

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052824\  
 Data File : PP065249.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2024 10:39  
 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: May 29 01:07:06 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 21 18:19:41 2024  
 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... | 4.469  | 3.750 | 77262664 | 70603438 | 48.953  | 46.508  |
| 2)                          | SA Decachlor... | 10.212 | 8.822 | 70624955 | 63490304 | 54.314  | 48.168  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.634  | 4.850 | 21392178 | 19488755 | 518.352 | 484.881 |
| 17)                         | L4 AR-1242-2    | 5.657  | 4.870 | 30746410 | 27015963 | 476.648 | 478.210 |
| 18)                         | L4 AR-1242-3    | 5.719  | 5.049 | 19826650 | 14993417 | 473.647 | 487.642 |
| 19)                         | L4 AR-1242-4    | 5.817  | 5.132 | 15918878 | 15331623 | 484.918 | 472.749 |
| 20)                         | L4 AR-1242-5    | 6.553  | 5.659 | 16545156 | 18479901 | 520.307 | 508.961 |
| -----                       |                 |        |       |          |          |         |         |

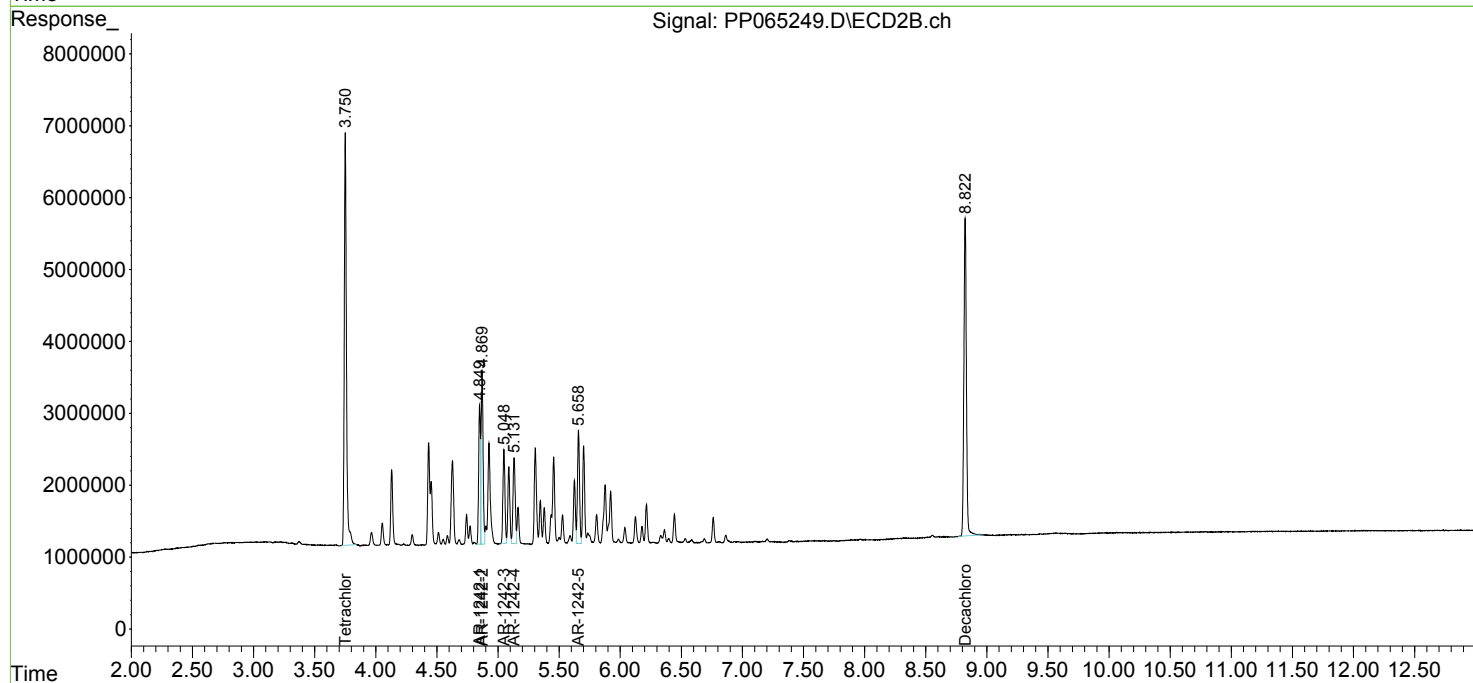
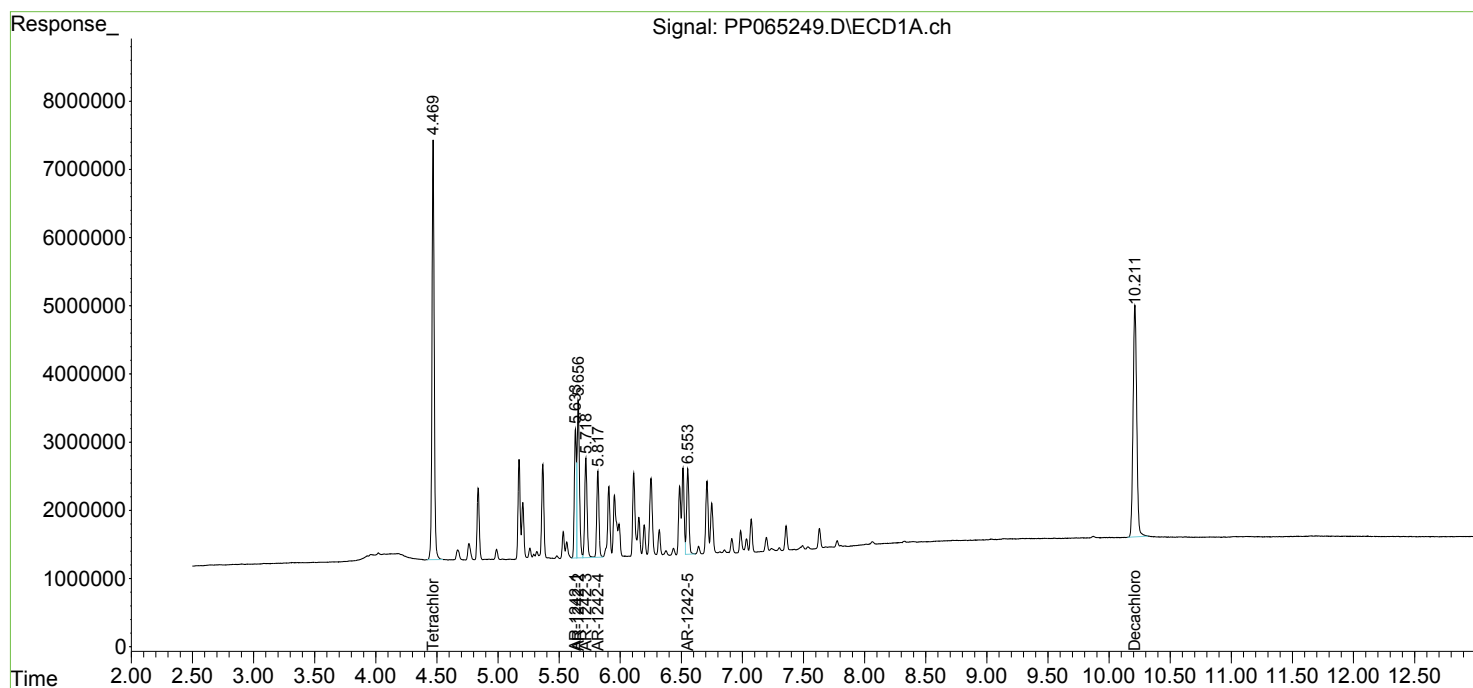
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

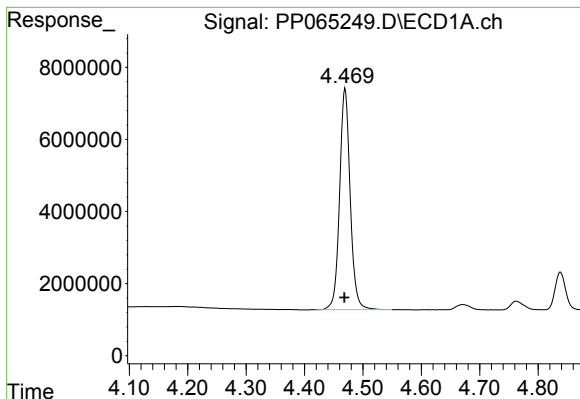
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052824\  
Data File : PP065249.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 21 18:19:41 2024  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

