

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060324\  
 Data File : PP065427.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2024 05:06  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 06:51:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 04 04:29:37 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...          | 4.468  | 3.749 | 86693214 | 77122933 | 52.086  | 51.507  |
| 2) SA Decachlor...          | 10.207 | 8.813 | 86956897 | 79125741 | 52.722  | 54.082  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.487  | 5.656 | 35098353 | 41165386 | 506.759 | 507.086 |
| 27) L6 AR-1254-2            | 6.705  | 5.803 | 52603552 | 36757174 | 498.442 | 504.190 |
| 28) L6 AR-1254-3            | 7.070  | 6.210 | 54999192 | 59619149 | 499.220 | 507.946 |
| 29) L6 AR-1254-4            | 7.356  | 6.438 | 38089839 | 33180031 | 507.597 | 519.471 |
| 30) L6 AR-1254-5            | 7.774  | 6.858 | 46214359 | 54077122 | 521.021 | 513.857 |
| -----                       |        |       |          |          |         |         |

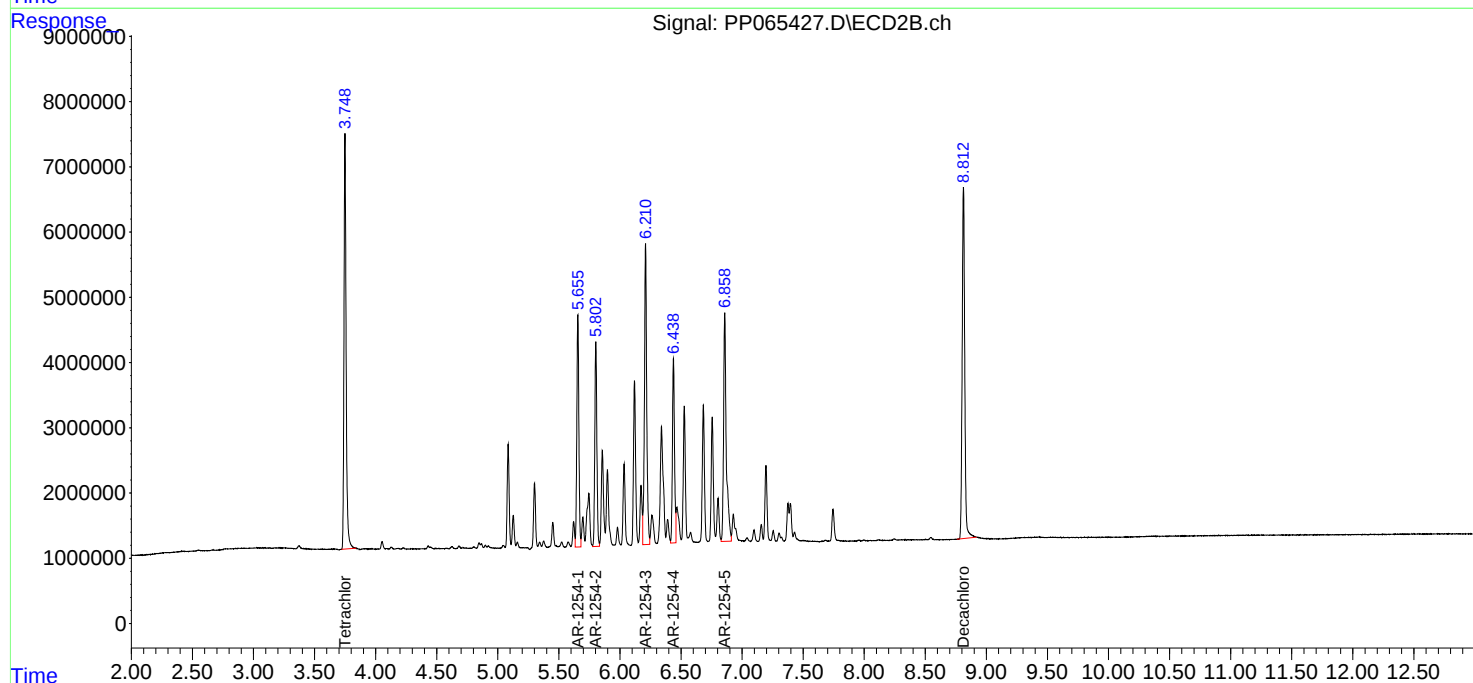
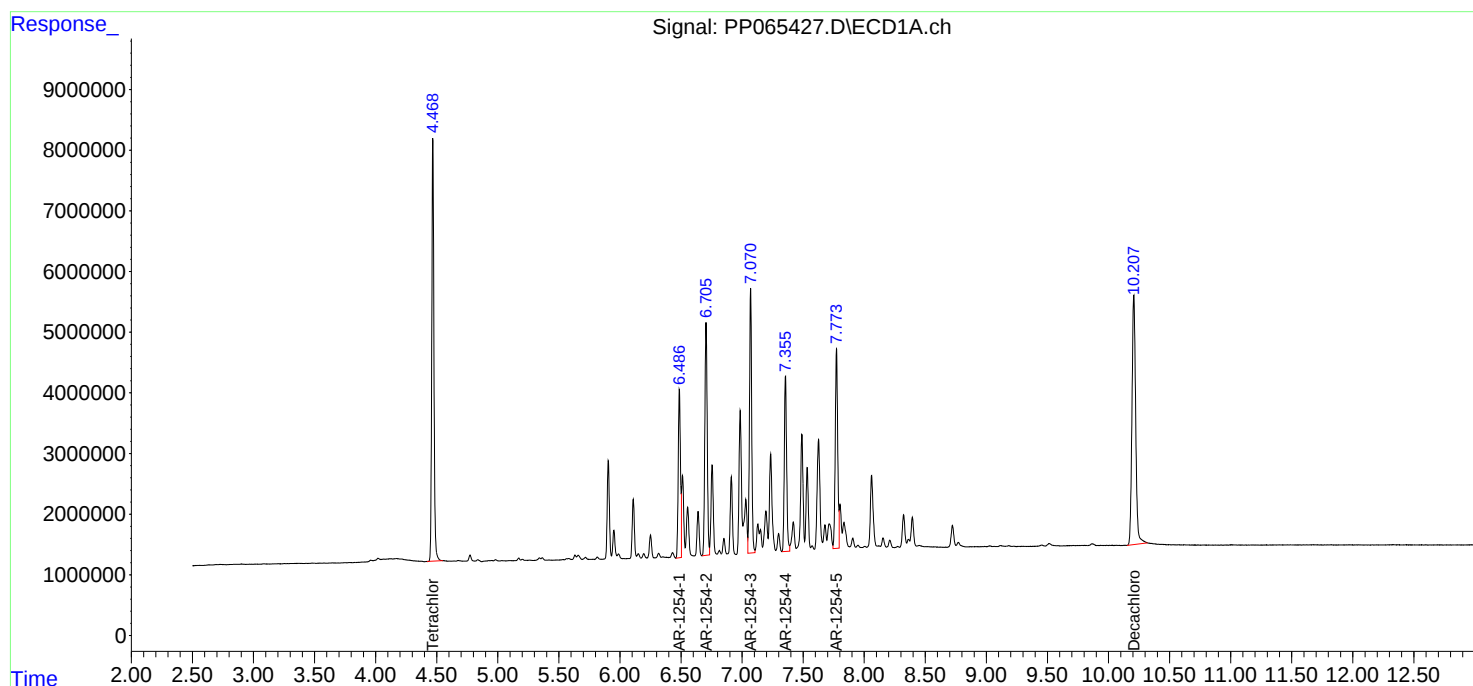
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

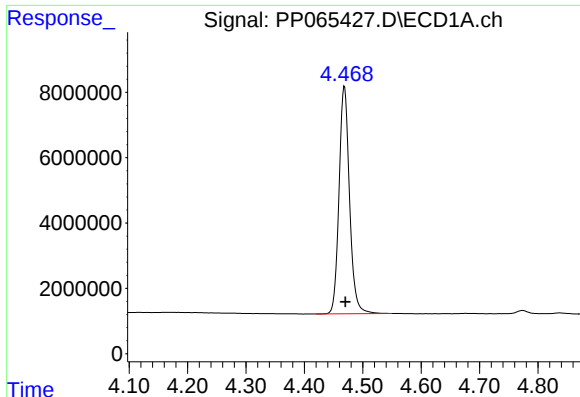
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060324\  
Data File : PP065427.D  
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Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

