

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053023\  
 Data File : PP058053.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2023 04:56  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 05:38:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 19:18:05 2023  
 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...          | 4.383  | 3.622 | 100.0E6  | 110.8E6  | 45.589  | 48.854  |
| 2) SA Decachlor...          | 10.205 | 8.677 | 61871453 | 69862039 | 54.597  | 44.505  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.424  | 5.526 | 33481349 | 52410689 | 498.844 | 469.380 |
| 27) L6 AR-1254-2            | 6.645  | 5.675 | 49257681 | 46437654 | 520.704 | 465.290 |
| 28) L6 AR-1254-3            | 7.014  | 6.082 | 49457206 | 72020856 | 542.958 | 460.337 |
| 29) L6 AR-1254-4            | 7.302  | 6.312 | 31415060 | 40747153 | 527.434 | 441.694 |
| 30) L6 AR-1254-5            | 7.726  | 6.733 | 38282626 | 64280012 | 557.633 | 444.046 |
| -----                       |        |       |          |          |         |         |

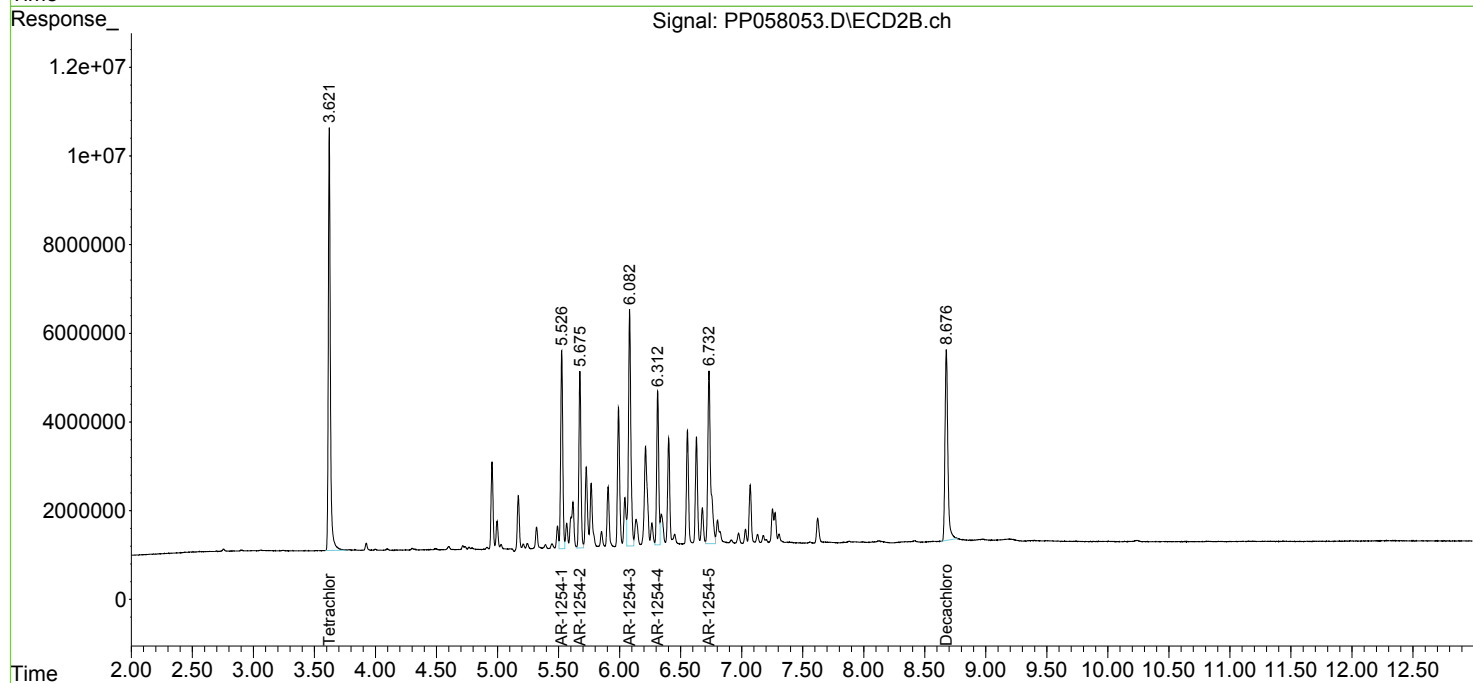
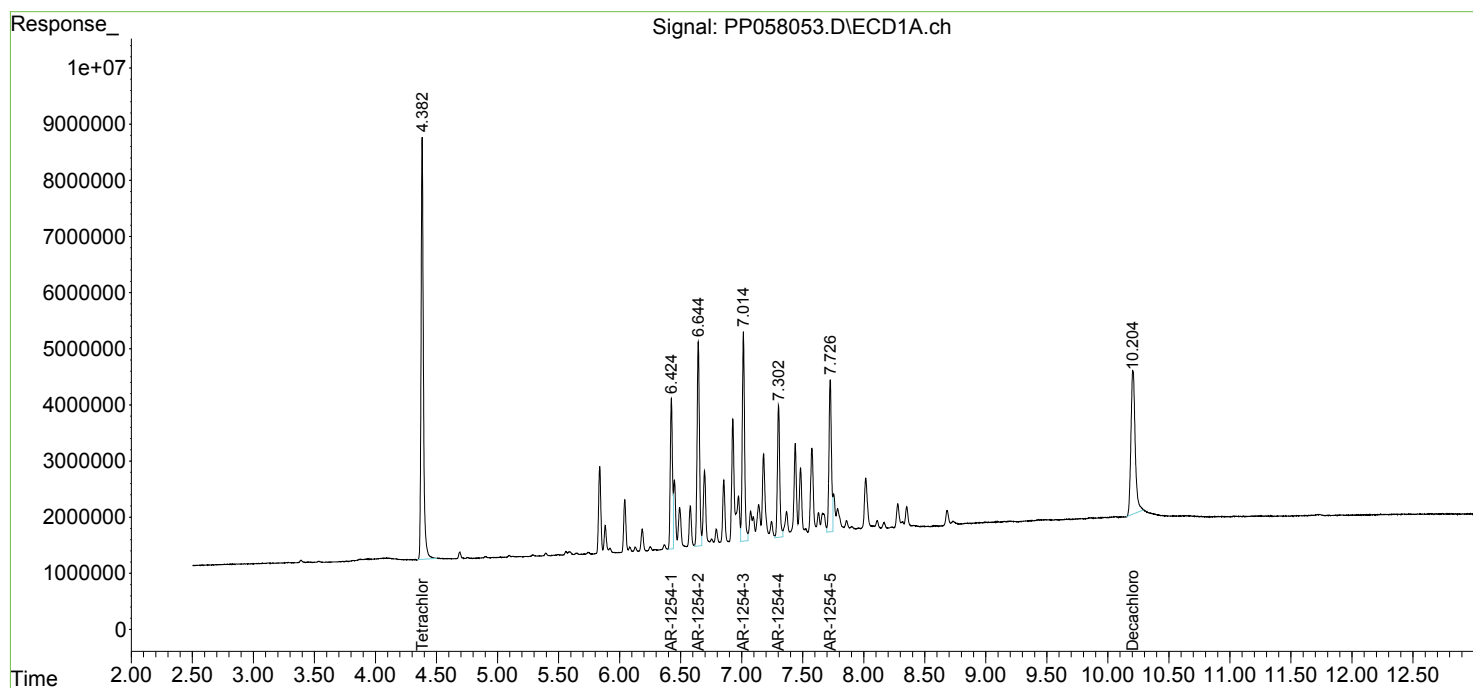
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

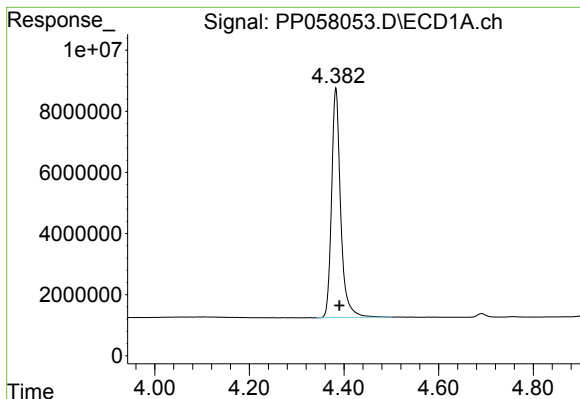
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053023\  
Data File : PP058053.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 May 2023 04:56  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 31 05:38:37 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 08 19:18:05 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

