

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053023\  
 Data File : PP058045.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2023 02:02  
 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 03:58:45 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...          | 4.384  | 3.622 | 99280128 | 110.5E6  | 45.254  | 48.713  |
| 2) SA Decachlor...          | 10.207 | 8.678 | 62211338 | 67946847 | 54.897  | 43.285  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.426  | 5.527 | 33554651 | 51663278 | 499.936 | 462.687 |
| 27) L6 AR-1254-2            | 6.646  | 5.676 | 49473144 | 45856083 | 522.982 | 459.463 |
| 28) L6 AR-1254-3            | 7.015  | 6.083 | 49704973 | 70771489 | 545.678 | 452.351 |
| 29) L6 AR-1254-4            | 7.303  | 6.313 | 32035787 | 40336367 | 537.855 | 437.241 |
| 30) L6 AR-1254-5            | 7.727  | 6.734 | 38431132 | 63165883 | 559.797 | 436.350 |
| -----                       |        |       |          |          |         |         |

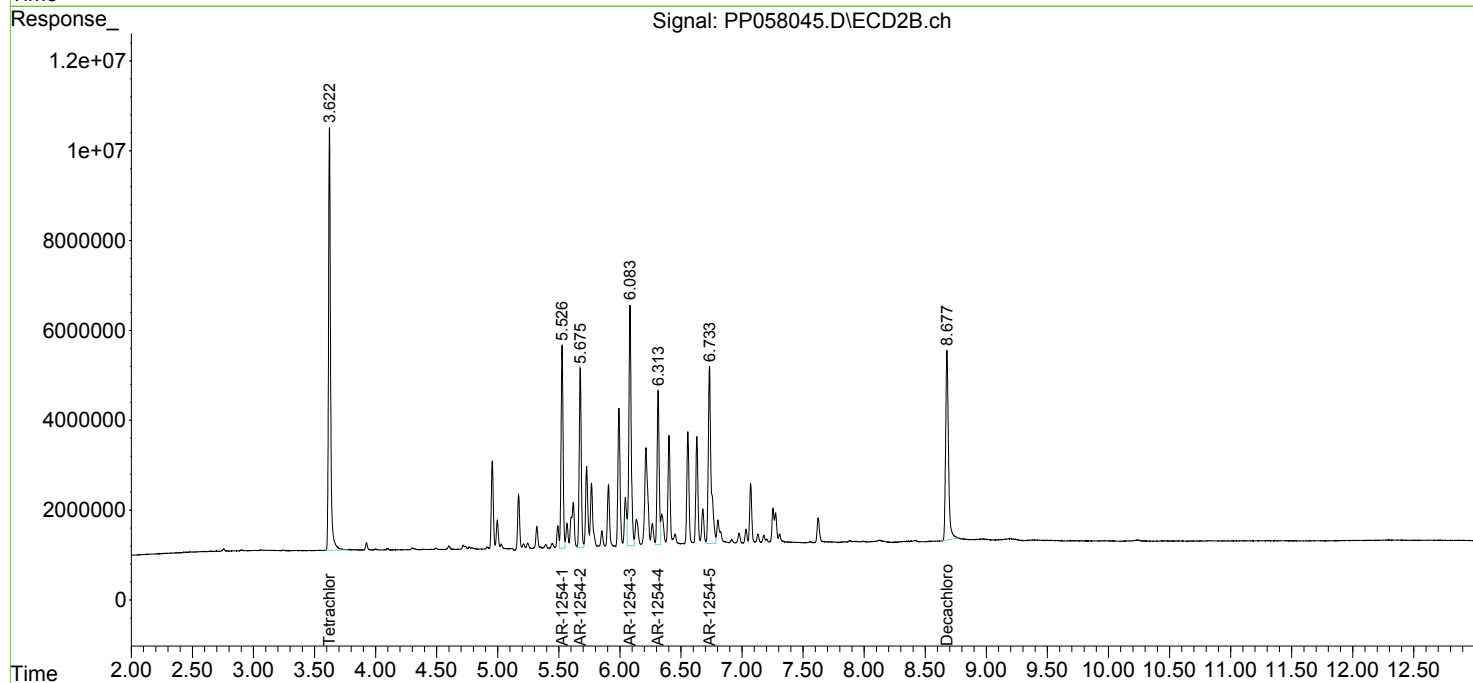
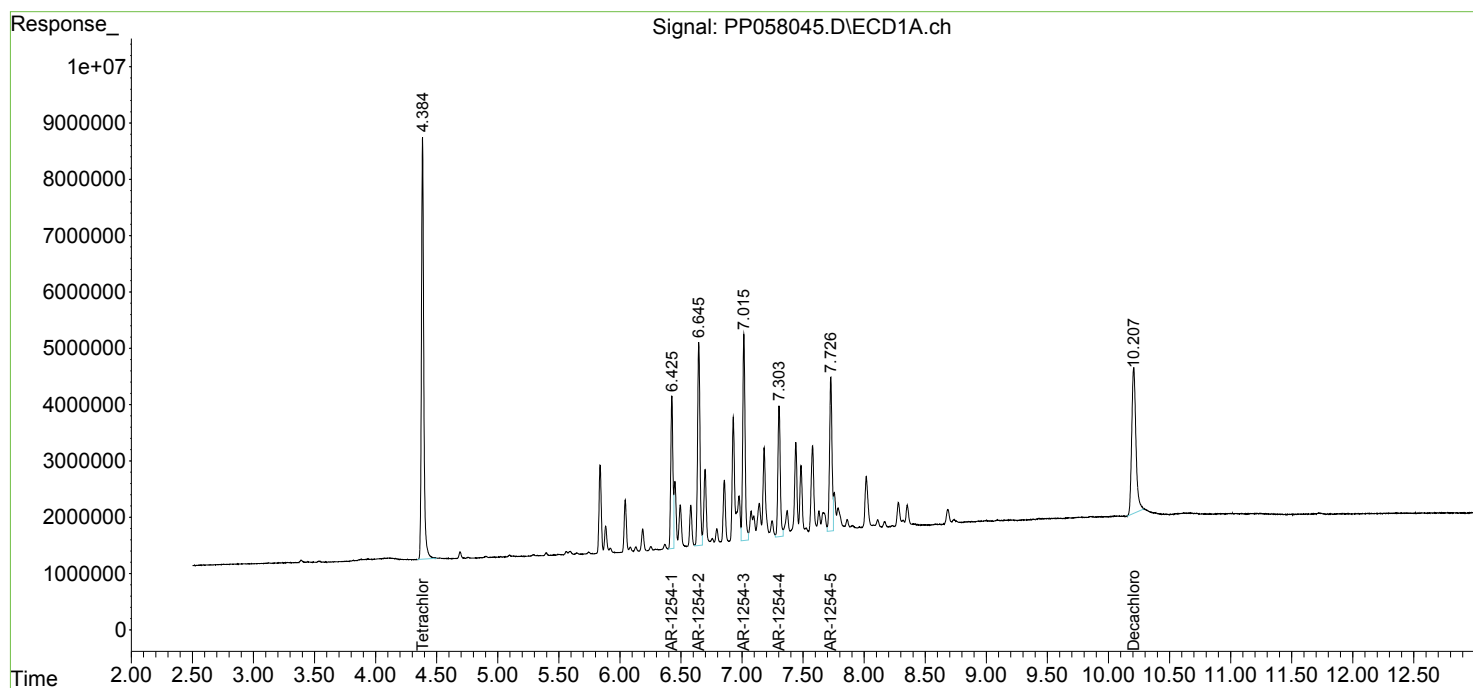
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

