

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052423\  
 Data File : PP057865.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 May 2023 00:51  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 05:45:28 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 | 104.7E6  | 112.8E6  | 47.708  | 49.743  |
| 2) SA Decachlor...          | 10.207 | 8.681 | 60248872 | 62771005 | 53.165  | 39.988  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.563  | 4.717 | 19399430 | 23019204 | 460.981 | 447.332 |
| 22) L5 AR-1248-2            | 5.840  | 4.957 | 30042470 | 30805755 | 460.771 | 429.032 |
| 23) L5 AR-1248-3            | 6.046  | 4.999 | 32367399 | 32908978 | 466.109 | 434.966 |
| 24) L5 AR-1248-4            | 6.453  | 5.173 | 30360479 | 36627902 | 475.045 | 410.620 |
| 25) L5 AR-1248-5            | 6.492  | 5.569 | 30360121 | 33360254 | 473.201 | 401.244 |
| -----                       |        |       |          |          |         |         |

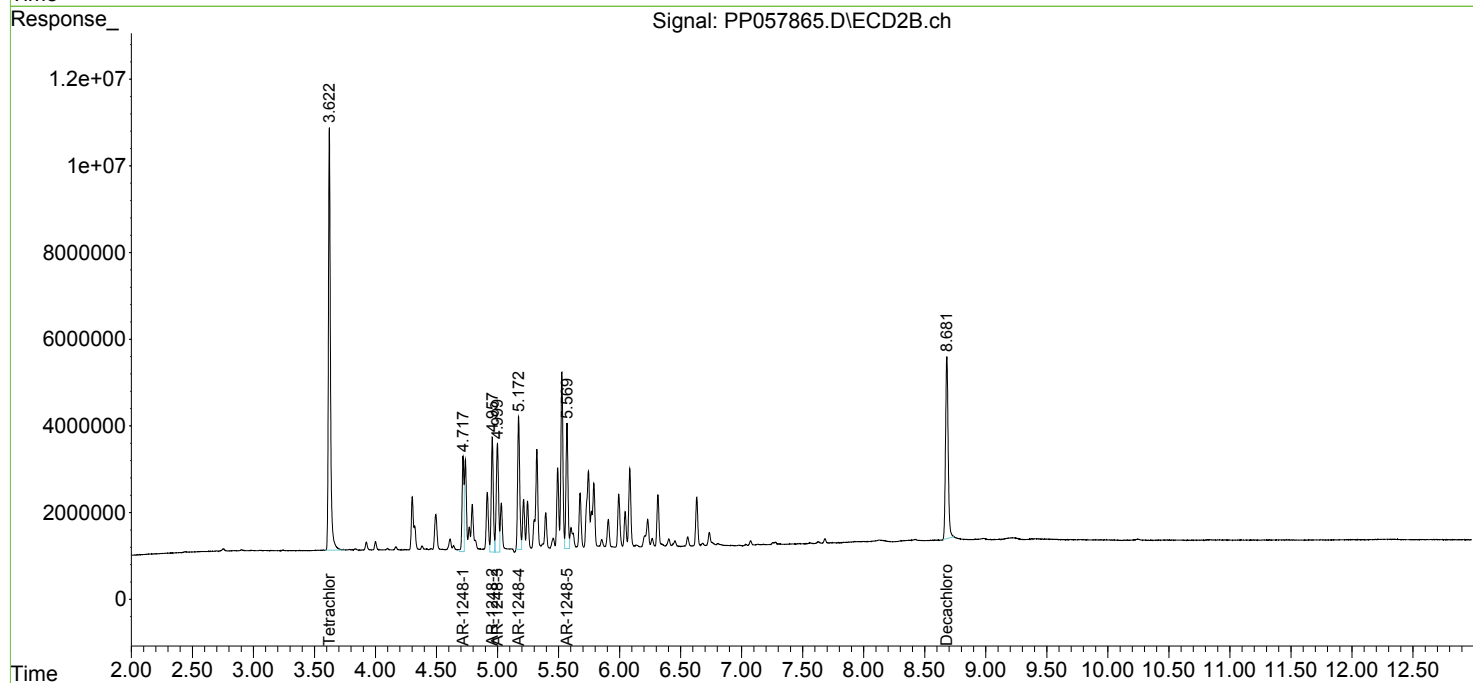
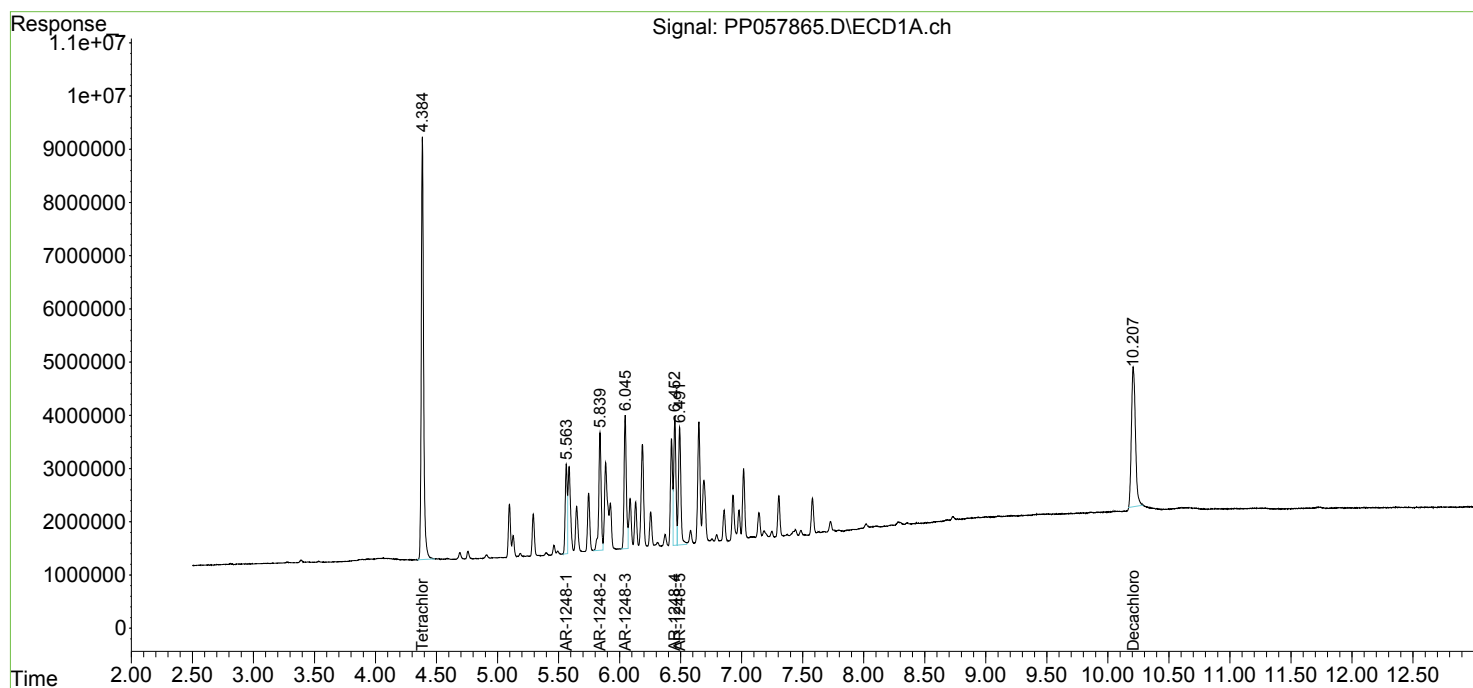
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

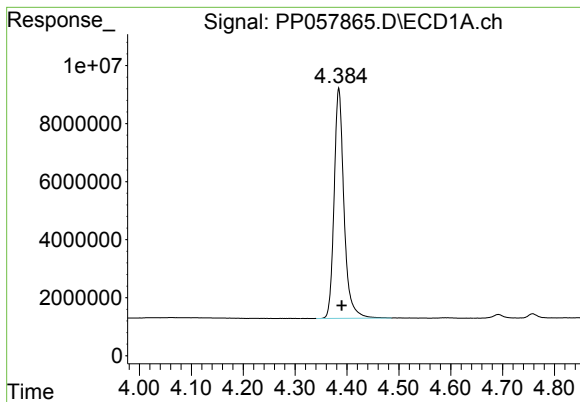
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052423\  
Data File : PP057865.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 May 2023 00:51  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 25 05:45:28 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 08 19:18:05 2023  
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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