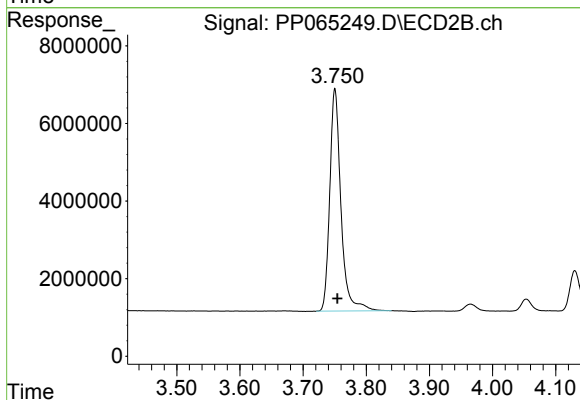




#1 Tetrachloro-m-xylene

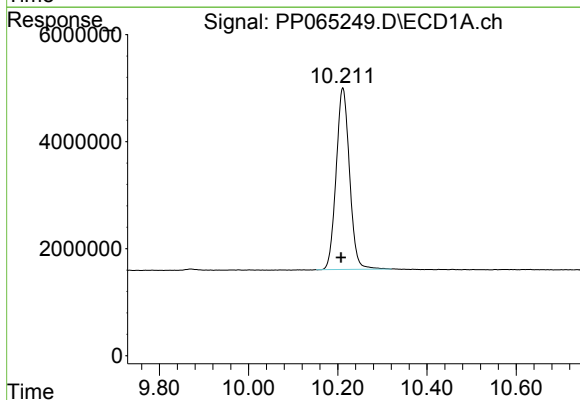
R.T.: 4.469 min  
Delta R.T.: 0.001 min  
Response: 77262664  
Conc: 48.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



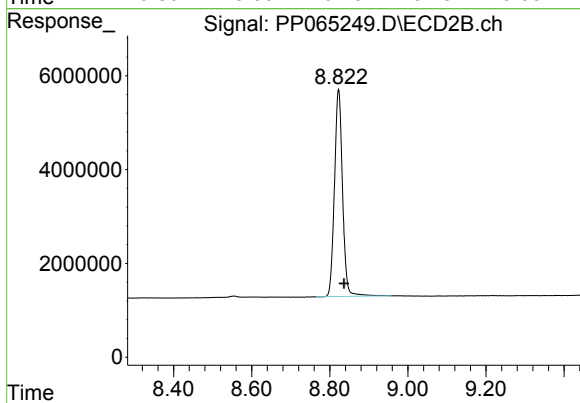
#1 Tetrachloro-m-xylene

R.T.: 3.750 min  
Delta R.T.: -0.004 min  
Response: 70603438  
Conc: 46.51 ng/ml



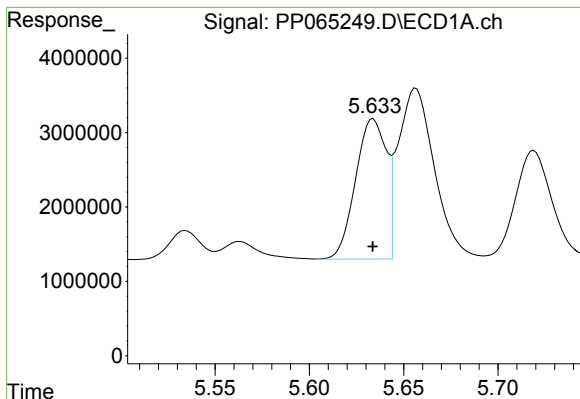
#2 Decachlorobiphenyl

R.T.: 10.212 min  
Delta R.T.: 0.004 min  
Response: 70624955  
Conc: 54.31 ng/ml



