

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102822\  
 Data File : PP052832.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2022 19:49  
 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: Oct 29 09:18:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 27 04:46:37 2022  
 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...          | 4.406  | 3.651 | 101.7E6  | 93516000 | 46.018  | 49.763  |
| 2) SA Decachlor...          | 10.210 | 8.734 | 64303668 | 80203141 | 50.660  | 47.822  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.580  | 4.751 | 18587217 | 19300255 | 457.624 | 482.214 |
| 22) L5 AR-1248-2            | 5.855  | 4.991 | 26590011 | 26177035 | 446.746 | 462.320 |
| 23) L5 AR-1248-3            | 6.060  | 5.033 | 28520209 | 27098979 | 439.322 | 461.556 |
| 24) L5 AR-1248-4            | 6.466  | 5.208 | 29620442 | 32291877 | 459.914 | 463.744 |
| 25) L5 AR-1248-5            | 6.504  | 5.607 | 29030079 | 27159368 | 458.263 | 428.106 |
| -----                       |        |       |          |          |         |         |

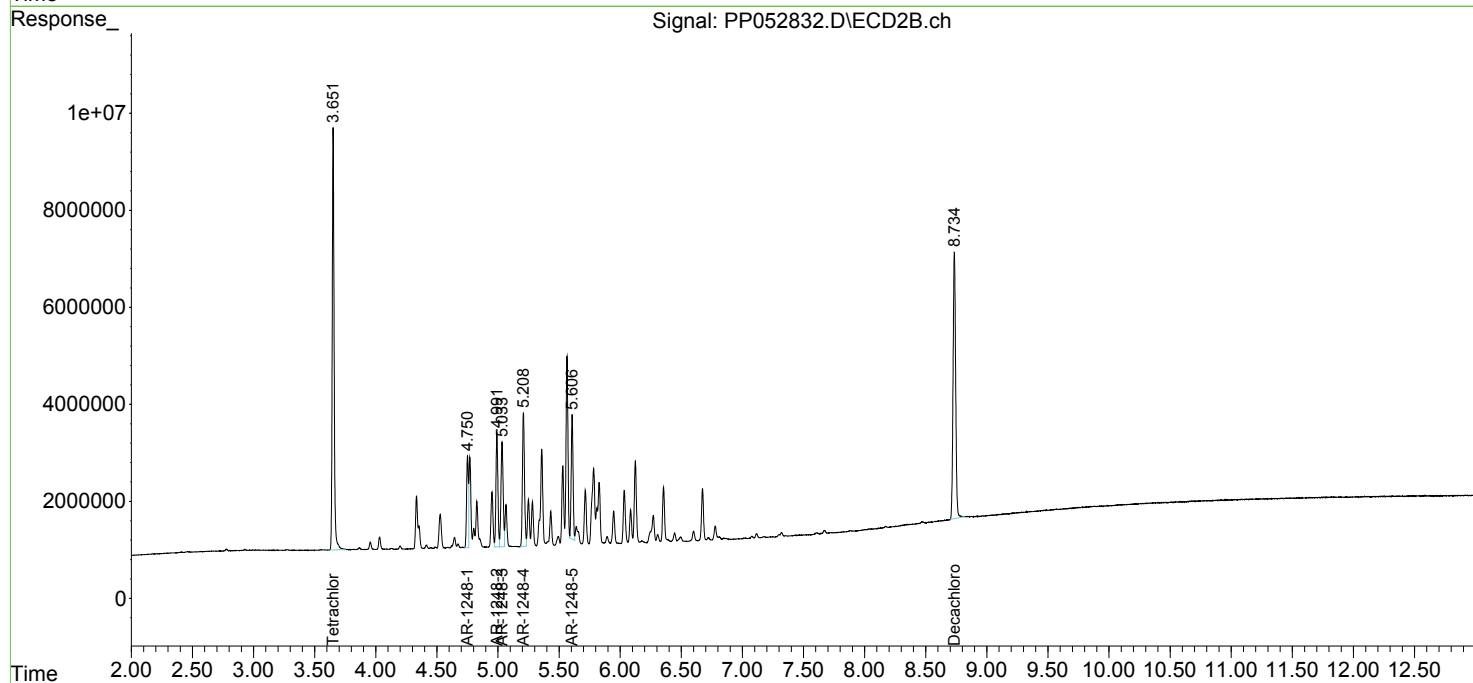
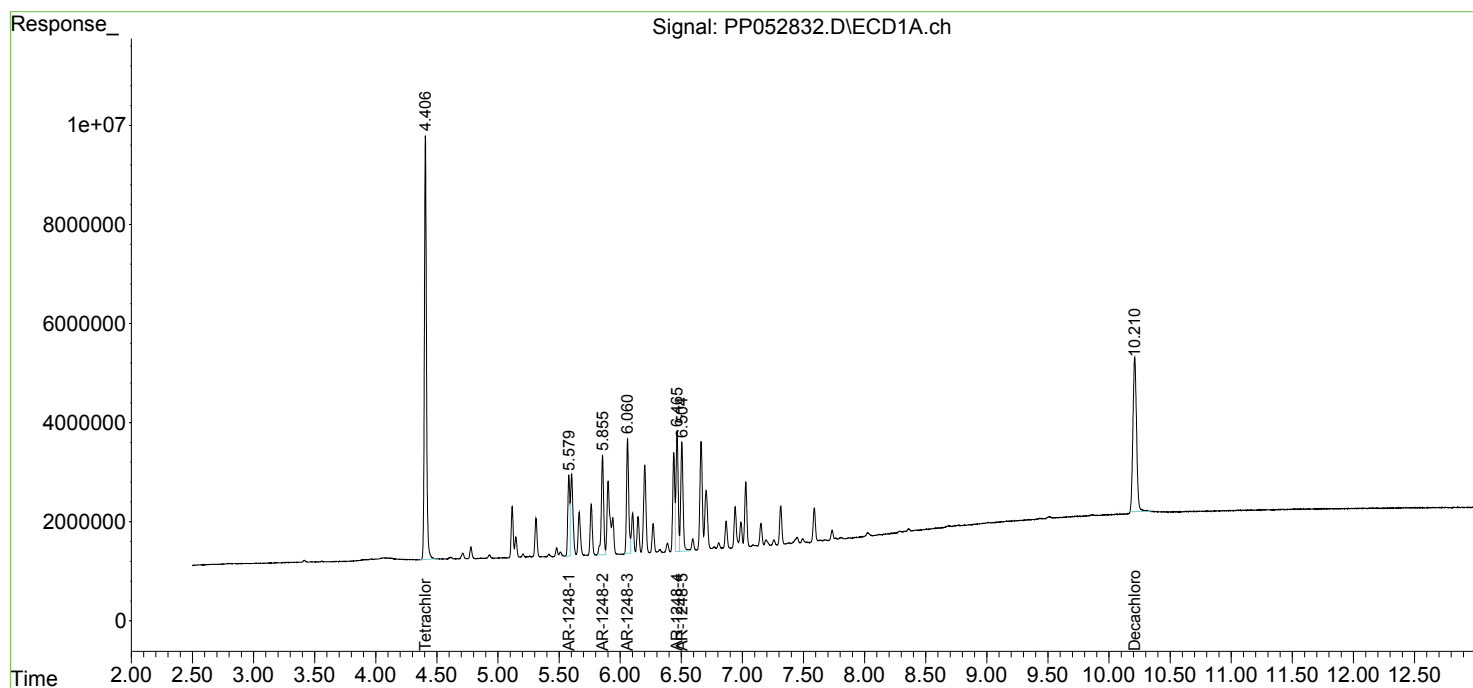
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

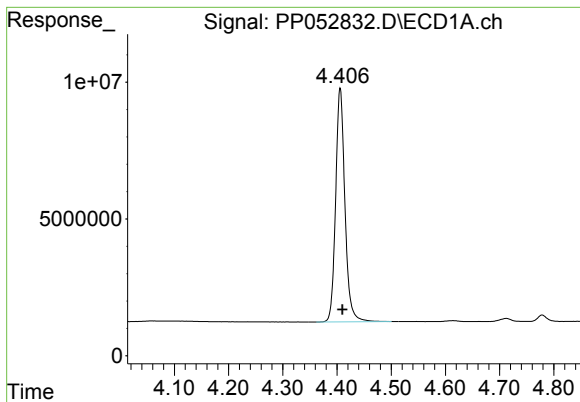
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102822\  
Data File : PP052832.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Oct 2022 19:49  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1248CCC500