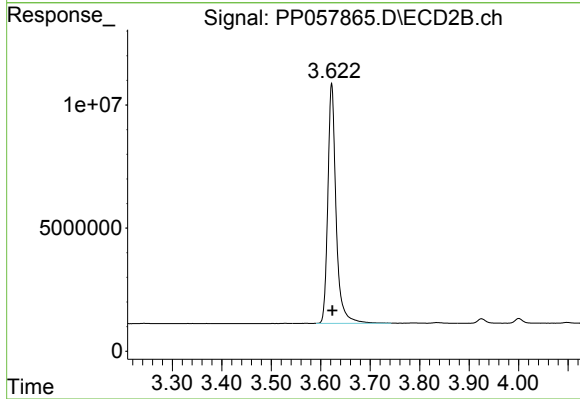




#1 Tetrachloro-m-xylene

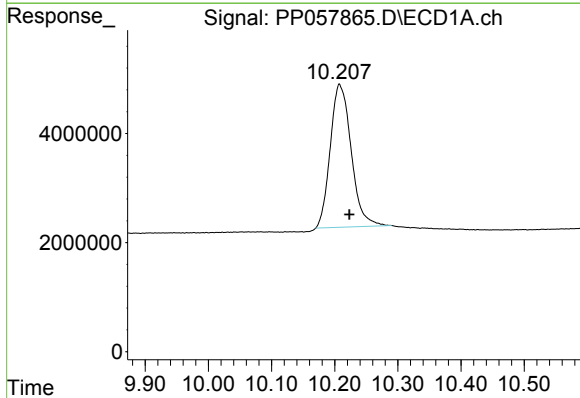
R.T.: 4.384 min  
Delta R.T.: -0.006 min  
Response: 104663436  
Conc: 47.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



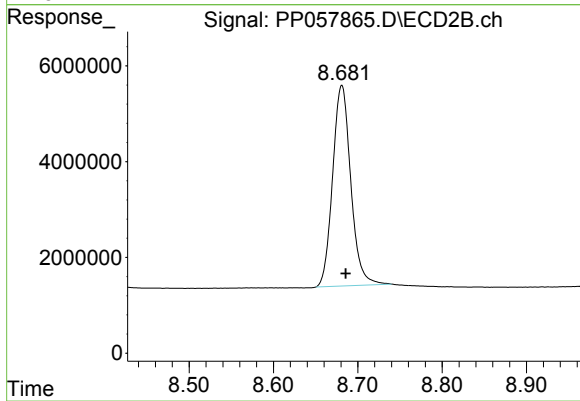
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: -0.002 min  
Response: 112834171  
Conc: 49.74 ng/ml



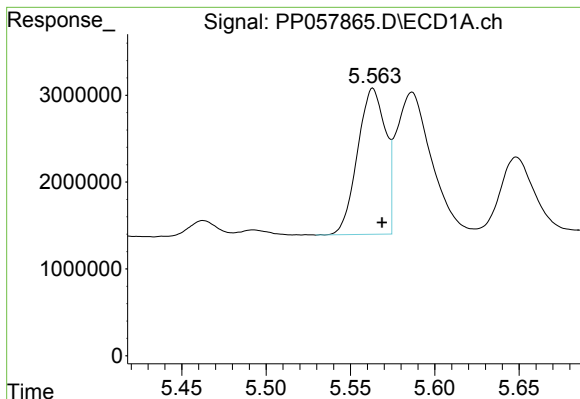
#2 Decachlorobiphenyl

R.T.: 10.207 min  
Delta R.T.: -0.016 min  
Response: 60248872  
Conc: 53.16 ng/ml



