

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021225\  
 Data File : PP069685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2025 16:16  
 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: Feb 12 22:26:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 29 00:13:21 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...          | 4.533  | 3.836 | 74220015 | 44862079 | 51.848  | 50.263  |
| 2) SA Decachlor...          | 10.262 | 8.896 | 50519820 | 47731887 | 46.226  | 42.676  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.686  | 4.926 | 19974916 | 13948749 | 478.954 | 483.794 |
| 17) L4 AR-1242-2            | 5.707  | 4.945 | 29617927 | 19223412 | 502.076 | 487.932 |
| 18) L4 AR-1242-3            | 5.770  | 5.123 | 18555858 | 10870085 | 500.177 | 483.027 |
| 19) L4 AR-1242-4            | 5.867  | 5.207 | 15204195 | 10398257 | 463.618 | 481.797 |
| 20) L4 AR-1242-5            | 6.598  | 5.732 | 15352524 | 13776122 | 471.163 | 478.864 |
| -----                       |        |       |          |          |         |         |

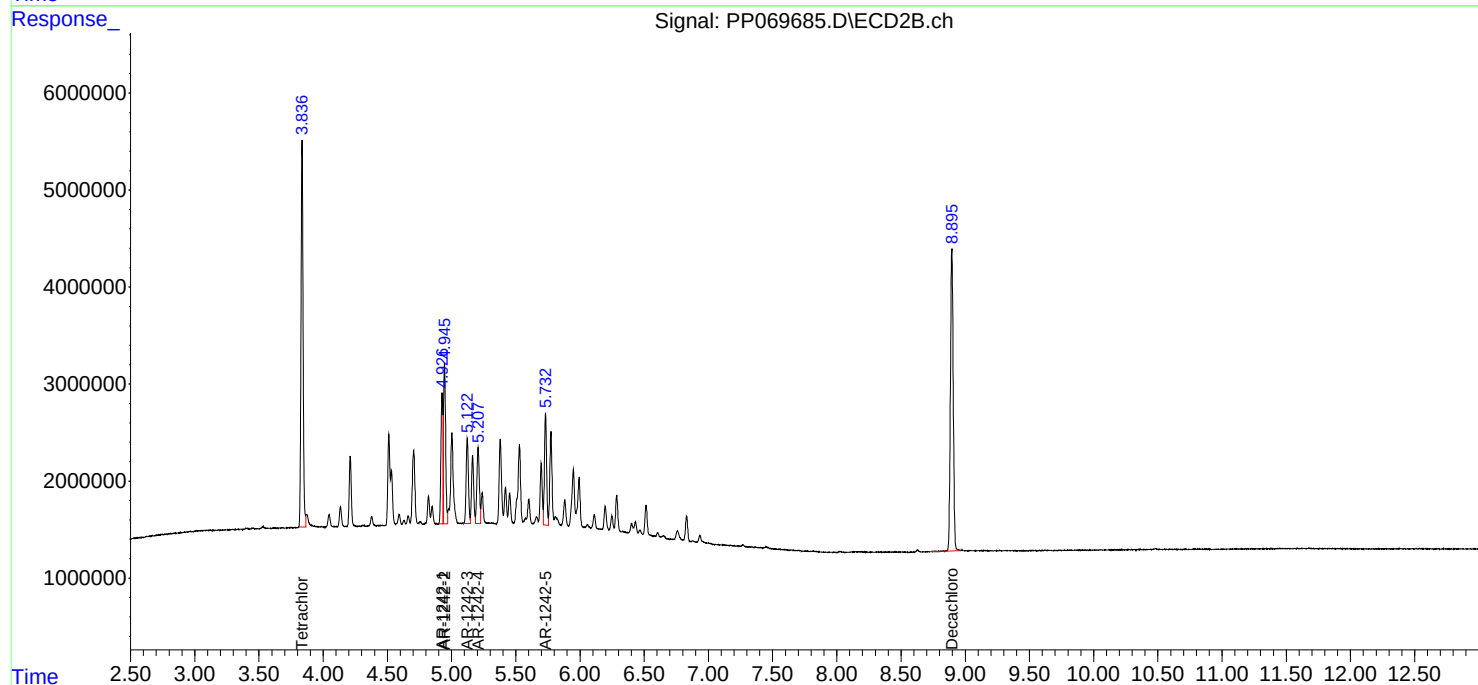
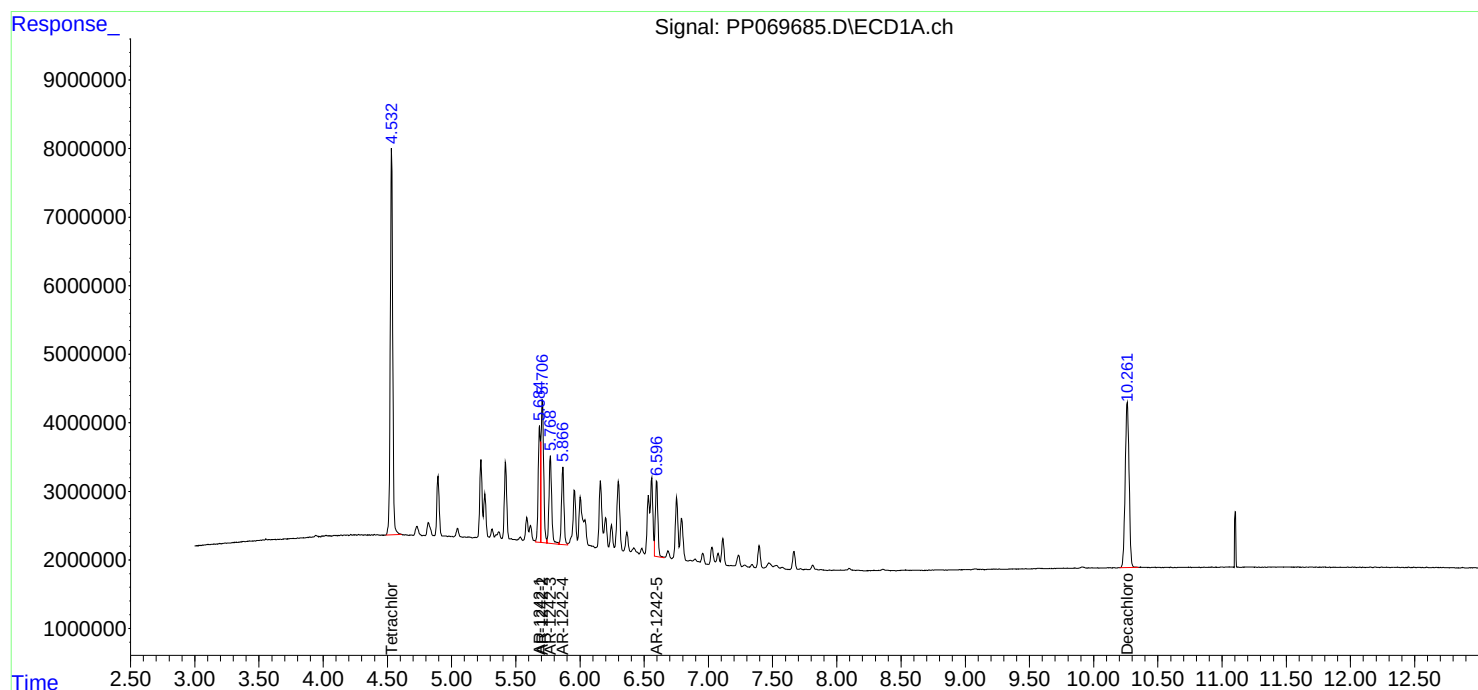
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

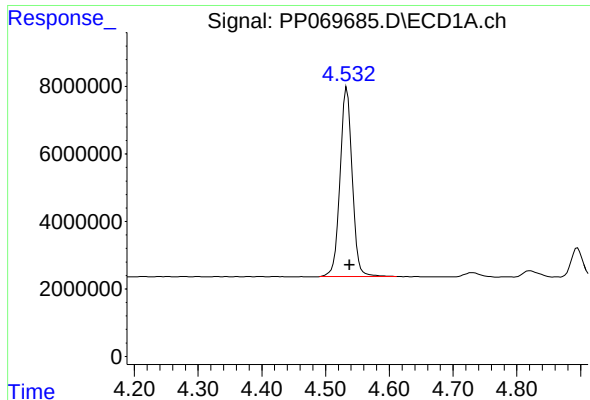
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021225\  
Data File : PP069685.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Feb 2025 16:16  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 12 22:26:45 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 29 00:13:21 2025  
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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