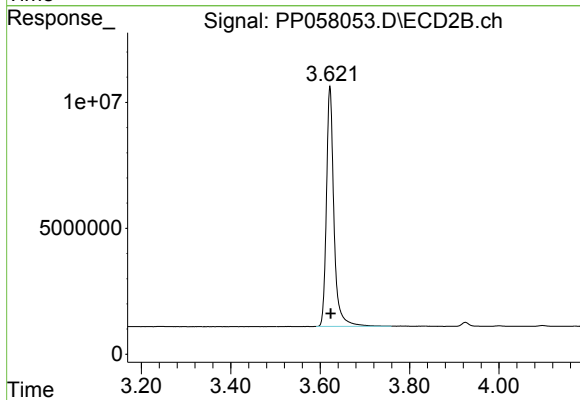




#1 Tetrachloro-m-xylene

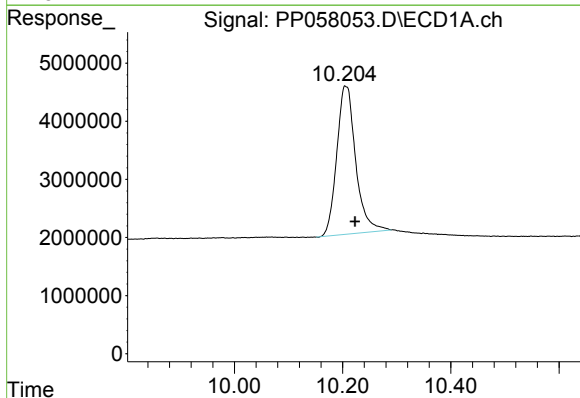
R.T.: 4.383 min  
Delta R.T.: -0.007 min  
Response: 100014152  
Conc: 45.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



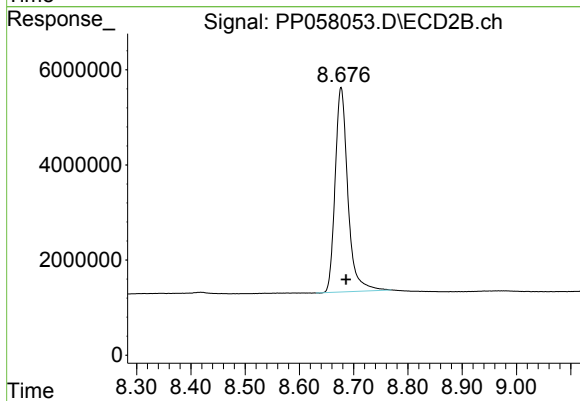
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: -0.002 min  
Response: 110816530  
Conc: 48.85 ng/ml



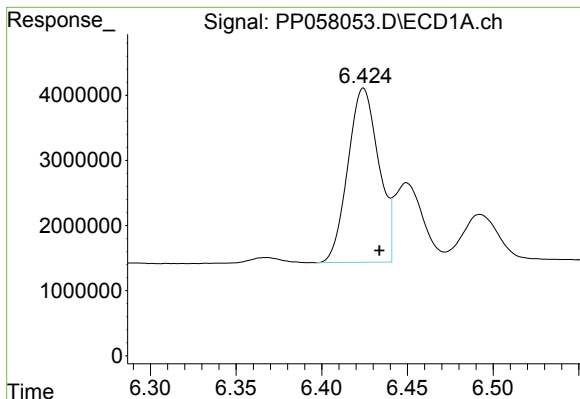
#2 Decachlorobiphenyl

R.T.: 10.205 min  
Delta R.T.: -0.018 min  
Response: 61871453  
Conc: 54.60 ng/ml