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AR1254CCC500

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

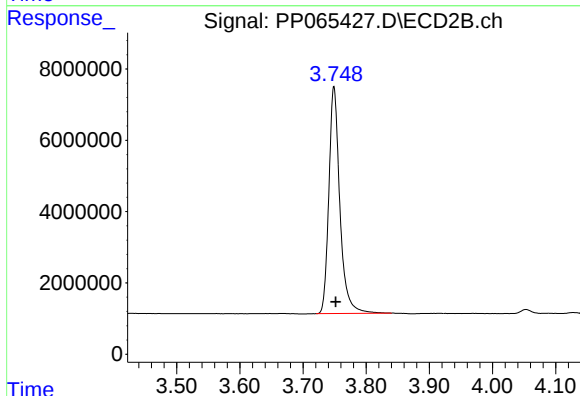




#1 Tetrachloro-m-xylene

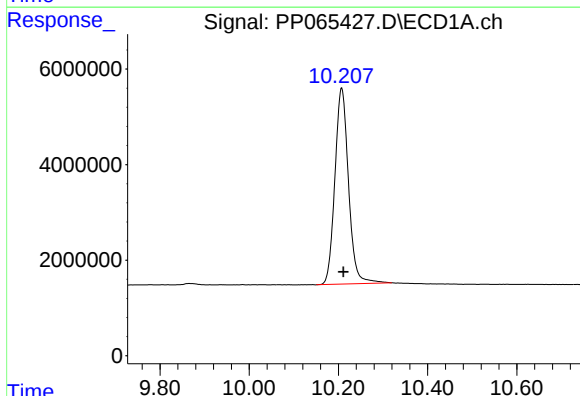
R.T.: 4.468 min  
Delta R.T.: -0.002 min  
Response: 86693214  
Conc: 52.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



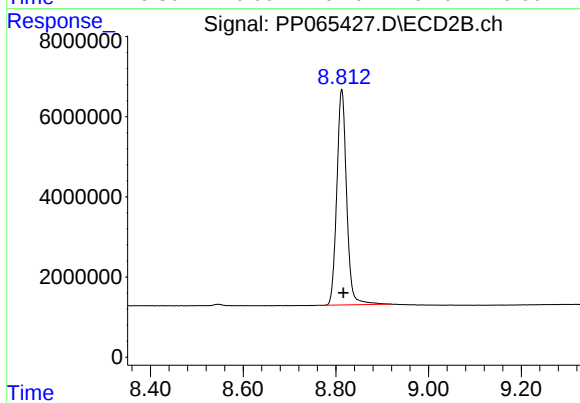
#1 Tetrachloro-m-xylene

R.T.: 3.749 min  
Delta R.T.: -0.003 min  
Response: 77122933  
Conc: 51.51 ng/ml



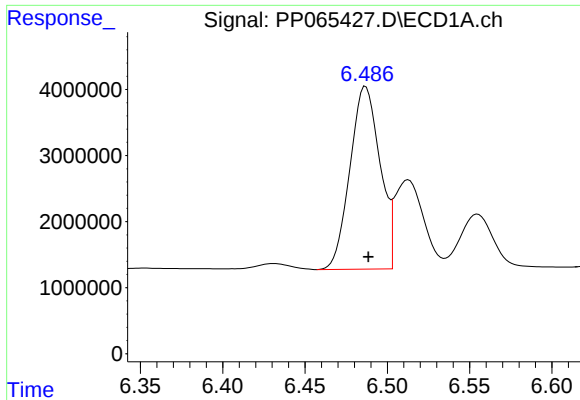
#2 Decachlorobiphenyl

R.T.: 10.207 min  
Delta R.T.: -0.004 min  
Response: 86956897  
Conc: 52.72 ng/ml



#2 Decachlorobiphenyl

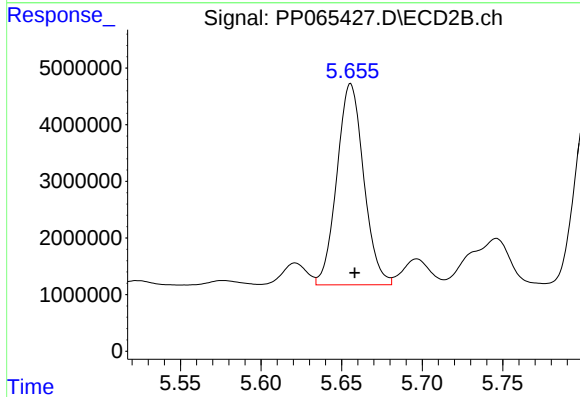
R.T.: 8.813 min  
Delta R.T.: -0.004 min  
Response: 79125741  
Conc: 54.08 ng/ml