#2 Decachlorobiphenyl

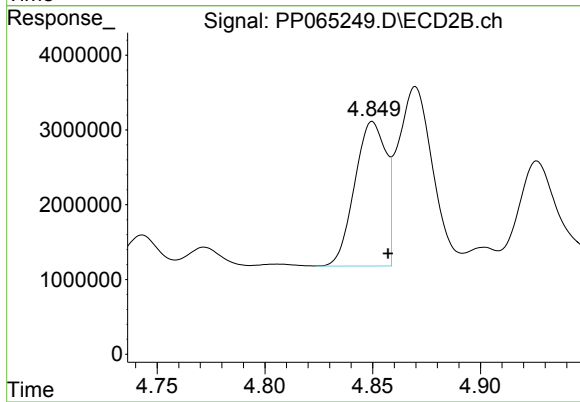
R.T.: 8.822 min  
Delta R.T.: -0.014 min  
Response: 63490304  
Conc: 48.17 ng/ml



#16 AR-1242-1

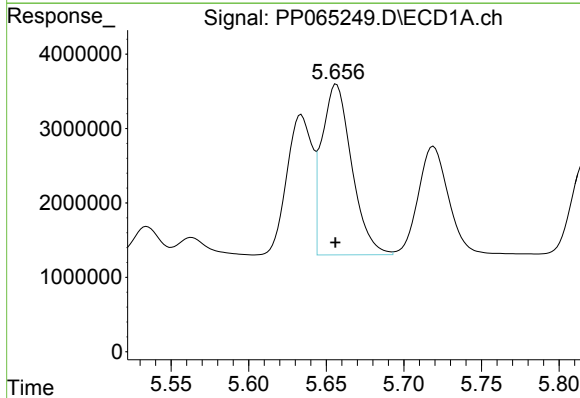
R.T.: 5.634 min  
Delta R.T.: 0.000 min  
Response: 21392178  
Conc: 518.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



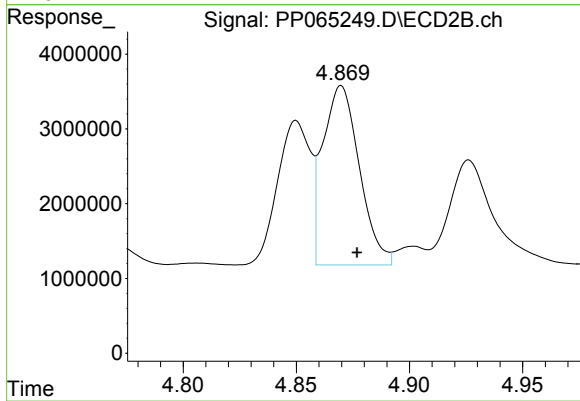
#16 AR-1242-1

R.T.: 4.850 min  
Delta R.T.: -0.007 min  
Response: 19488755  
Conc: 484.88 ng/ml



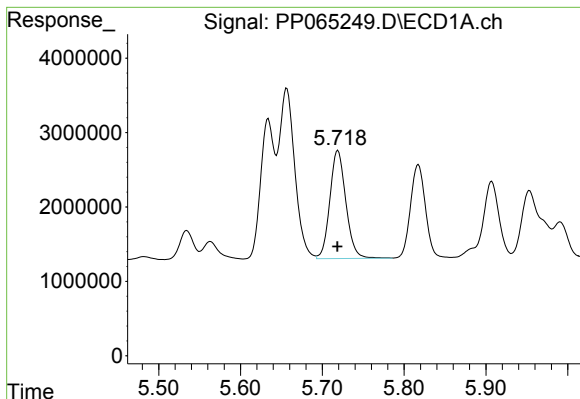
#17 AR-1242-2

R.T.: 5.657 min  
Delta R.T.: 0.000 min  
Response: 30746410  
Conc: 476.65 ng/ml



#17 AR-1242-2

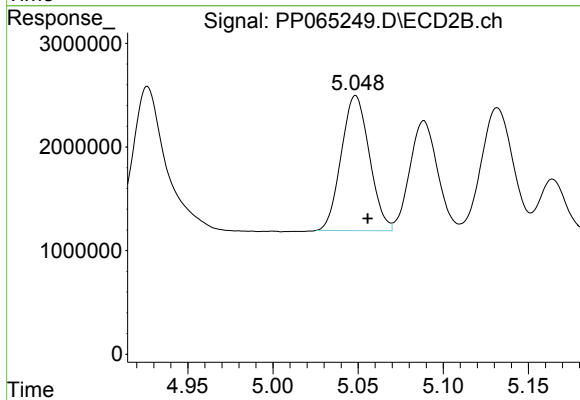
R.T.: 4.870 min  
Delta R.T.: -0.007 min  
Response: 27015963  
Conc: 478.21 ng/ml



