

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011725\  
 Data File : PP069210.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2025 22:39  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 01:07:57 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...          | 4.670  | 3.981 | 73642171 | 49758018 | 52.931  | 50.973  |
| 2) SA Decachlor...          | 10.515 | 9.101 | 53304481 | 52259446 | 47.744  | 43.502  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.829  | 5.080 | 14737492 | 11633391 | 500.804 | 505.818 |
| 22) L5 AR-1248-2            | 6.103  | 5.319 | 21393961 | 16343973 | 496.139 | 478.711 |
| 23) L5 AR-1248-3            | 6.307  | 5.363 | 23520376 | 16806615 | 498.551 | 475.665 |
| 24) L5 AR-1248-4            | 6.707  | 5.537 | 26573388 | 19472073 | 494.842 | 473.062 |
| 25) L5 AR-1248-5            | 6.747  | 5.933 | 26017815 | 18160844 | 500.177 | 469.440 |
| -----                       |        |       |          |          |         |         |

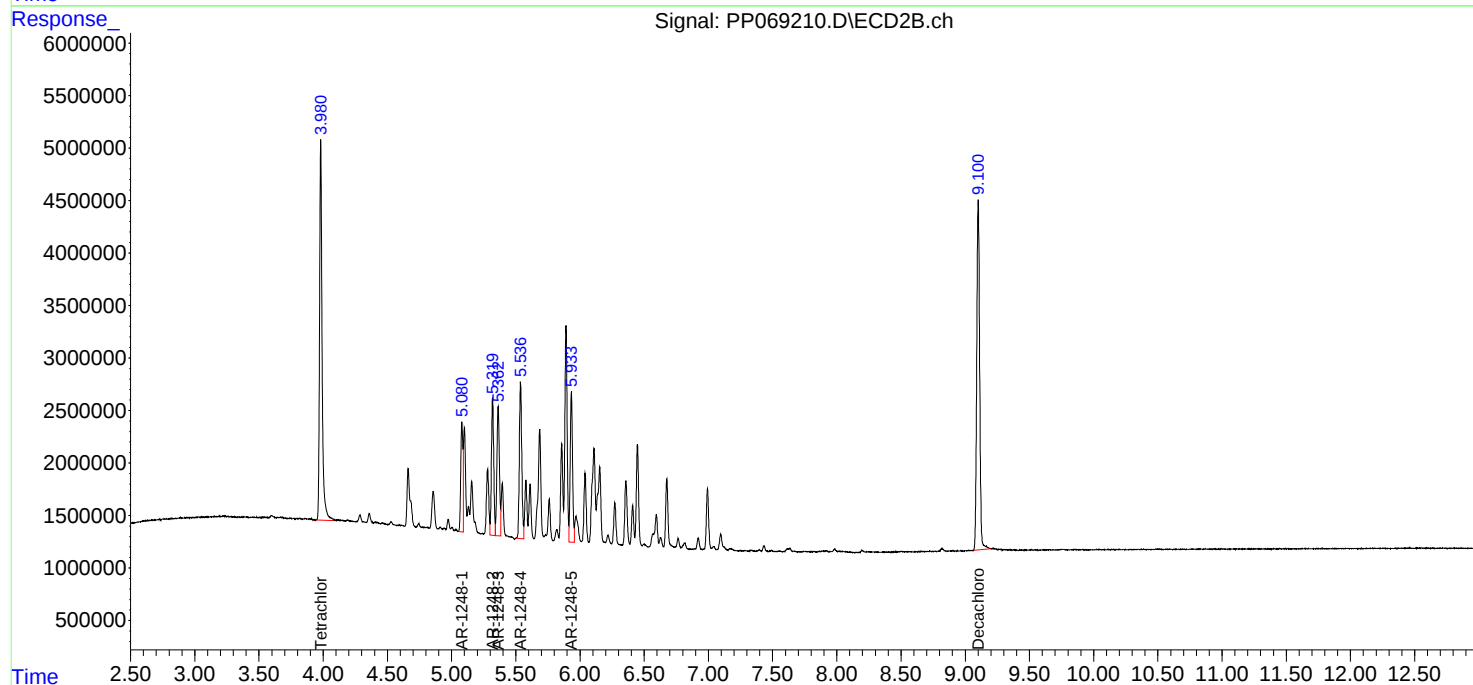
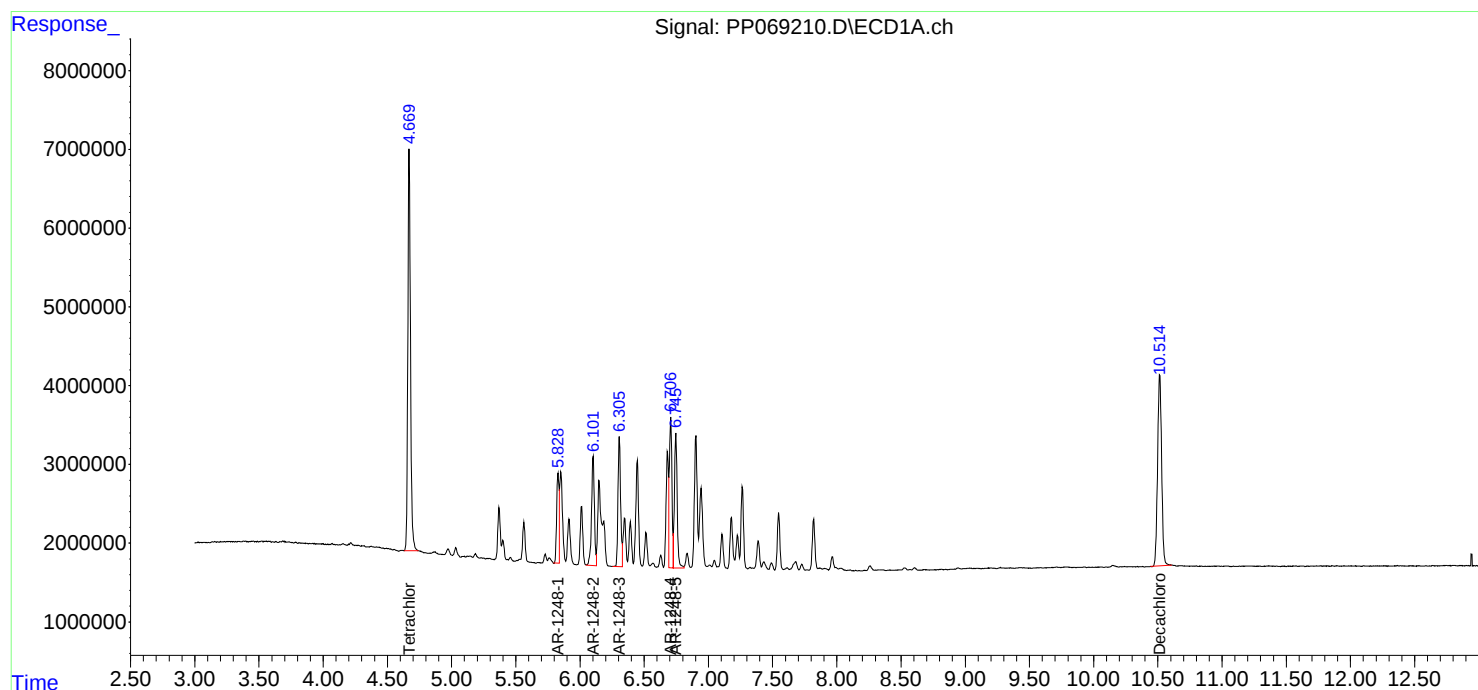
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

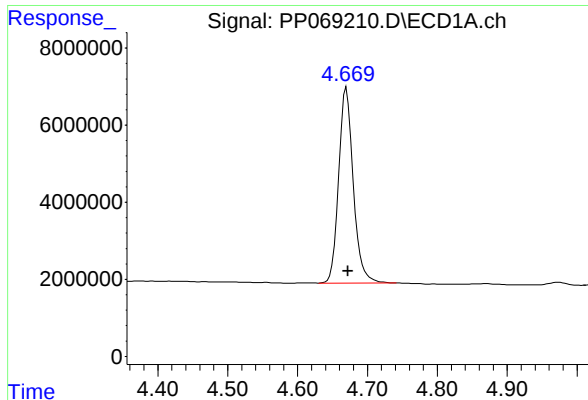
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011725\  
Data File : PP069210.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jan 2025 22:39  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 18 01:07:57 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