#26 AR-1254-1

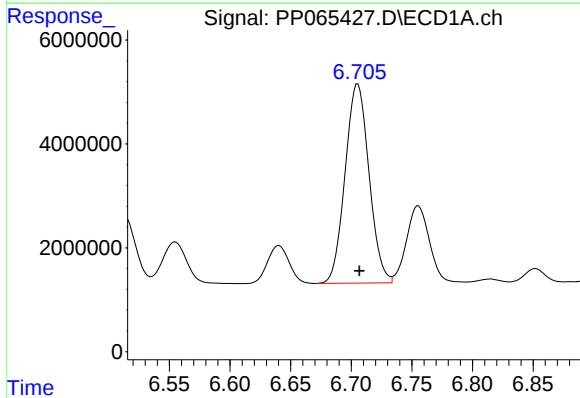
R.T.: 6.487 min  
Delta R.T.: -0.002 min  
Response: 35098353  
Conc: 506.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



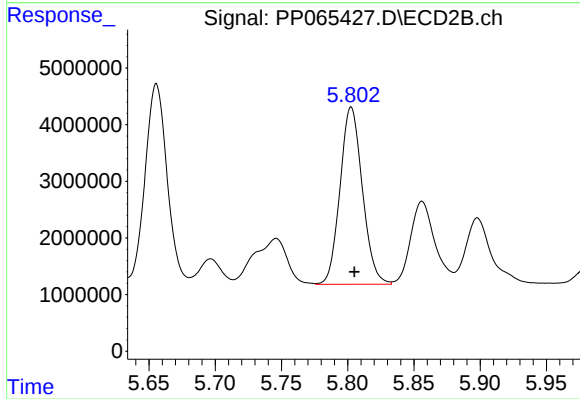
#26 AR-1254-1

R.T.: 5.656 min  
Delta R.T.: -0.002 min  
Response: 41165386  
Conc: 507.09 ng/ml



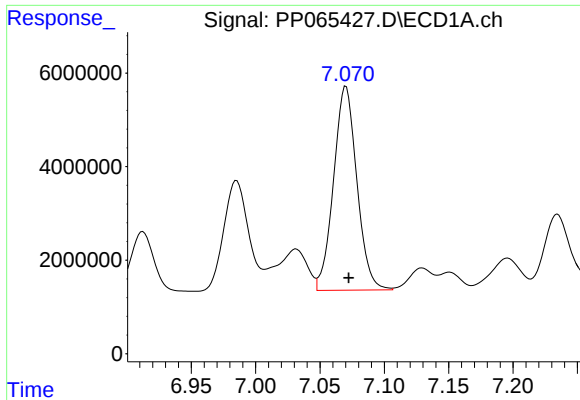
#27 AR-1254-2

R.T.: 6.705 min  
Delta R.T.: -0.001 min  
Response: 52603552  
Conc: 498.44 ng/ml



#27 AR-1254-2

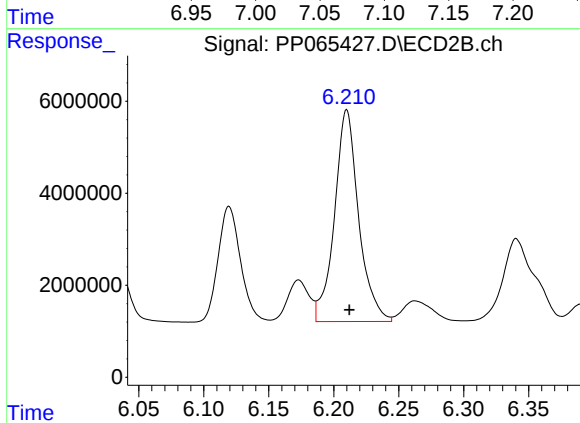
R.T.: 5.803 min  
Delta R.T.: -0.002 min  
Response: 36757174  
Conc: 504.19 ng/ml



