

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010625\  
 Data File : PP068935.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jan 2025 01:22  
 Operator : YP\AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 04:55:02 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 07 04:31:10 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...          | 4.672  | 3.983 | 37802873 | 26914889 | 25.828  | 25.480    |
| 2) SA Decachlor...          | 10.524 | 9.112 | 30405057 | 32949823 | 26.113  | 27.242    |
| Target Compounds            |        |       |          |          |         |           |
| 26) L6 AR-1254-1            | 6.687  | 5.898 | 21225585 | 16528283 | 408.407 | 274.651 # |
| 27) L6 AR-1254-2            | 6.904  | 6.045 | 21595154 | 14763310 | 263.305 | 276.914   |
| 28) L6 AR-1254-3            | 7.268  | 6.454 | 21385186 | 22387356 | 263.197 | 269.680   |
| 29) L6 AR-1254-4            | 7.551  | 6.682 | 16198411 | 12382863 | 263.510 | 273.516   |
| 30) L6 AR-1254-5            | 7.969  | 7.102 | 20128808 | 19999727 | 301.745 | 263.558   |
| -----                       |        |       |          |          |         |           |

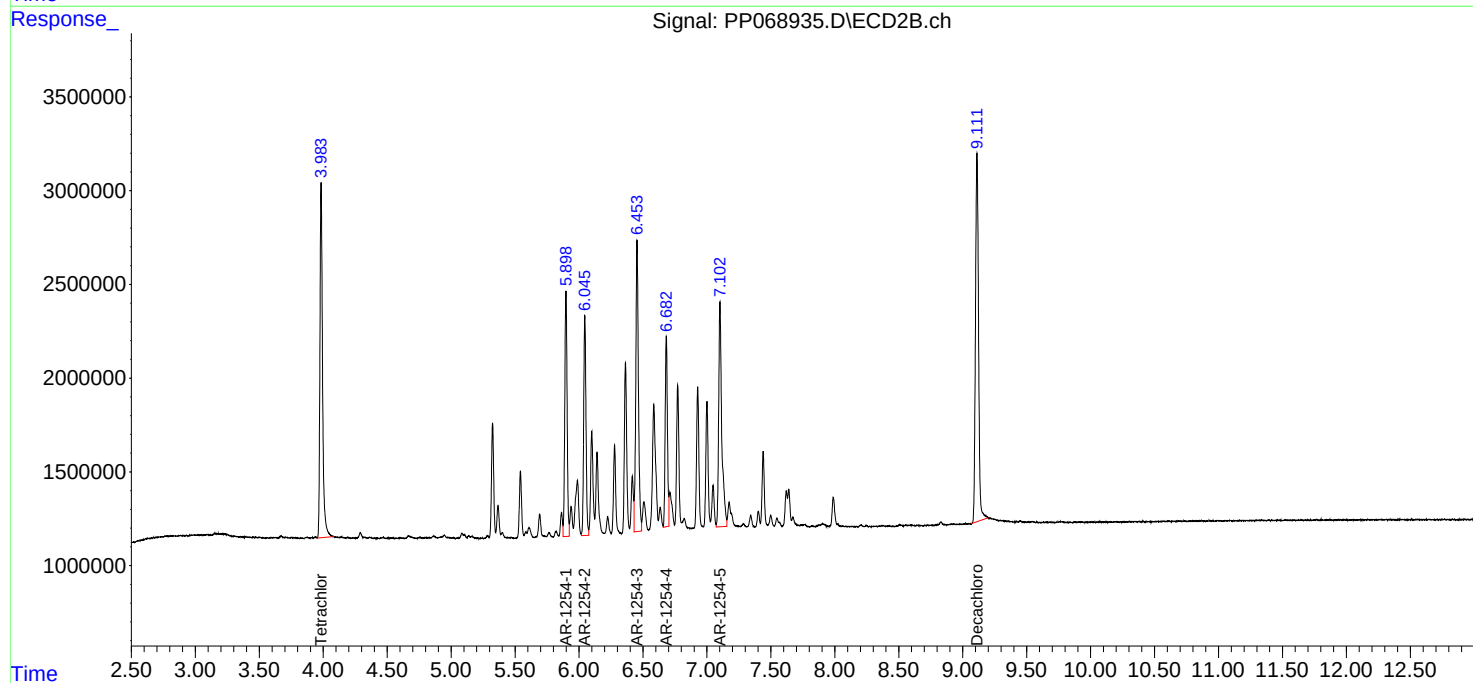
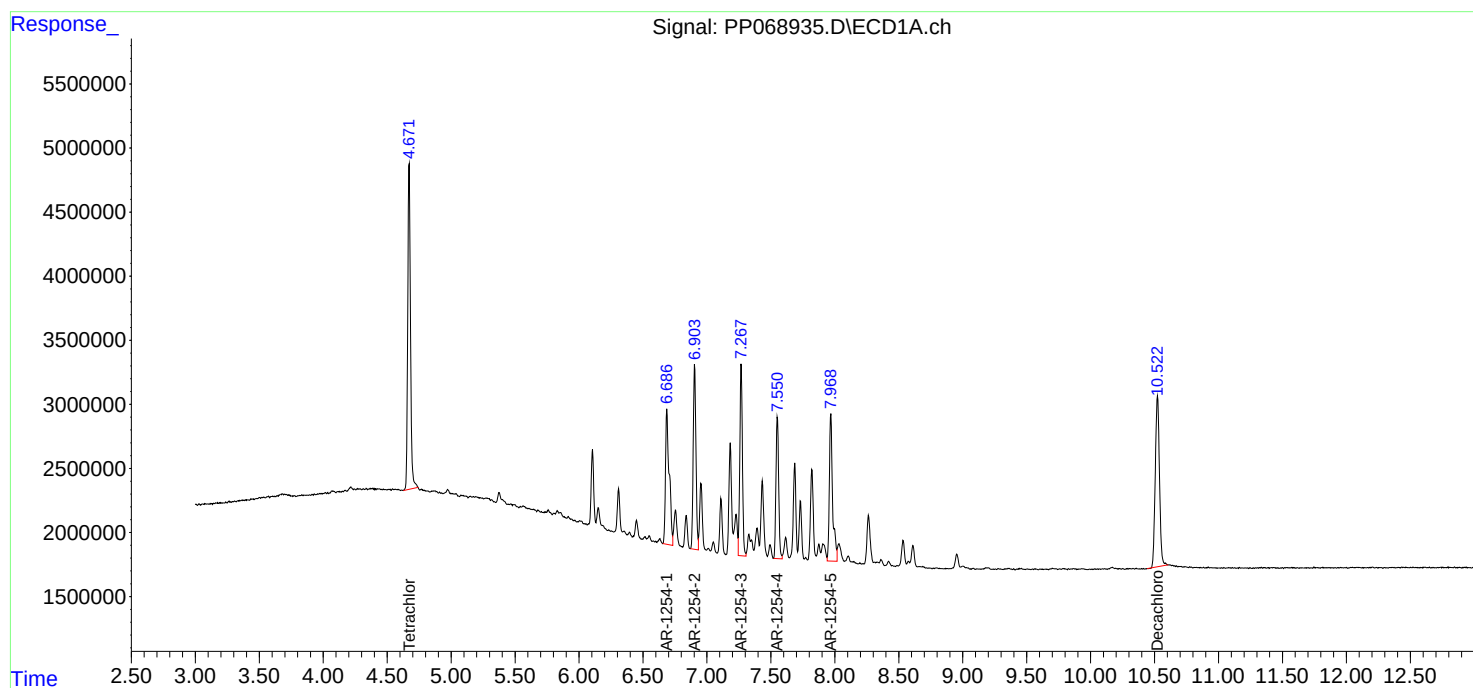
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

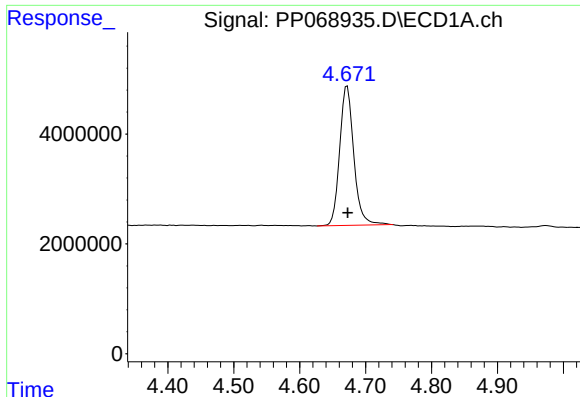
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010625\  
Data File : PP068935.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jan 2025 01:22  
Operator : YP\AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 07 04:55:02 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 07 04:31:10 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