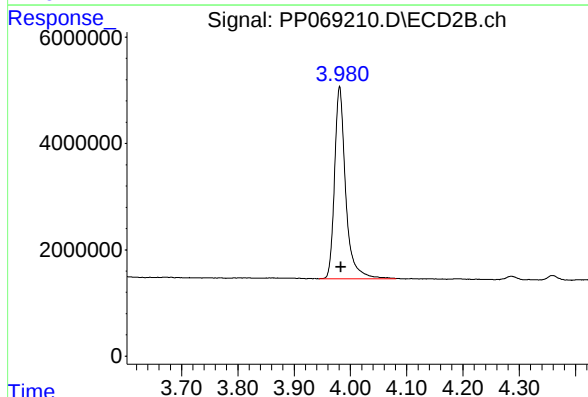




#1 Tetrachloro-m-xylene

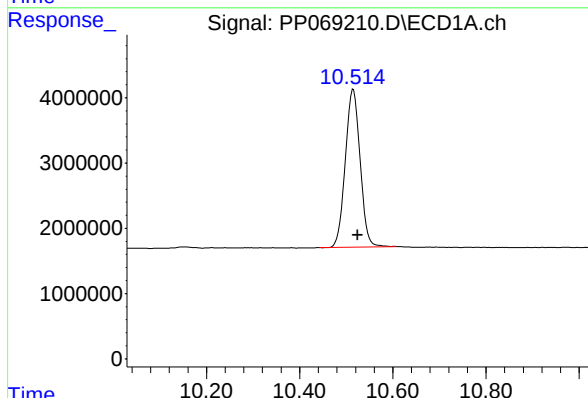
R.T.: 4.670 min  
Delta R.T.: -0.002 min  
Response: 73642171  
Conc: 52.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



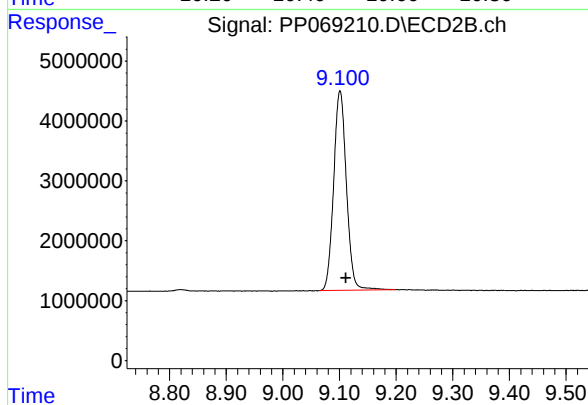
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: -0.002 min  
Response: 49758018  
Conc: 50.97 ng/ml



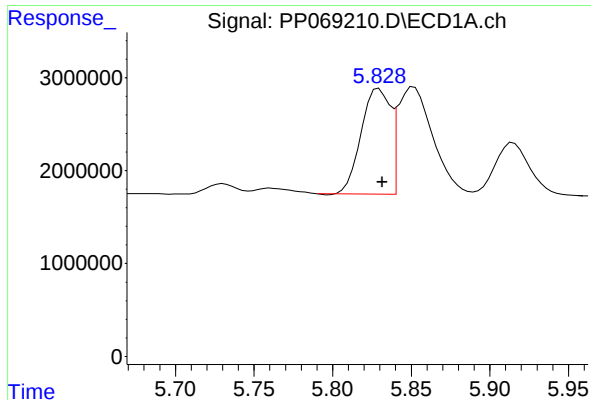
#2 Decachlorobiphenyl

R.T.: 10.515 min  
Delta R.T.: -0.009 min  
Response: 53304481  
Conc: 47.74 ng/ml



#2 Decachlorobiphenyl

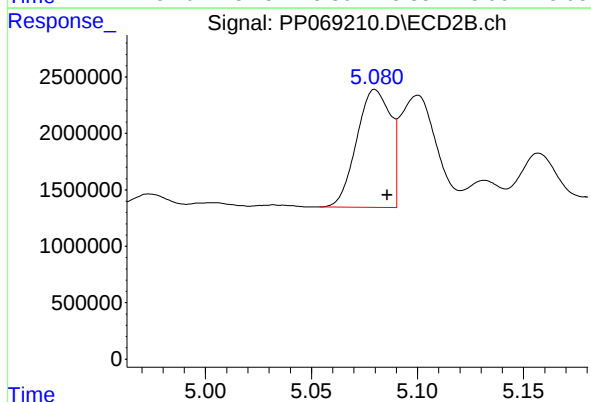
R.T.: 9.101 min  
Delta R.T.: -0.011 min  
Response: 52259446  
Conc: 43.50 ng/ml