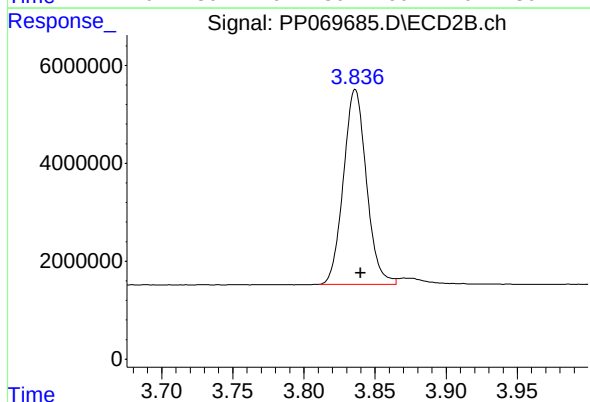




#1 Tetrachloro-m-xylene

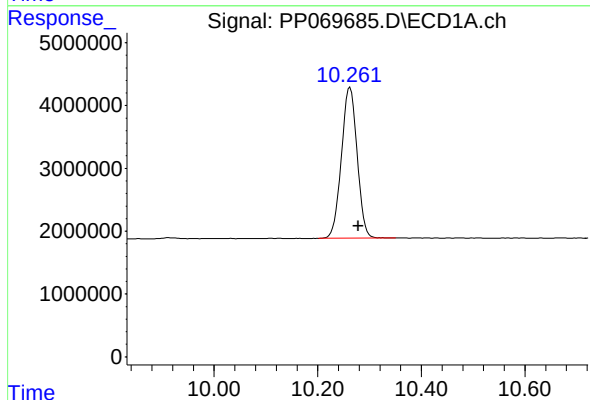
R.T.: 4.533 min  
Delta R.T.: -0.005 min  
Response: 74220015  
Conc: 51.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



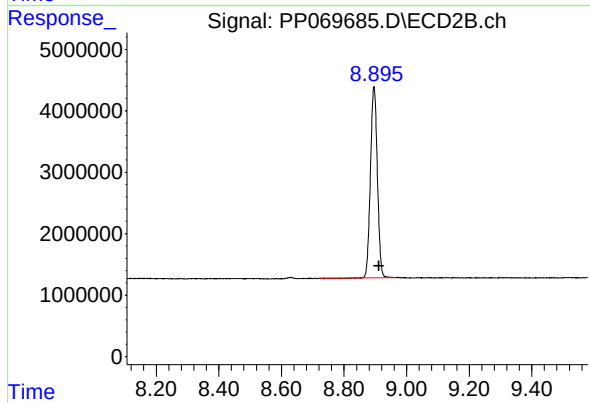
#1 Tetrachloro-m-xylene

R.T.: 3.836 min  
Delta R.T.: -0.004 min  
Response: 44862079  
Conc: 50.26 ng/ml



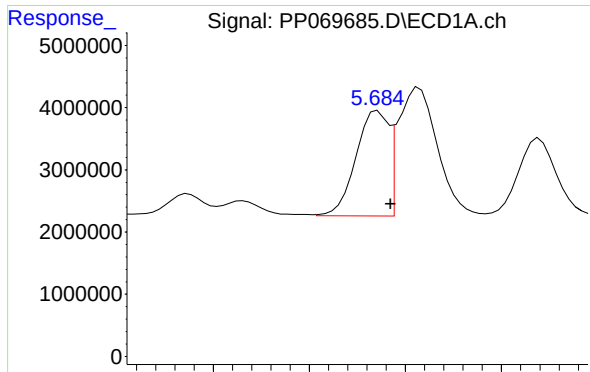
#2 Decachlorobiphenyl

R.T.: 10.262 min  
Delta R.T.: -0.016 min  
Response: 50519820  
Conc: 46.23 ng/ml



#2 Decachlorobiphenyl

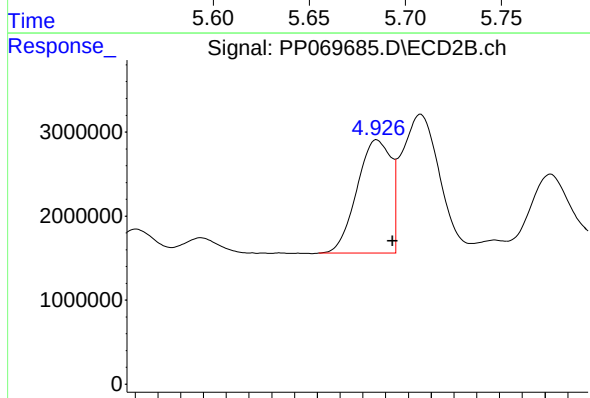
R.T.: 8.896 min  
Delta R.T.: -0.015 min  
Response: 47731887  
Conc: 42.68 ng/ml



