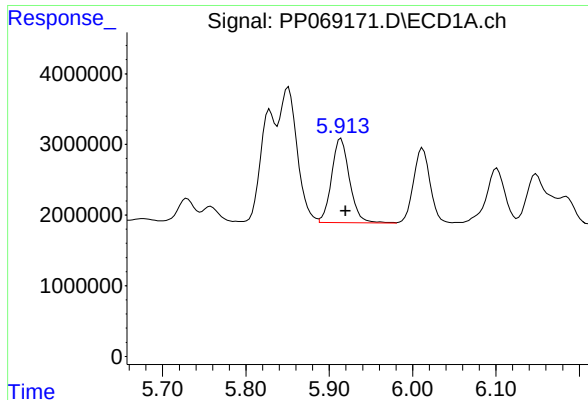
#17 AR-1242-2

R.T.: 5.851 min  
Delta R.T.: -0.004 min  
Response: 28689472  
Conc: 500.11 ng/ml



#17 AR-1242-2

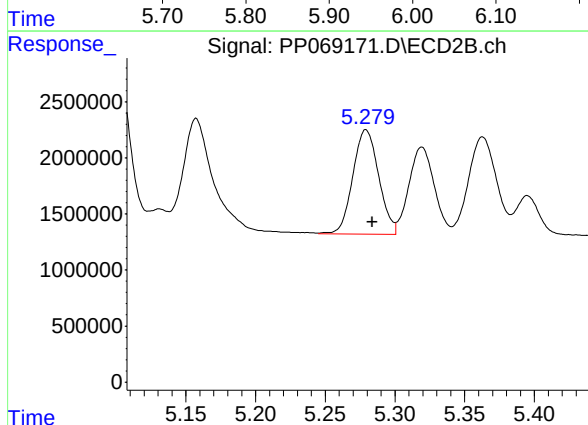
R.T.: 5.100 min  
Delta R.T.: -0.004 min  
Response: 21480698  
Conc: 510.20 ng/ml



#18 AR-1242-3

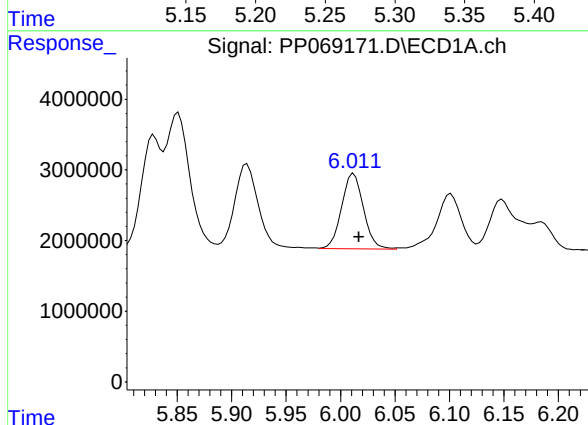
R.T.: 5.914 min  
Delta R.T.: -0.006 min  
Response: 17718287  
Conc: 514.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



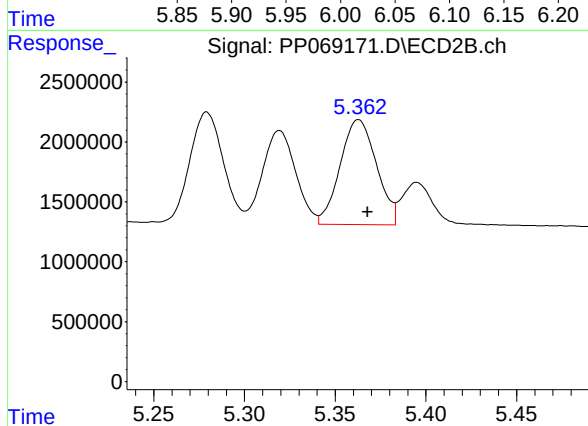
#18 AR-1242-3

R.T.: 5.279 min  
Delta R.T.: -0.004 min  
Response: 12008784  
Conc: 516.12 ng/ml



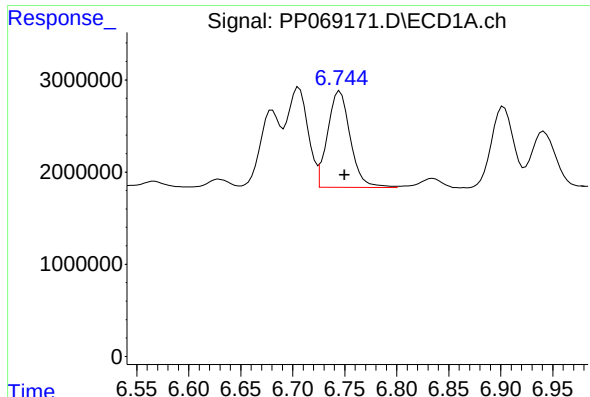
#19 AR-1242-4

R.T.: 6.012 min  
Delta R.T.: -0.005 min  
Response: 14778396  
Conc: 513.93 ng/ml



#19 AR-1242-4

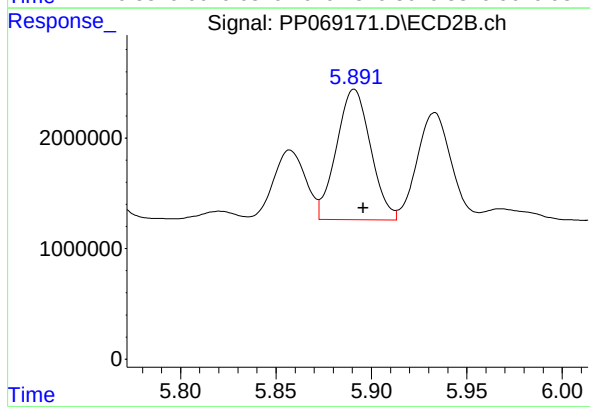
R.T.: 5.363 min  
Delta R.T.: -0.005 min  
Response: 12241653  
Conc: 502.35 ng/ml



#20 AR-1242-5

R.T.: 6.745 min  
Delta R.T.: -0.005 min  
Response: 15890562  
Conc: 506.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.891 min  
Delta R.T.: -0.005 min  
Response: 14720712  
Conc: 507.02 ng/ml