

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020823\  
 Data File : PP055445.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2023 11:12  
 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: Feb 08 21:34:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 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...          | 4.328  | 3.574 | 88487872 | 79664922 | 50.892  | 53.067  |
| 2) SA Decachlor...          | 10.078 | 8.582 | 87003664 | 69312353 | 50.243  | 51.321  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.357  | 5.458 | 34137841 | 43606684 | 432.714 | 539.966 |
| 27) L6 AR-1254-2            | 6.575  | 5.606 | 55358182 | 37667752 | 457.419 | 526.361 |
| 28) L6 AR-1254-3            | 6.943  | 6.010 | 56251229 | 59524243 | 459.231 | 534.293 |
| 29) L6 AR-1254-4            | 7.230  | 6.240 | 44649951 | 31674624 | 506.741 | 514.972 |
| 30) L6 AR-1254-5            | 7.650  | 6.659 | 44652545 | 48472588 | 441.402 | 511.293 |
| -----                       |        |       |          |          |         |         |

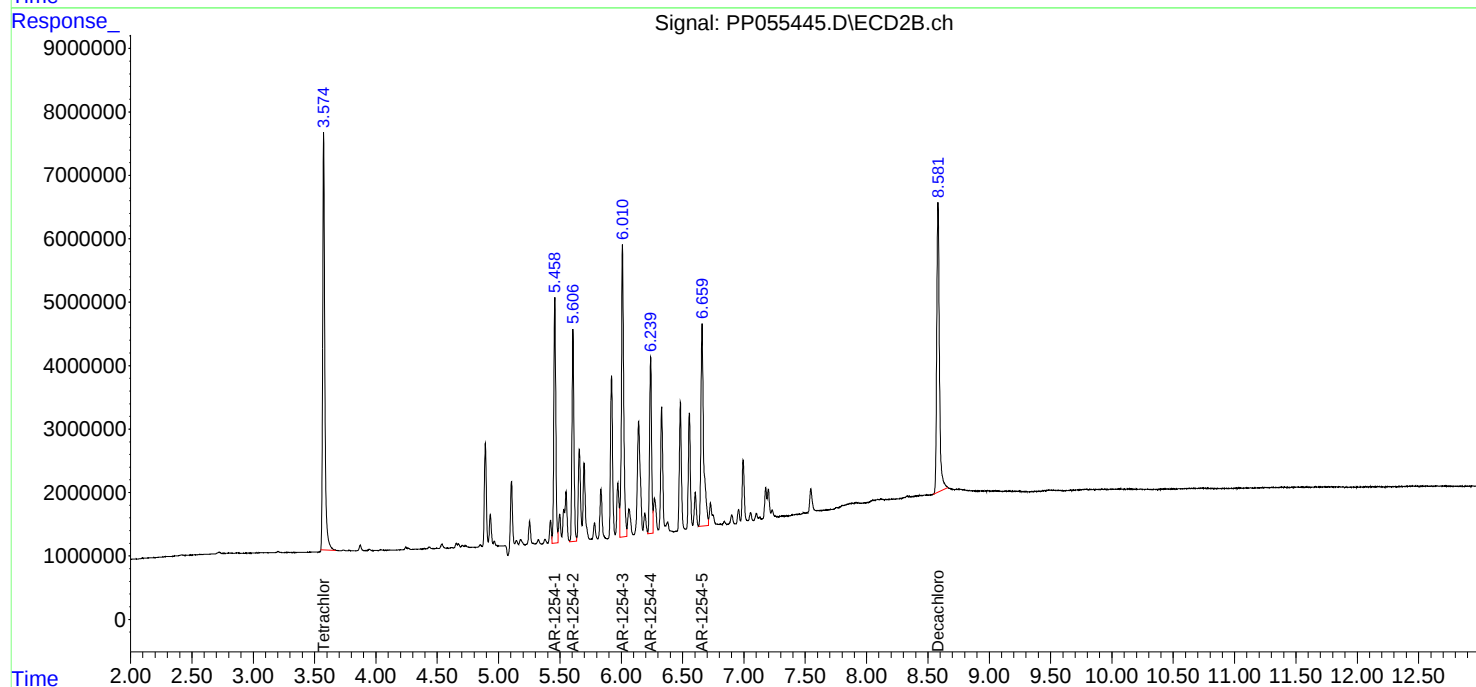
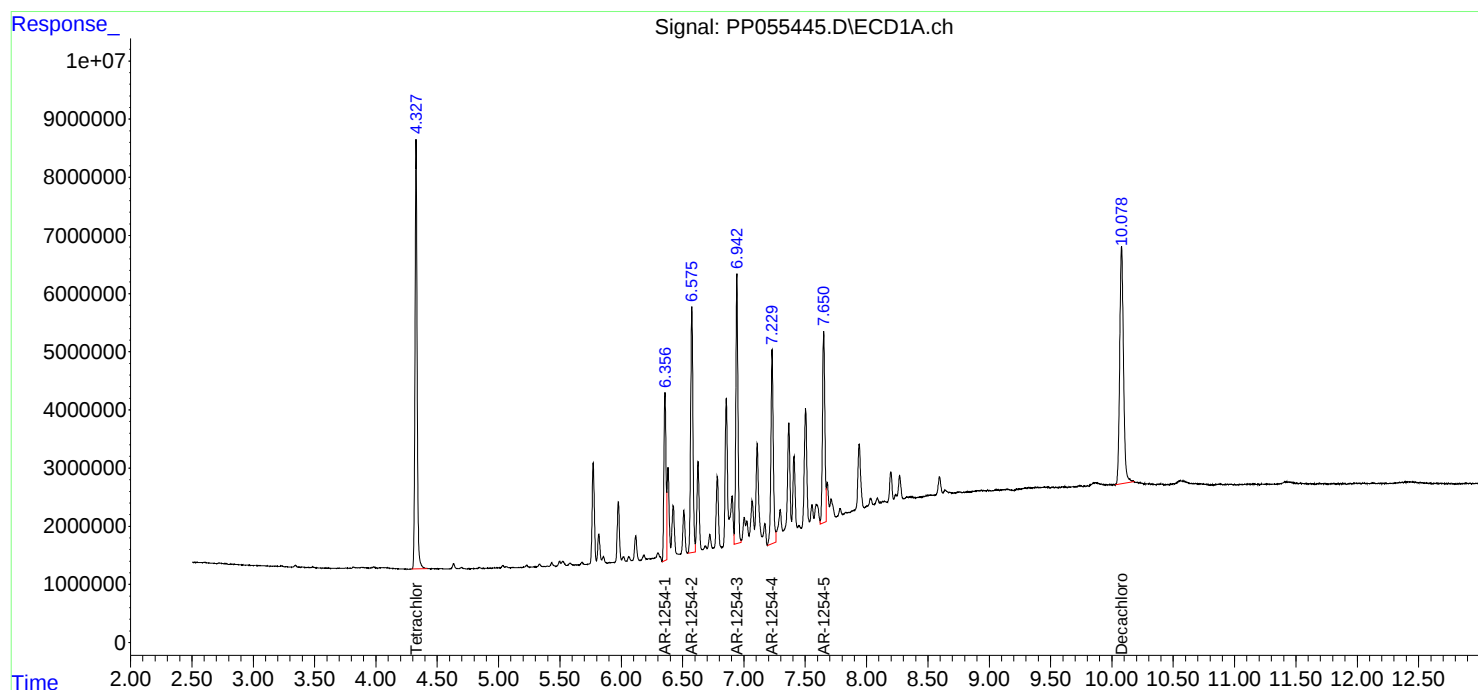
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