#2 Decachlorobiphenyl

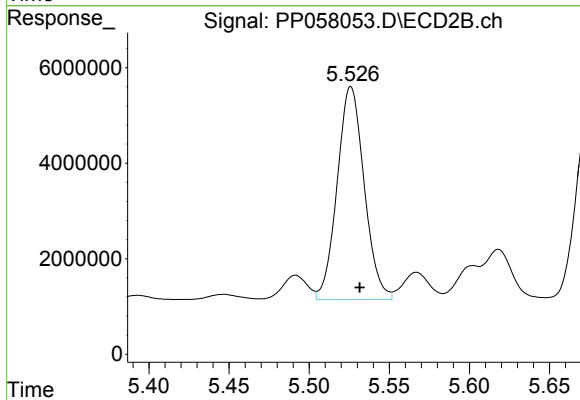
R.T.: 8.677 min  
Delta R.T.: -0.009 min  
Response: 69862039  
Conc: 44.51 ng/ml



#26 AR-1254-1

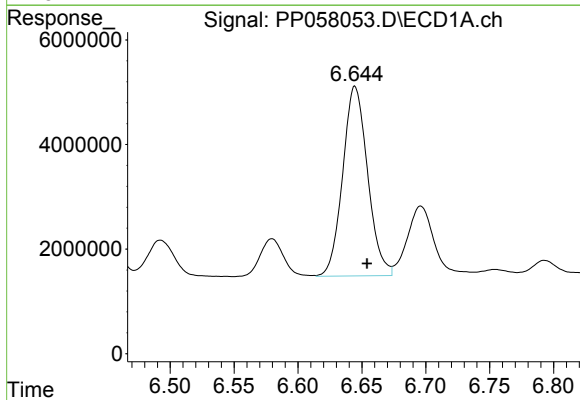
R.T.: 6.424 min  
Delta R.T.: -0.009 min  
Response: 33481349  
Conc: 498.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



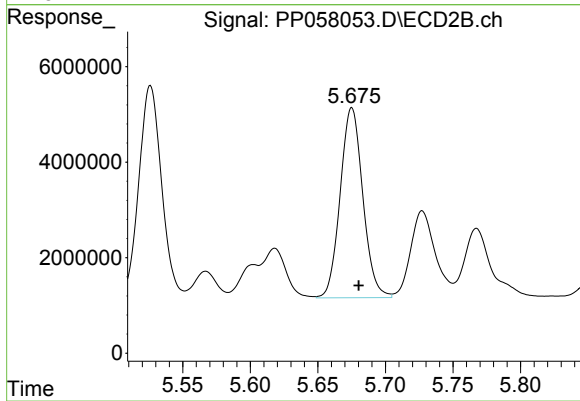
#26 AR-1254-1

R.T.: 5.526 min  
Delta R.T.: -0.005 min  
Response: 52410689  
Conc: 469.38 ng/ml



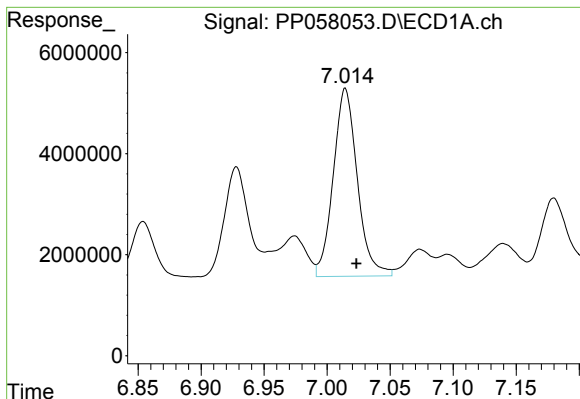
#27 AR-1254-2

R.T.: 6.645 min  
Delta R.T.: -0.009 min  
Response: 49257681  
Conc: 520.70 ng/ml



#27 AR-1254-2

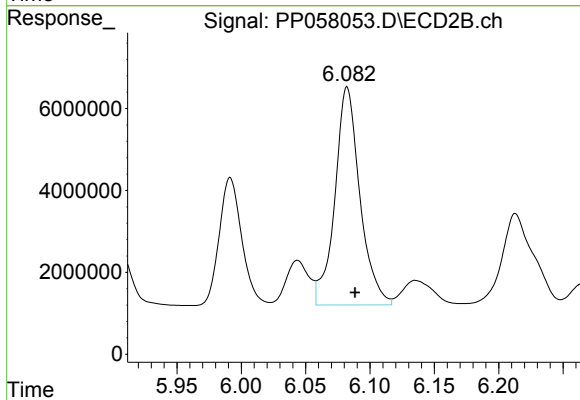
R.T.: 5.675 min  
Delta R.T.: -0.005 min  
Response: 46437654  
Conc: 465.29 ng/ml