#16 AR-1242-1

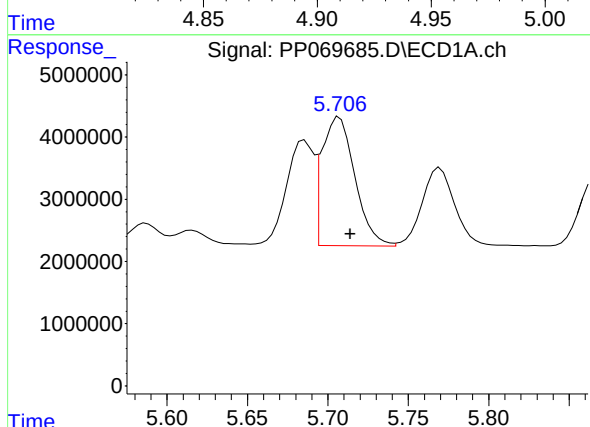
R.T.: 5.686 min  
Delta R.T.: -0.007 min  
Response: 19974916  
Conc: 478.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



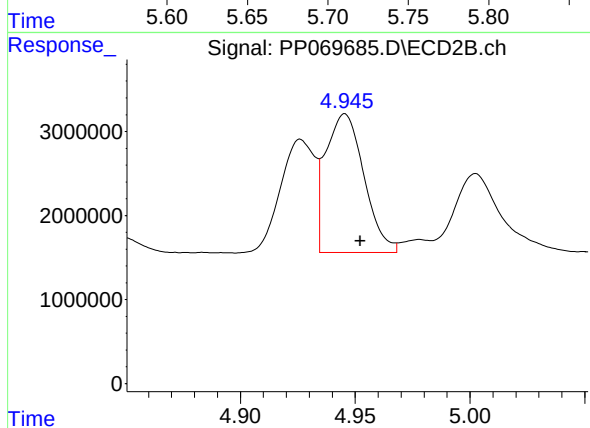
#16 AR-1242-1

R.T.: 4.926 min  
Delta R.T.: -0.007 min  
Response: 13948749  
Conc: 483.79 ng/ml



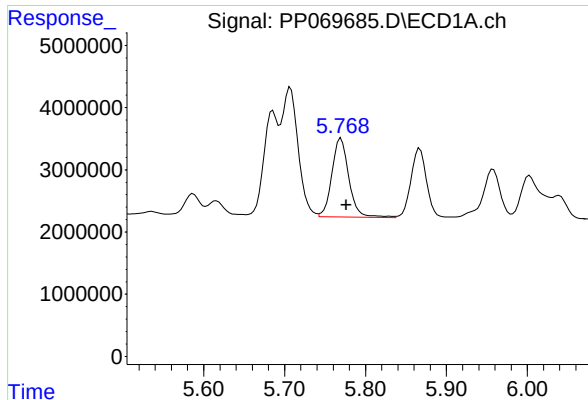
#17 AR-1242-2

R.T.: 5.707 min  
Delta R.T.: -0.007 min  
Response: 29617927  
Conc: 502.08 ng/ml



#17 AR-1242-2

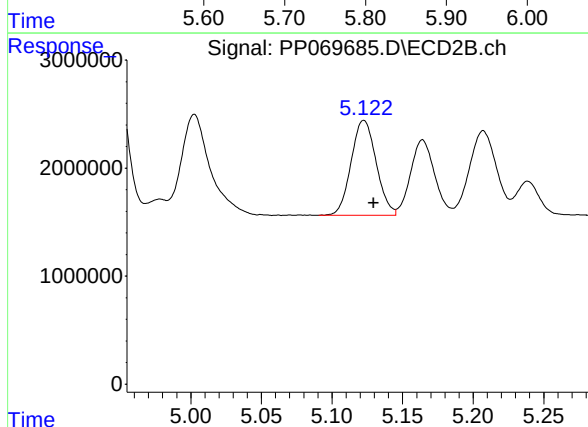
R.T.: 4.945 min  
Delta R.T.: -0.007 min  
Response: 19223412  
Conc: 487.93 ng/ml