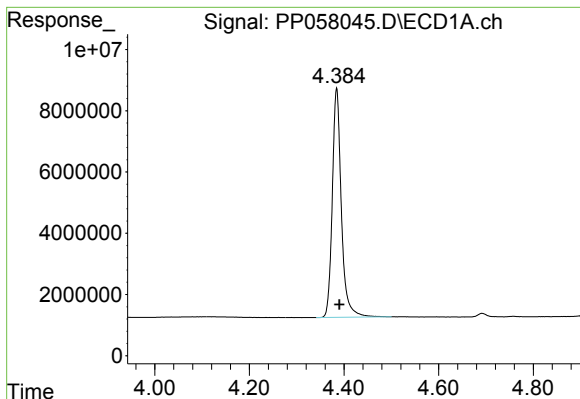
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053023\  
Data File : PP058045.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 May 2023 02:02  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 31 03:58:45 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
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QLast Update : Mon May 08 19:18:05 2023  
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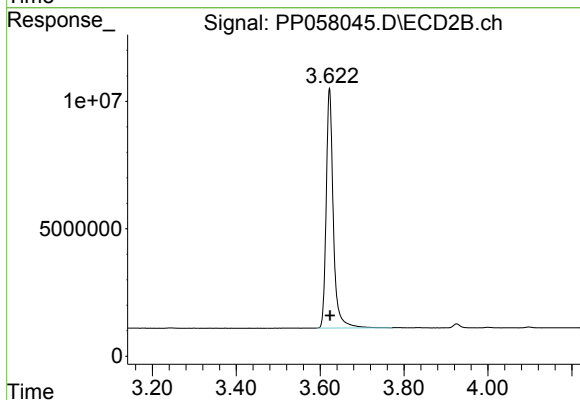




#1 Tetrachloro-m-xylene

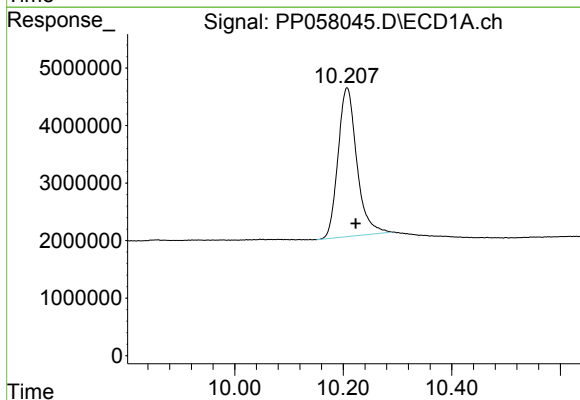
R.T.: 4.384 min  
Delta R.T.: -0.006 min  
Response: 99280128  
Conc: 45.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



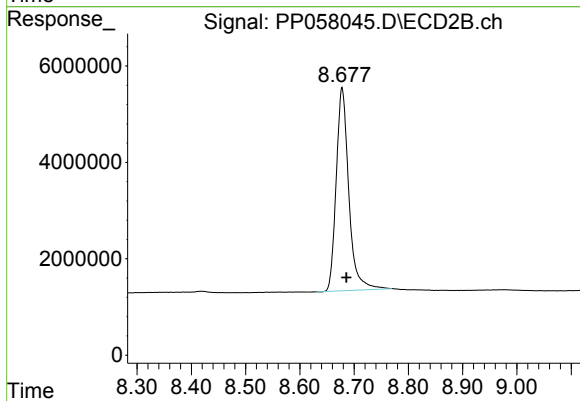
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: -0.001 min  
Response: 110497484  
Conc: 48.71 ng/ml



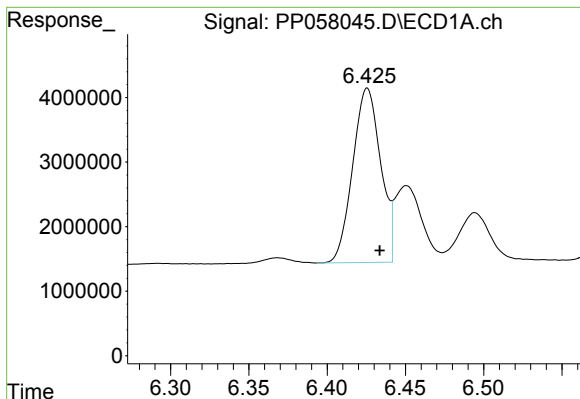
#2 Decachlorobiphenyl

R.T.: 10.207 min  
Delta R.T.: -0.016 min  
Response: 62211338  
Conc: 54.90 ng/ml