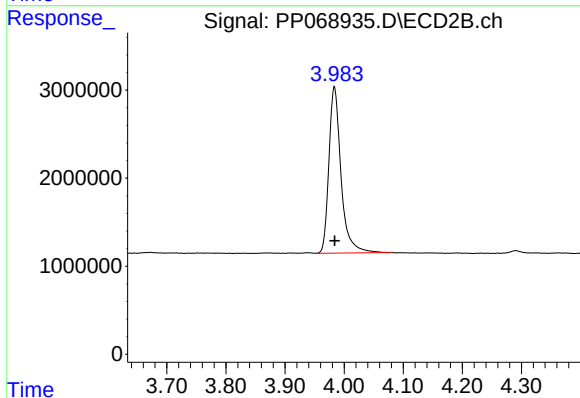




#1 Tetrachloro-m-xylene

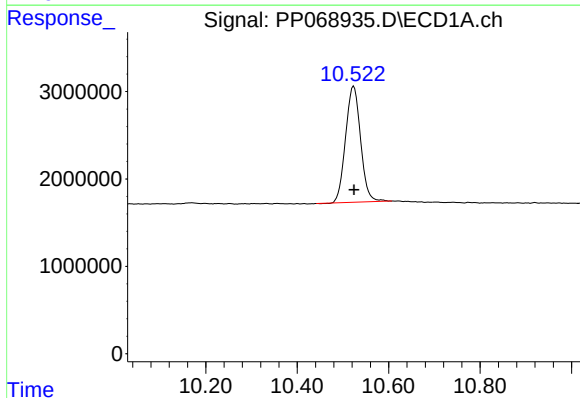
R.T.: 4.672 min  
Delta R.T.: 0.000 min  
Response: 37802873  
Conc: 25.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



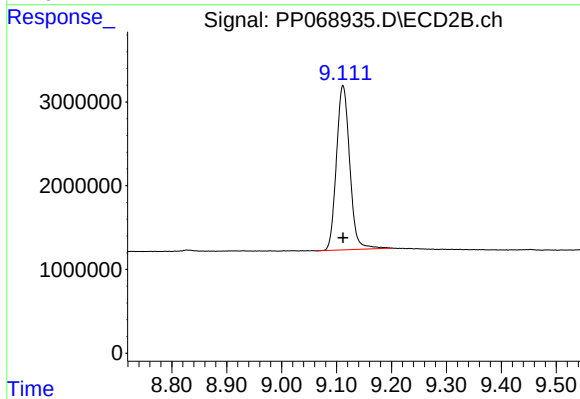
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.000 min  
Response: 26914889  
Conc: 25.48 ng/ml



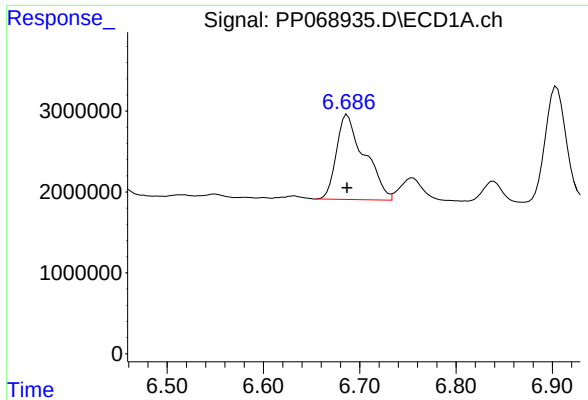
#2 Decachlorobiphenyl

R.T.: 10.524 min  
Delta R.T.: 0.000 min  
Response: 30405057  
Conc: 26.11 ng/ml