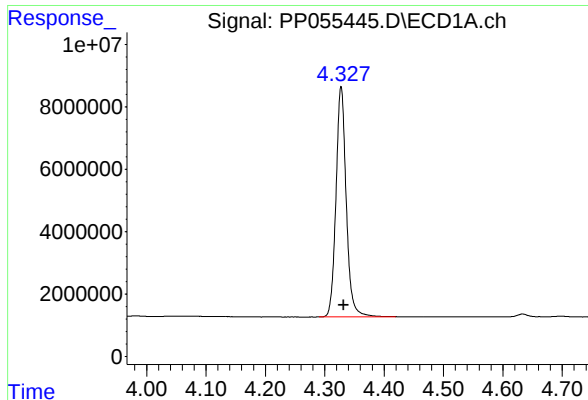
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020823\  
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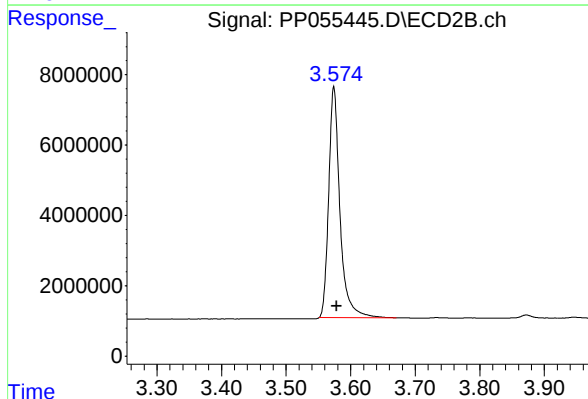