#21 AR-1248-1

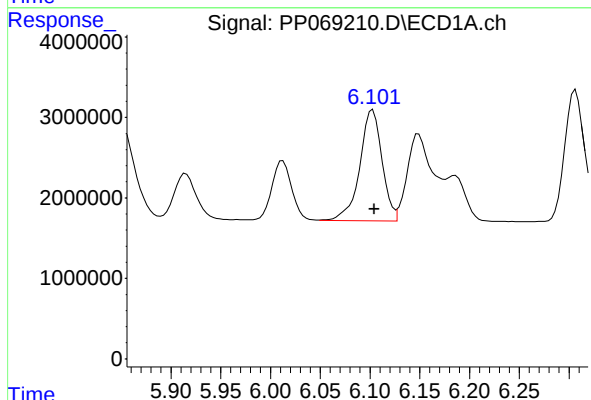
R.T.: 5.829 min  
Delta R.T.: -0.002 min  
Response: 14737492  
Conc: 500.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



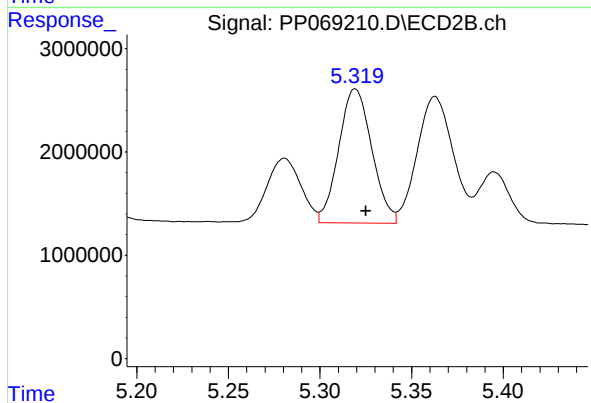
#21 AR-1248-1

R.T.: 5.080 min  
Delta R.T.: -0.006 min  
Response: 11633391  
Conc: 505.82 ng/ml



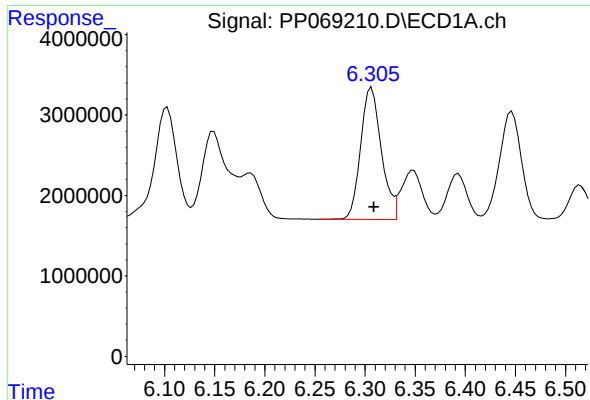
#22 AR-1248-2

R.T.: 6.103 min  
Delta R.T.: -0.002 min  
Response: 21393961  
Conc: 496.14 ng/ml



#22 AR-1248-2

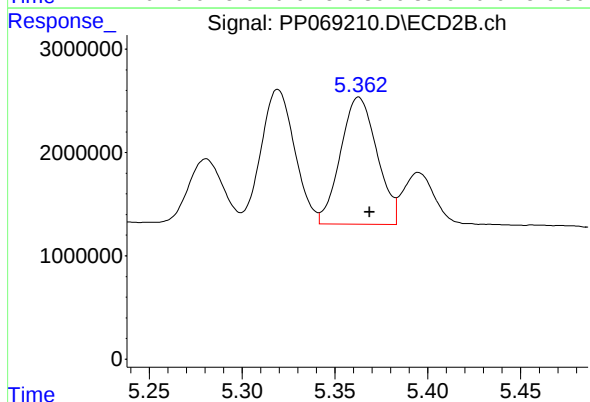
R.T.: 5.319 min  
Delta R.T.: -0.006 min  
Response: 16343973  
Conc: 478.71 ng/ml