#2 Decachlorobiphenyl

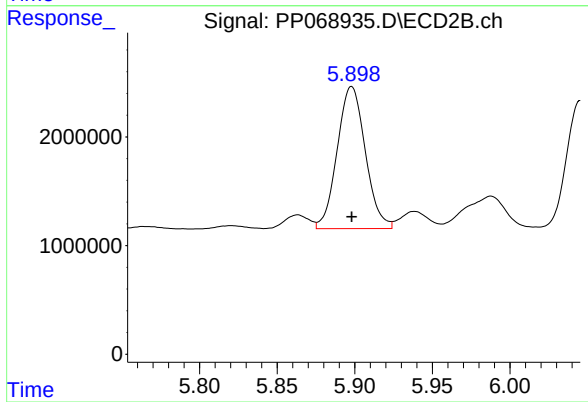
R.T.: 9.112 min  
Delta R.T.: 0.000 min  
Response: 32949823  
Conc: 27.24 ng/ml



#26 AR-1254-1

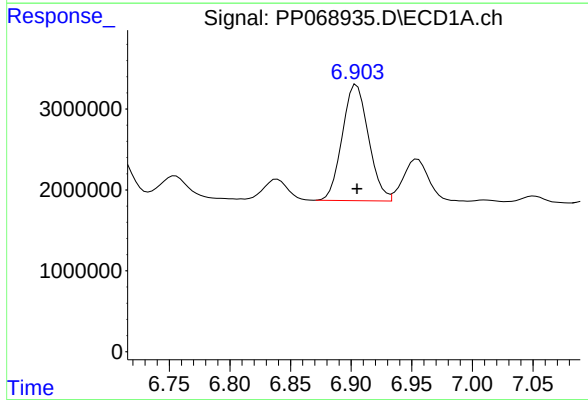
R.T.: 6.687 min  
Delta R.T.: 0.000 min  
Response: 21225585  
Conc: 408.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



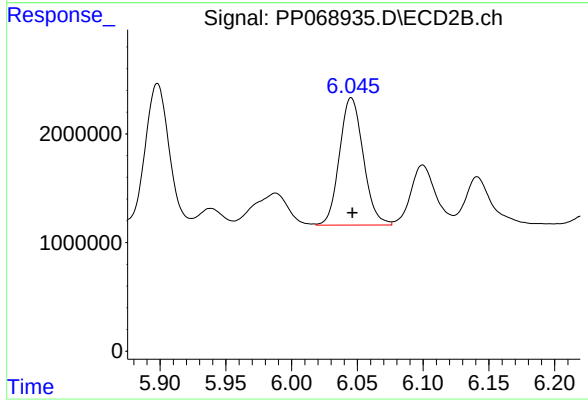
#26 AR-1254-1

R.T.: 5.898 min  
Delta R.T.: 0.000 min  
Response: 16528283  
Conc: 274.65 ng/ml



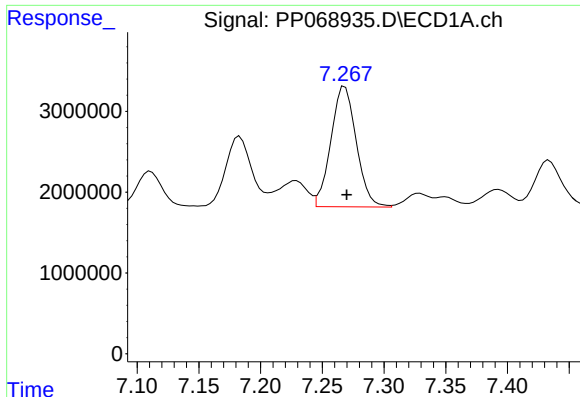
#27 AR-1254-2

R.T.: 6.904 min  
Delta R.T.: 0.000 min  
Response: 21595154  
Conc: 263.30 ng/ml



#27 AR-1254-2

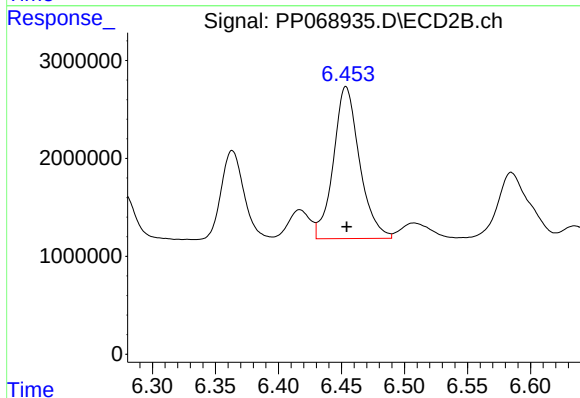
R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 14763310  
Conc: 276.91 ng/ml