#2 Decachlorobiphenyl

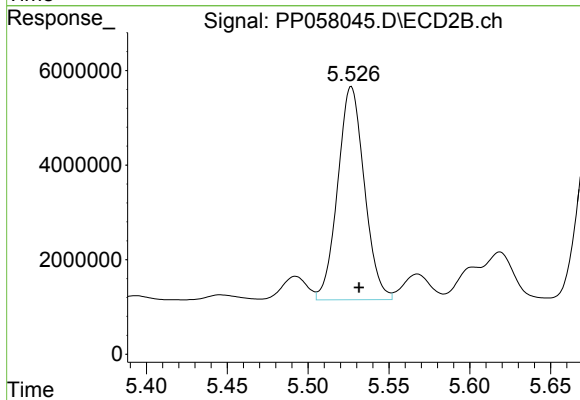
R.T.: 8.678 min  
Delta R.T.: -0.008 min  
Response: 67946847  
Conc: 43.29 ng/ml



#26 AR-1254-1

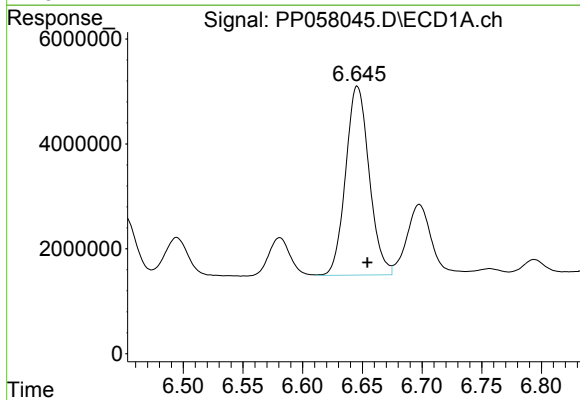
R.T.: 6.426 min  
Delta R.T.: -0.008 min  
Response: 33554651  
Conc: 499.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



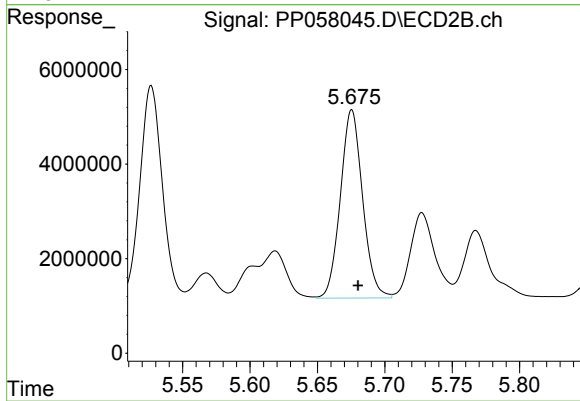
#26 AR-1254-1

R.T.: 5.527 min  
Delta R.T.: -0.005 min  
Response: 51663278  
Conc: 462.69 ng/ml



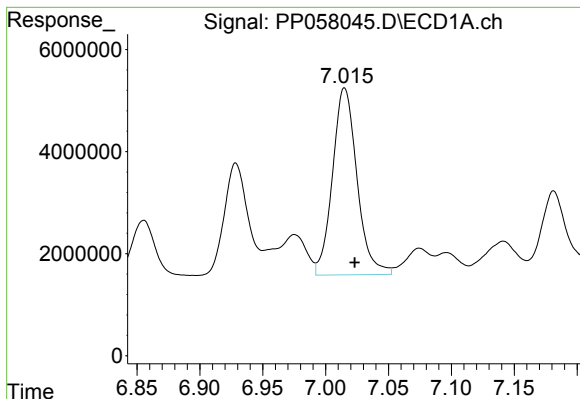
#27 AR-1254-2

R.T.: 6.646 min  
Delta R.T.: -0.008 min  
Response: 49473144  
Conc: 522.98 ng/ml



#27 AR-1254-2

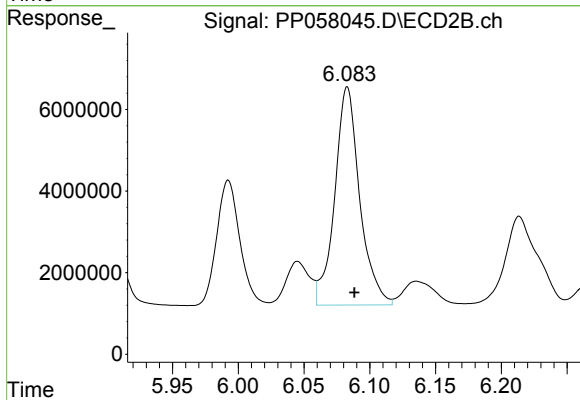
R.T.: 5.676 min  
Delta R.T.: -0.005 min  
Response: 45856083  
Conc: 459.46 ng/ml