#28 AR-1254-3

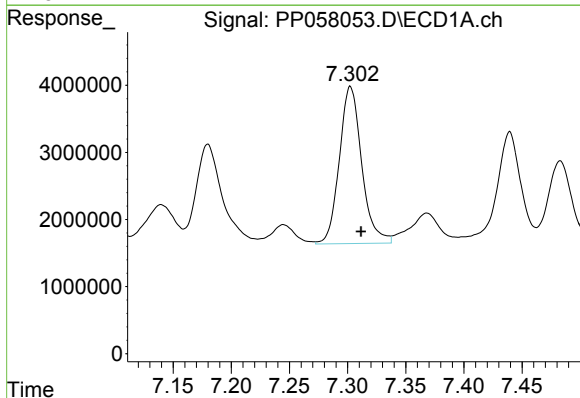
R.T.: 7.014 min  
Delta R.T.: -0.009 min  
Response: 49457206  
Conc: 542.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



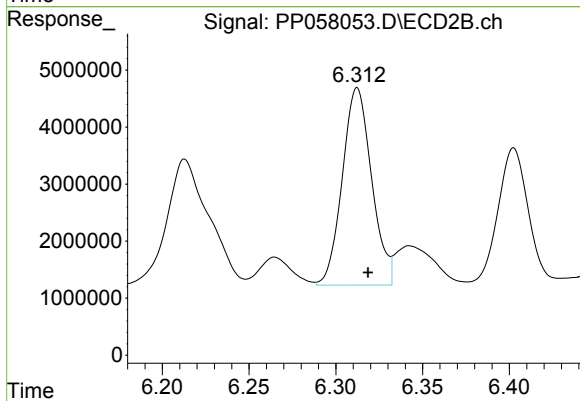
#28 AR-1254-3

R.T.: 6.082 min  
Delta R.T.: -0.006 min  
Response: 72020856  
Conc: 460.34 ng/ml



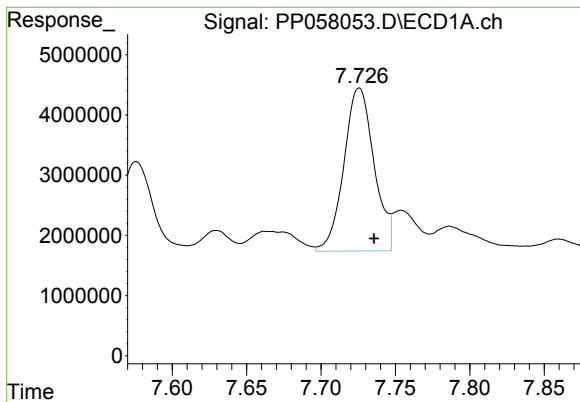
#29 AR-1254-4

R.T.: 7.302 min  
Delta R.T.: -0.009 min  
Response: 31415060  
Conc: 527.43 ng/ml



#29 AR-1254-4

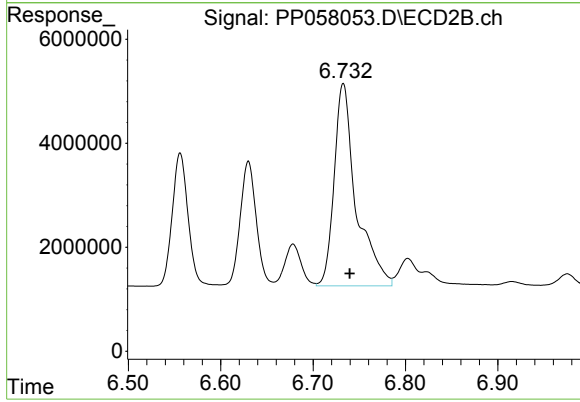
R.T.: 6.312 min  
Delta R.T.: -0.006 min  
Response: 40747153  
Conc: 441.69 ng/ml



#30 AR-1254-5

R.T.: 7.726 min  
Delta R.T.: -0.010 min  
Response: 38282626  
Conc: 557.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.733 min  
Delta R.T.: -0.007 min  
Response: 64280012  
Conc: 444.05 ng/ml