#2 Decachlorobiphenyl

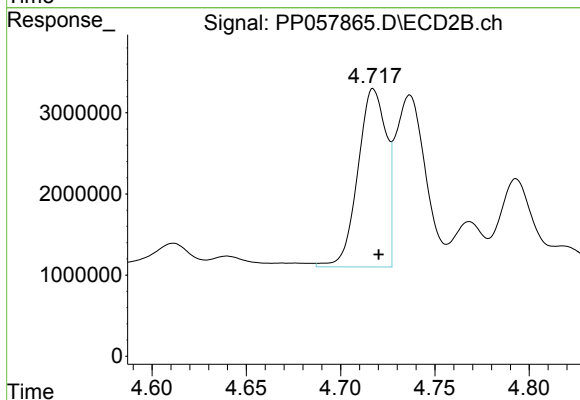
R.T.: 8.681 min  
Delta R.T.: -0.005 min  
Response: 62771005  
Conc: 39.99 ng/ml



#21 AR-1248-1

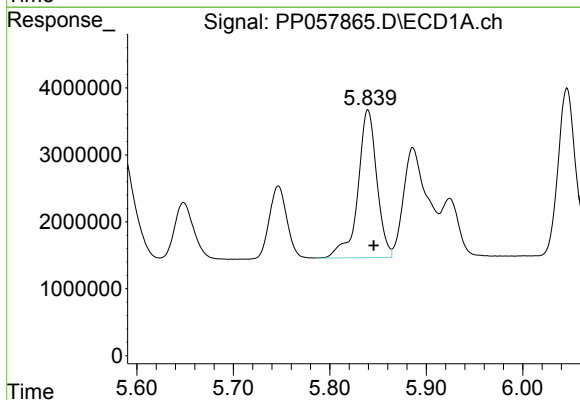
R.T.: 5.563 min  
Delta R.T.: -0.005 min  
Response: 19399430  
Conc: 460.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



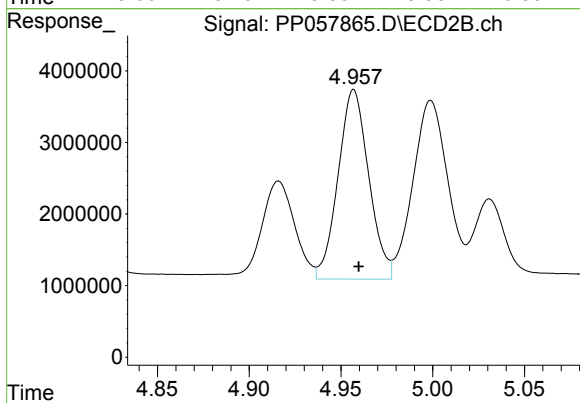
#21 AR-1248-1

R.T.: 4.717 min  
Delta R.T.: -0.003 min  
Response: 23019204  
Conc: 447.33 ng/ml



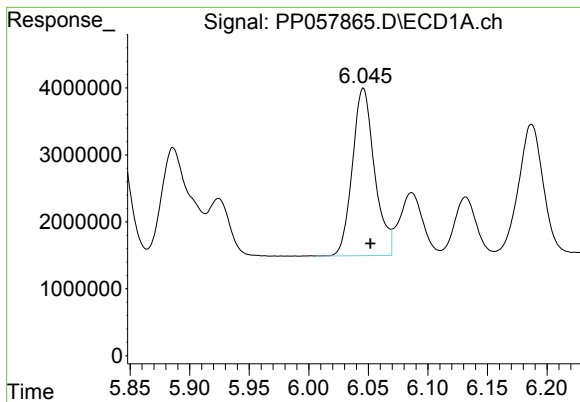
#22 AR-1248-2

R.T.: 5.840 min  
Delta R.T.: -0.006 min  
Response: 30042470  
Conc: 460.77 ng/ml



#22 AR-1248-2

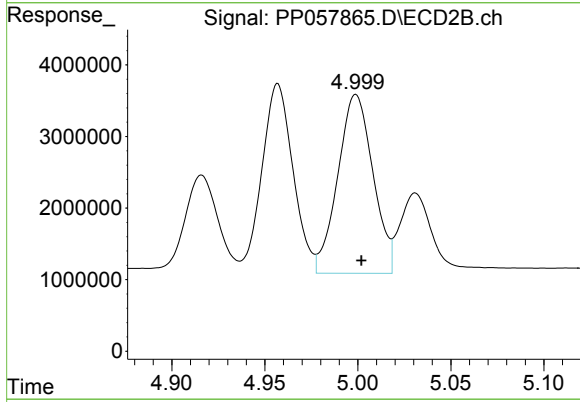
R.T.: 4.957 min  
Delta R.T.: -0.003 min  
Response: 30805755  
Conc: 429.03 ng/ml