#28 AR-1254-3

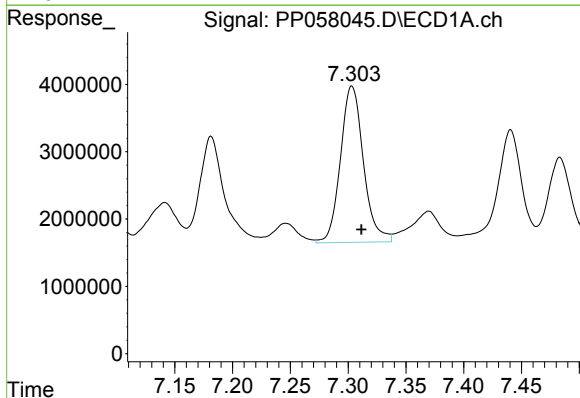
R.T.: 7.015 min  
Delta R.T.: -0.008 min  
Response: 49704973  
Conc: 545.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



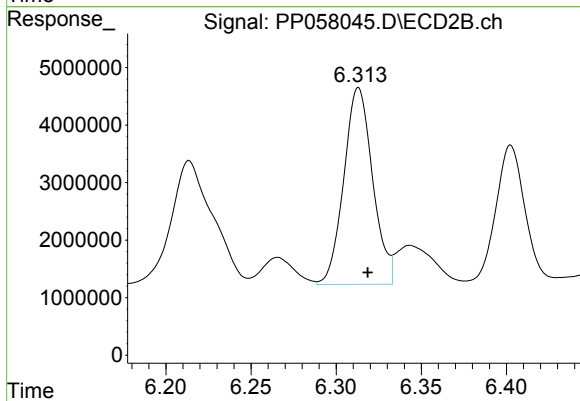
#28 AR-1254-3

R.T.: 6.083 min  
Delta R.T.: -0.006 min  
Response: 70771489  
Conc: 452.35 ng/ml



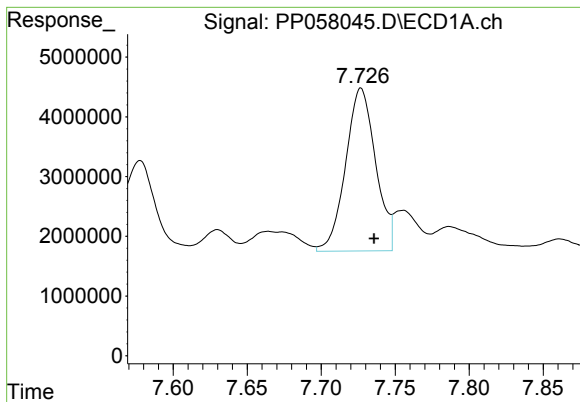
#29 AR-1254-4

R.T.: 7.303 min  
Delta R.T.: -0.008 min  
Response: 32035787  
Conc: 537.86 ng/ml



#29 AR-1254-4

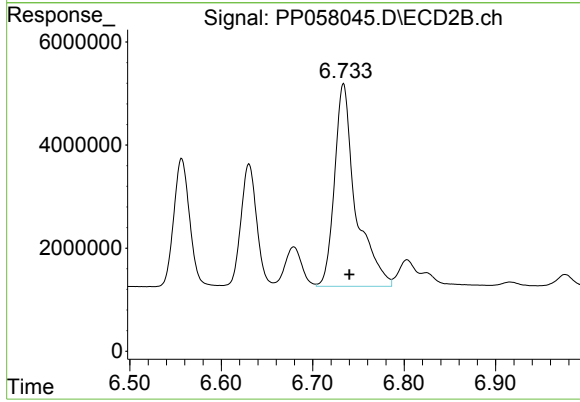
R.T.: 6.313 min  
Delta R.T.: -0.005 min  
Response: 40336367  
Conc: 437.24 ng/ml



#30 AR-1254-5

R.T.: 7.727 min  
Delta R.T.: -0.009 min  
Response: 38431132  
Conc: 559.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.734 min  
Delta R.T.: -0.006 min  
Response: 63165883  
Conc: 436.35 ng/ml