#28 AR-1254-3

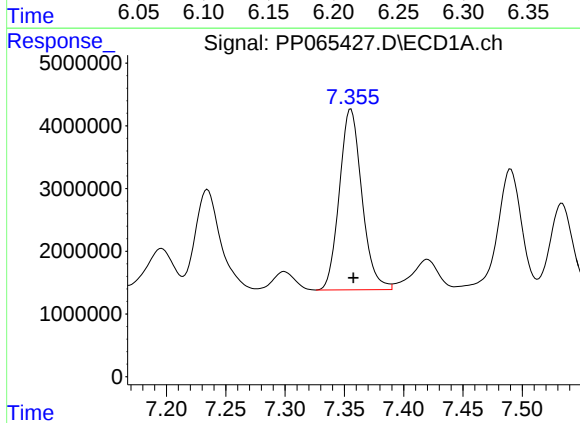
R.T.: 7.070 min  
Delta R.T.: -0.002 min  
Response: 54999192  
Conc: 499.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



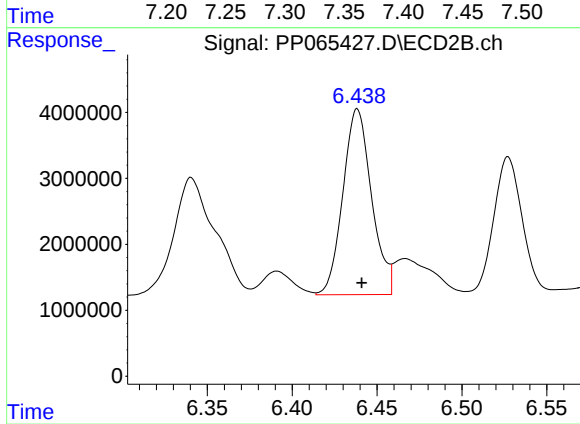
#28 AR-1254-3

R.T.: 6.210 min  
Delta R.T.: -0.002 min  
Response: 59619149  
Conc: 507.95 ng/ml



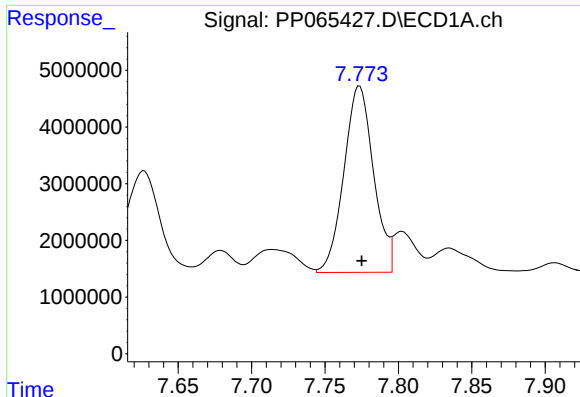
#29 AR-1254-4

R.T.: 7.356 min  
Delta R.T.: -0.002 min  
Response: 38089839  
Conc: 507.60 ng/ml



#29 AR-1254-4

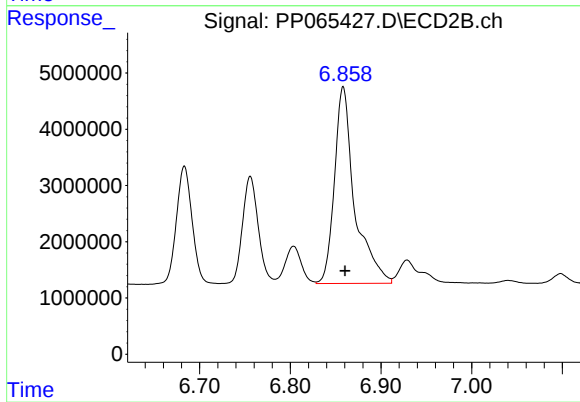
R.T.: 6.438 min  
Delta R.T.: -0.003 min  
Response: 33180031  
Conc: 519.47 ng/ml



#30 AR-1254-5

R.T.: 7.774 min  
Delta R.T.: -0.001 min  
Response: 46214359  
Conc: 521.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.858 min  
Delta R.T.: -0.002 min  
Response: 54077122  
Conc: 513.86 ng/ml