#18 AR-1242-3

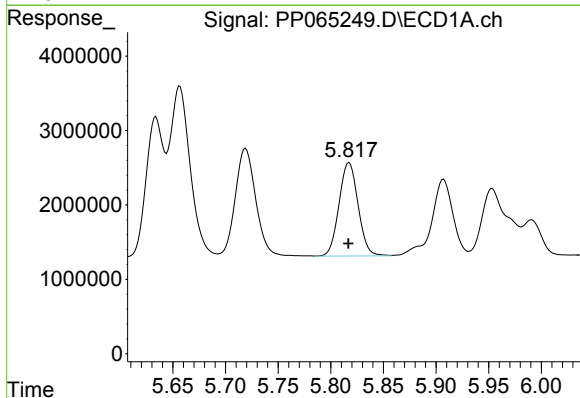
R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 19826650  
Conc: 473.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



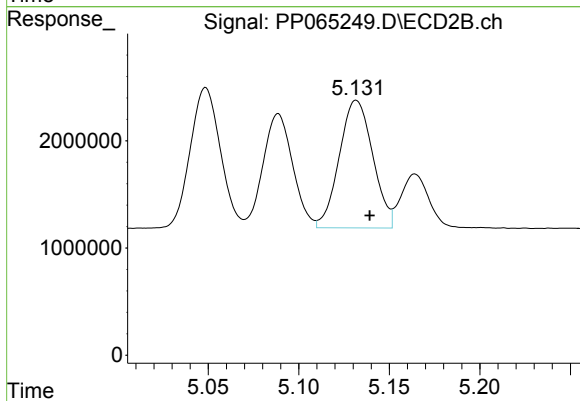
#18 AR-1242-3

R.T.: 5.049 min  
Delta R.T.: -0.007 min  
Response: 14993417  
Conc: 487.64 ng/ml



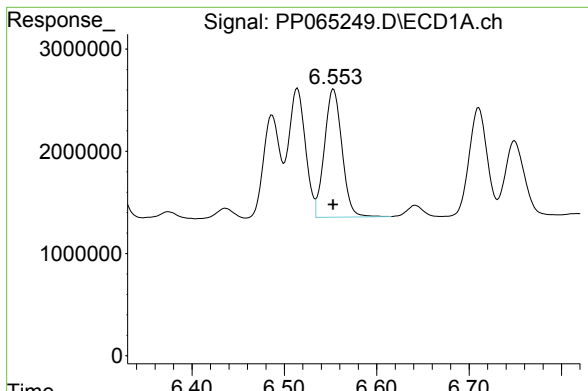
#19 AR-1242-4

R.T.: 5.817 min  
Delta R.T.: 0.000 min  
Response: 15918878  
Conc: 484.92 ng/ml



#19 AR-1242-4

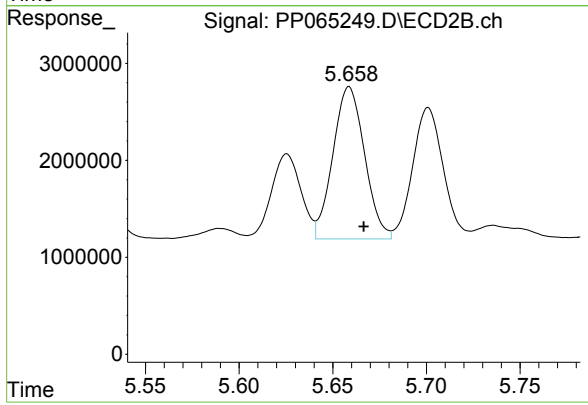
R.T.: 5.132 min  
Delta R.T.: -0.007 min  
Response: 15331623  
Conc: 472.75 ng/ml



#20 AR-1242-5

R.T.: 6.553 min  
Delta R.T.: 0.000 min  
Response: 16545156  
Conc: 520.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.659 min  
Delta R.T.: -0.008 min  
Response: 18479901  
Conc: 508.96 ng/ml