#18 AR-1242-3

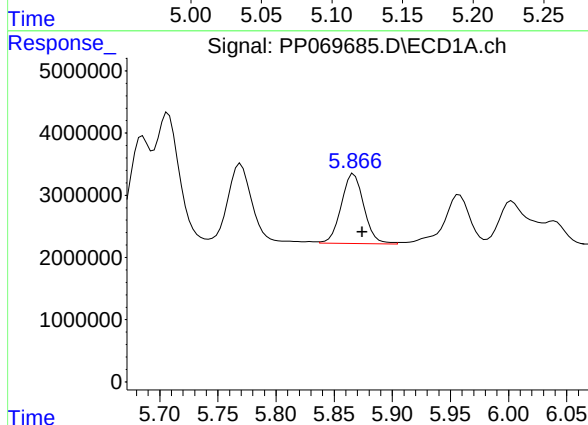
R.T.: 5.770 min  
Delta R.T.: -0.007 min  
Response: 18555858  
Conc: 500.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



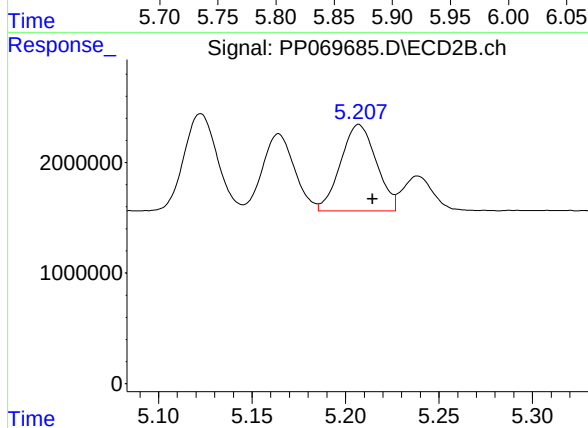
#18 AR-1242-3

R.T.: 5.123 min  
Delta R.T.: -0.007 min  
Response: 10870085  
Conc: 483.03 ng/ml



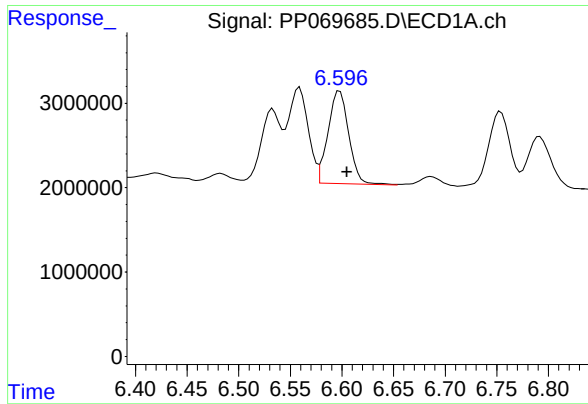
#19 AR-1242-4

R.T.: 5.867 min  
Delta R.T.: -0.007 min  
Response: 15204195  
Conc: 463.62 ng/ml



#19 AR-1242-4

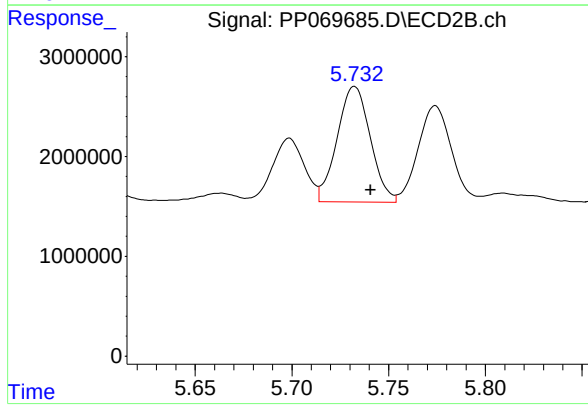
R.T.: 5.207 min  
Delta R.T.: -0.007 min  
Response: 10398257  
Conc: 481.80 ng/ml



#20 AR-1242-5

R.T.: 6.598 min  
Delta R.T.: -0.007 min  
Response: 15352524  
Conc: 471.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.732 min  
Delta R.T.: -0.008 min  
Response: 13776122  
Conc: 478.86 ng/ml