#28 AR-1254-3

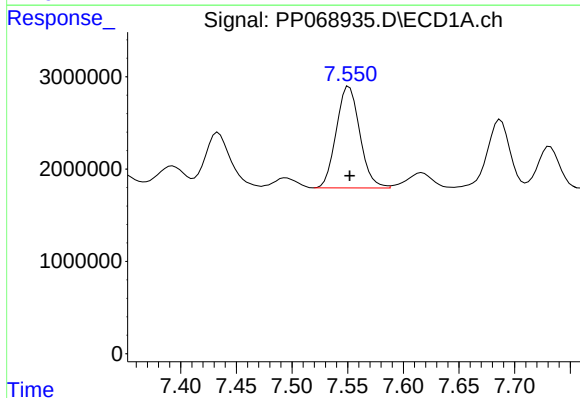
R.T.: 7.268 min  
Delta R.T.: -0.001 min  
Response: 21385186  
Conc: 263.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



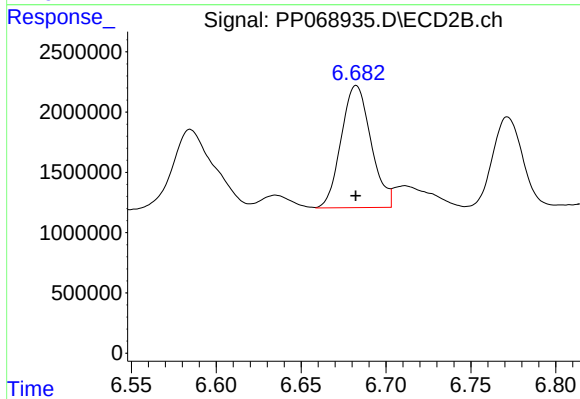
#28 AR-1254-3

R.T.: 6.454 min  
Delta R.T.: 0.000 min  
Response: 22387356  
Conc: 269.68 ng/ml



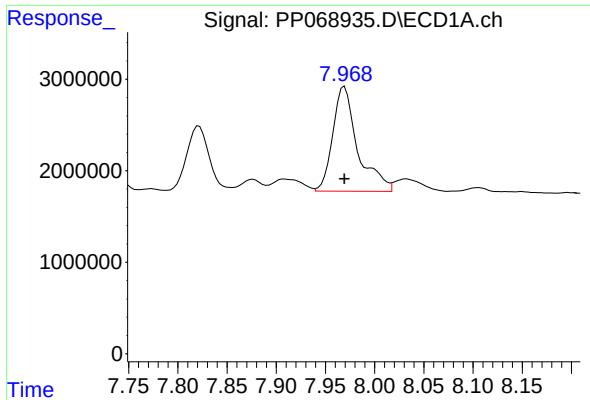
#29 AR-1254-4

R.T.: 7.551 min  
Delta R.T.: 0.000 min  
Response: 16198411  
Conc: 263.51 ng/ml



#29 AR-1254-4

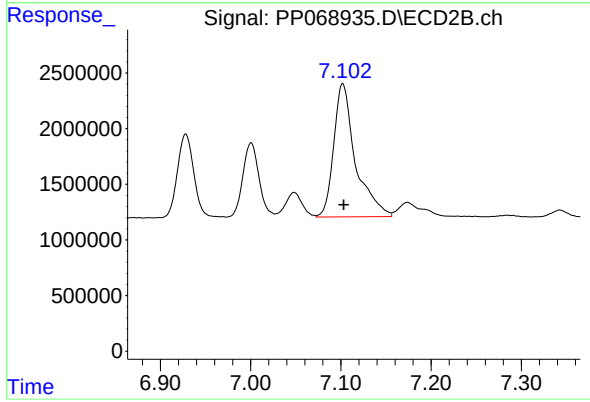
R.T.: 6.682 min  
Delta R.T.: 0.000 min  
Response: 12382863  
Conc: 273.52 ng/ml



#30 AR-1254-5

R.T.: 7.969 min  
Delta R.T.: 0.000 min  
Response: 20128808  
Conc: 301.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 7.102 min  
Delta R.T.: 0.000 min  
Response: 19999727  
Conc: 263.56 ng/ml