Integration File signal 1: autoint1.e  
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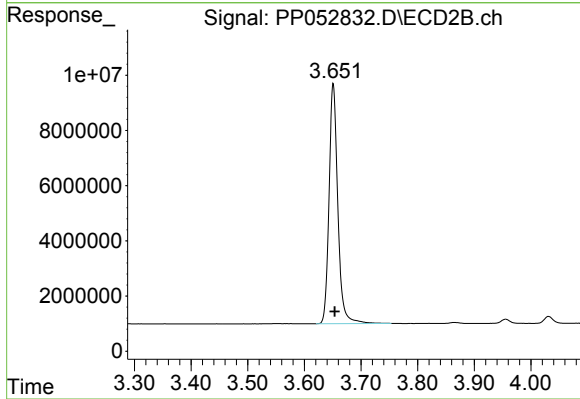




#1 Tetrachloro-m-xylene

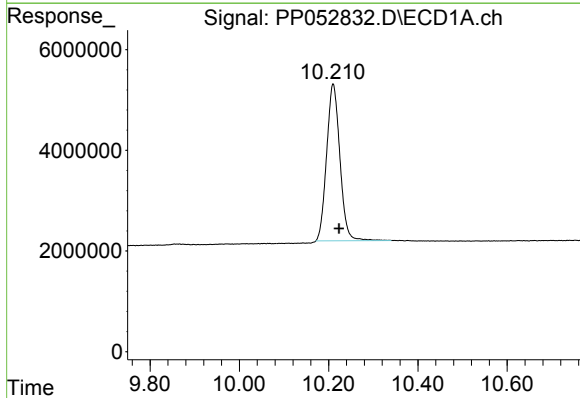
R.T.: 4.406 min  
Delta R.T.: -0.004 min  
Response: 101685070  
Conc: 46.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



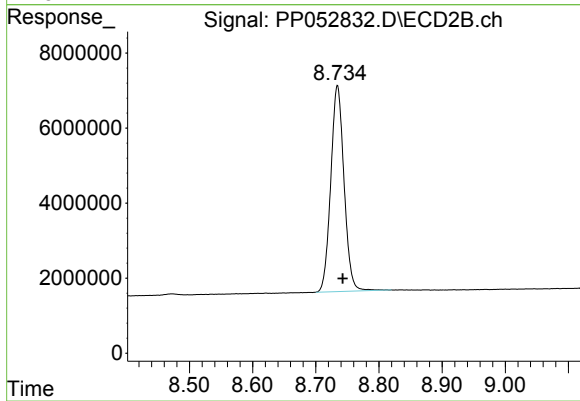
#1 Tetrachloro-m-xylene

R.T.: 3.651 min  
Delta R.T.: -0.003 min  
Response: 93516000  
Conc: 49.76 ng/ml



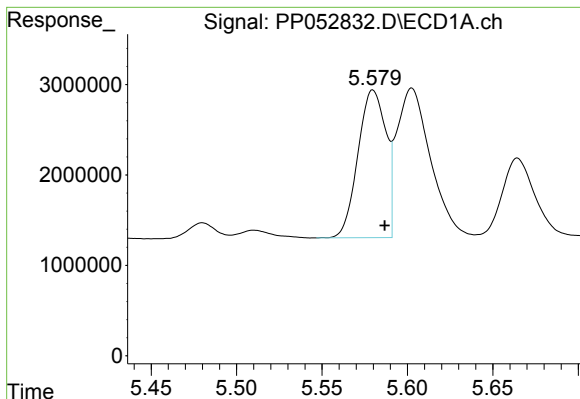
#2 Decachlorobiphenyl

R.T.: 10.210 min  
Delta R.T.: -0.014 min  
Response: 64303668  
Conc: 50.66 ng/ml