#23 AR-1248-3

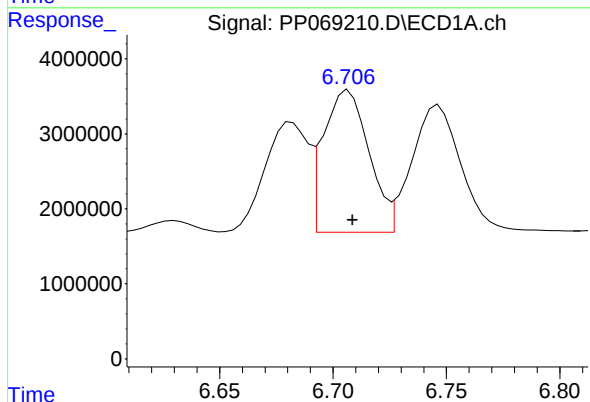
R.T.: 6.307 min  
Delta R.T.: -0.002 min  
Response: 23520376  
Conc: 498.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



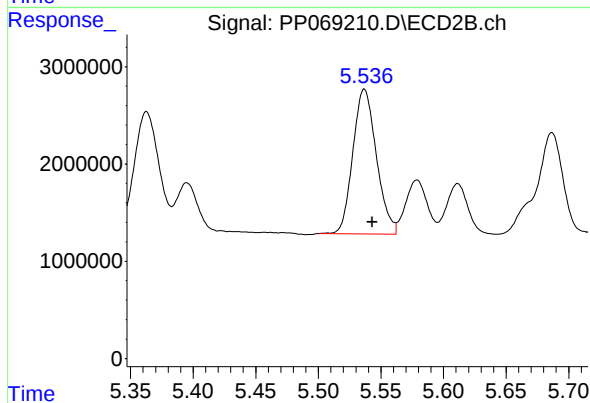
#23 AR-1248-3

R.T.: 5.363 min  
Delta R.T.: -0.006 min  
Response: 16806615  
Conc: 475.67 ng/ml



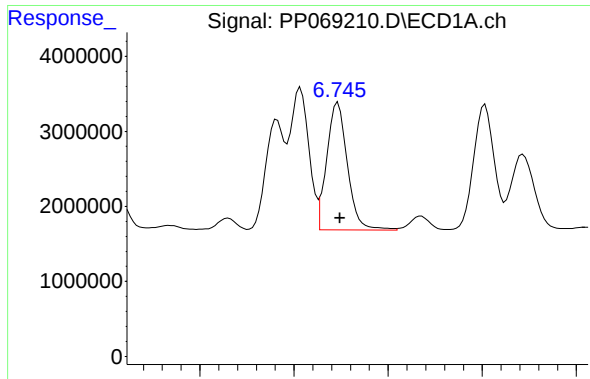
#24 AR-1248-4

R.T.: 6.707 min  
Delta R.T.: -0.002 min  
Response: 26573388  
Conc: 494.84 ng/ml



#24 AR-1248-4

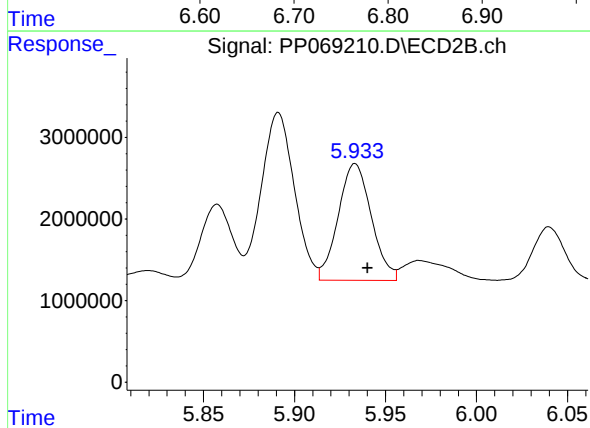
R.T.: 5.537 min  
Delta R.T.: -0.006 min  
Response: 19472073  
Conc: 473.06 ng/ml



#25 AR-1248-5

R.T.: 6.747 min  
Delta R.T.: -0.002 min  
Response: 26017815  
Conc: 500.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.933 min  
Delta R.T.: -0.007 min  
Response: 18160844  
Conc: 469.44 ng/ml