#23 AR-1248-3

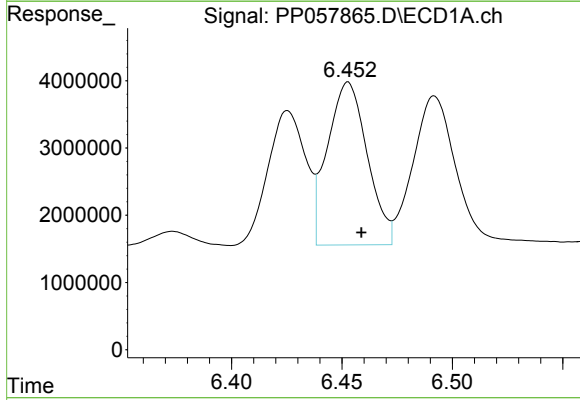
R.T.: 6.046 min  
Delta R.T.: -0.006 min  
Response: 32367399  
Conc: 466.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



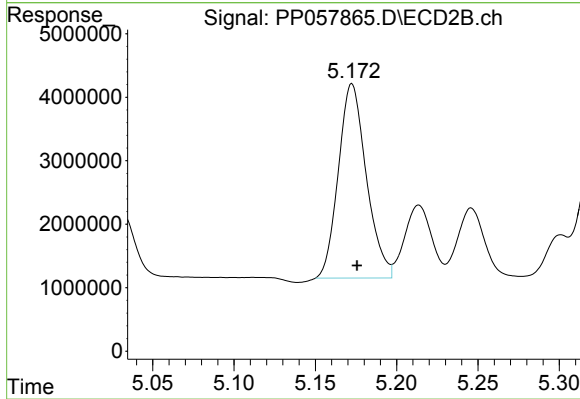
#23 AR-1248-3

R.T.: 4.999 min  
Delta R.T.: -0.003 min  
Response: 32908978  
Conc: 434.97 ng/ml



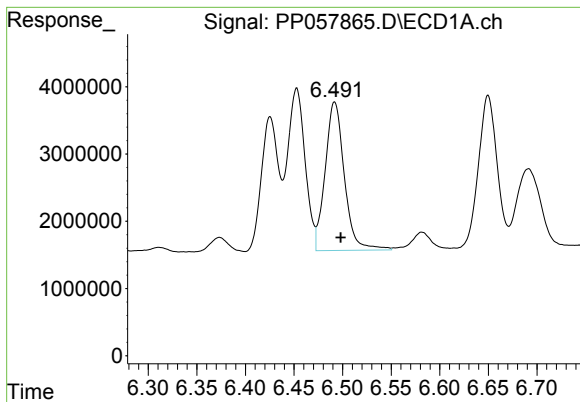
#24 AR-1248-4

R.T.: 6.453 min  
Delta R.T.: -0.006 min  
Response: 30360479  
Conc: 475.04 ng/ml



#24 AR-1248-4

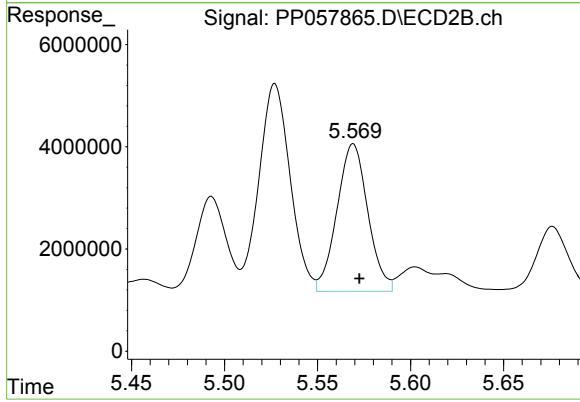
R.T.: 5.173 min  
Delta R.T.: -0.003 min  
Response: 36627902  
Conc: 410.62 ng/ml



#25 AR-1248-5

R.T.: 6.492 min  
Delta R.T.: -0.006 min  
Response: 30360121  
Conc: 473.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.569 min  
Delta R.T.: -0.003 min  
Response: 33360254  
Conc: 401.24 ng/ml