#2 Decachlorobiphenyl

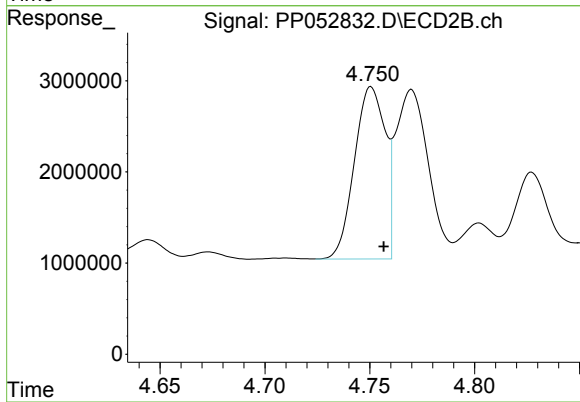
R.T.: 8.734 min  
Delta R.T.: -0.009 min  
Response: 80203141  
Conc: 47.82 ng/ml



#21 AR-1248-1

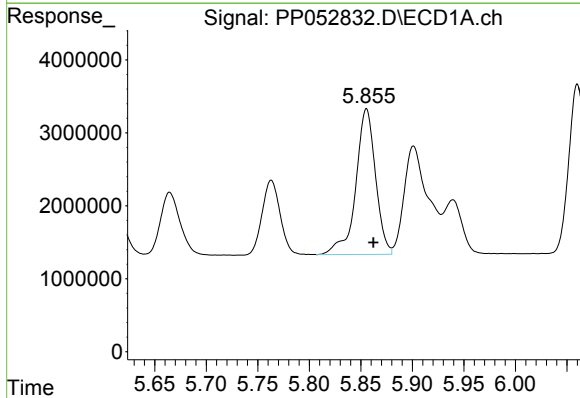
R.T.: 5.580 min  
Delta R.T.: -0.007 min  
Response: 18587217  
Conc: 457.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



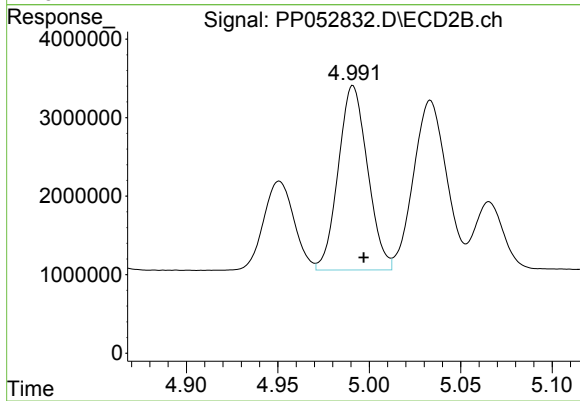
#21 AR-1248-1

R.T.: 4.751 min  
Delta R.T.: -0.006 min  
Response: 19300255  
Conc: 482.21 ng/ml



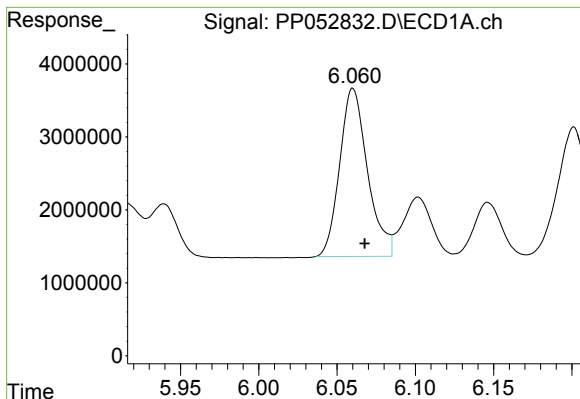
#22 AR-1248-2

R.T.: 5.855 min  
Delta R.T.: -0.007 min  
Response: 26590011  
Conc: 446.75 ng/ml



#22 AR-1248-2

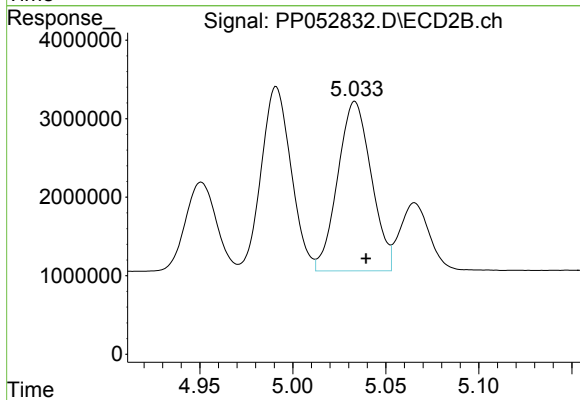
R.T.: 4.991 min  
Delta R.T.: -0.006 min  
Response: 26177035  
Conc: 462.32 ng/ml



#23 AR-1248-3

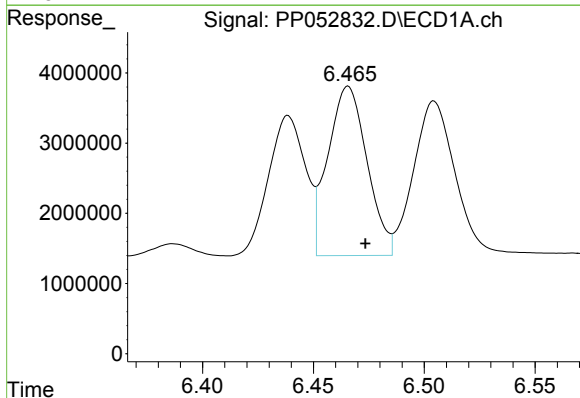
R.T.: 6.060 min  
Delta R.T.: -0.008 min  
Response: 28520209  
Conc: 439.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



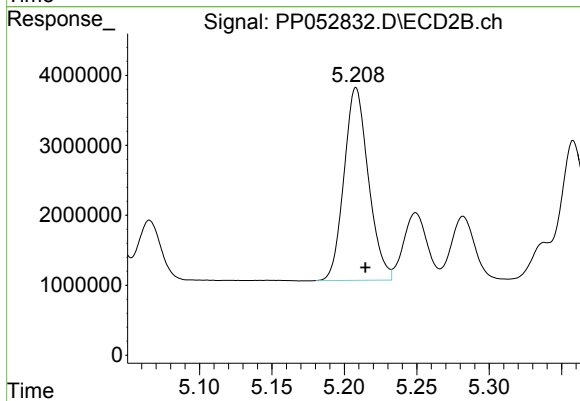
#23 AR-1248-3

R.T.: 5.033 min  
Delta R.T.: -0.006 min  
Response: 27098979  
Conc: 461.56 ng/ml



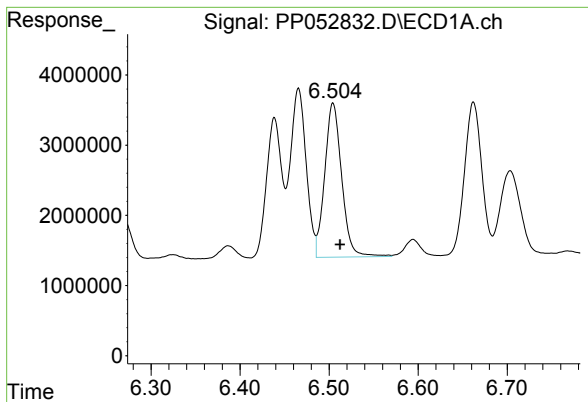
#24 AR-1248-4

R.T.: 6.466 min  
Delta R.T.: -0.008 min  
Response: 29620442  
Conc: 459.91 ng/ml



#24 AR-1248-4

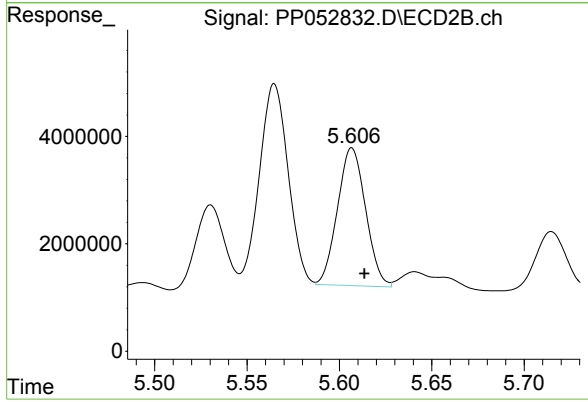
R.T.: 5.208 min  
Delta R.T.: -0.007 min  
Response: 32291877  
Conc: 463.74 ng/ml



#25 AR-1248-5

R.T.: 6.504 min  
Delta R.T.: -0.008 min  
Response: 29030079  
Conc: 458.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.607 min  
Delta R.T.: -0.007 min  
Response: 27159368  
Conc: 428.11 ng/ml