#1 Tetrachloro-m-xylene

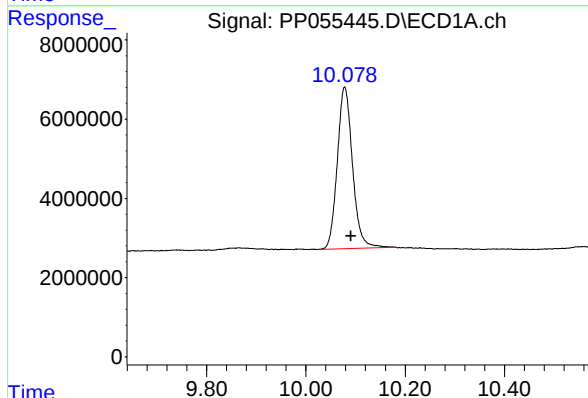
R.T.: 4.328 min  
Delta R.T.: -0.004 min  
Response: 88487872  
Conc: 50.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



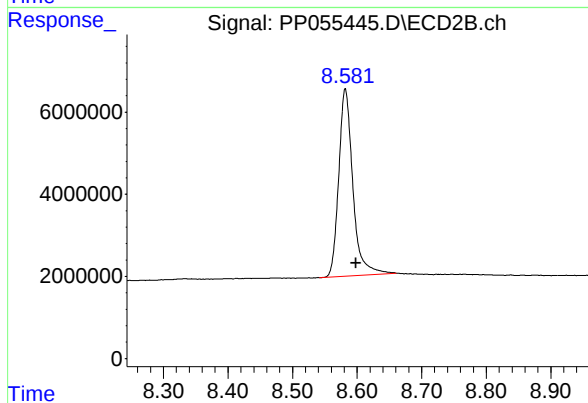
#1 Tetrachloro-m-xylene

R.T.: 3.574 min  
Delta R.T.: -0.004 min  
Response: 79664922  
Conc: 53.07 ng/ml



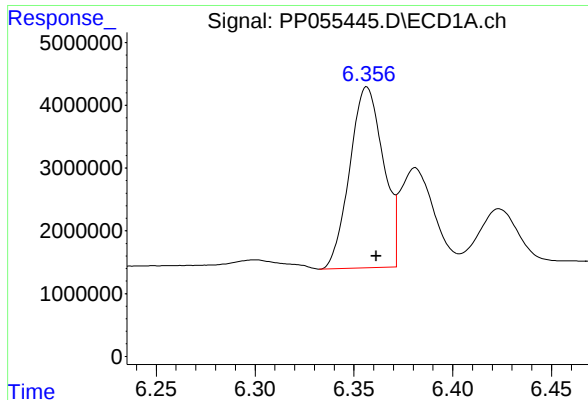
#2 Decachlorobiphenyl

R.T.: 10.078 min  
Delta R.T.: -0.013 min  
Response: 87003664  
Conc: 50.24 ng/ml



#2 Decachlorobiphenyl

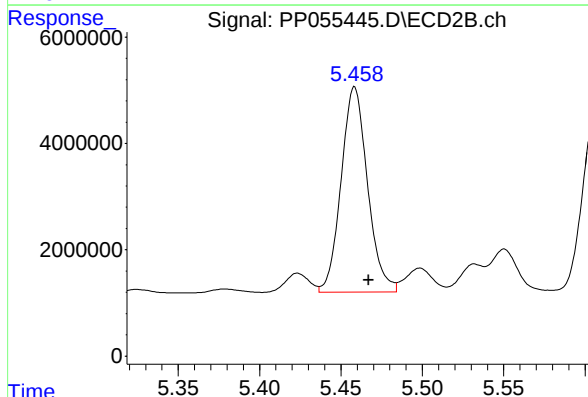
R.T.: 8.582 min  
Delta R.T.: -0.016 min  
Response: 69312353  
Conc: 51.32 ng/ml



#26 AR-1254-1

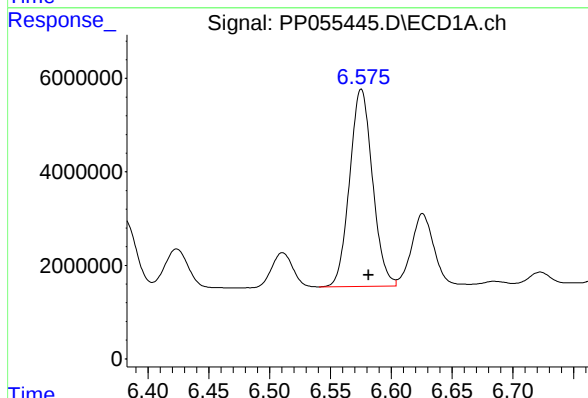
R.T.: 6.357 min  
Delta R.T.: -0.005 min  
Response: 34137841  
Conc: 432.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



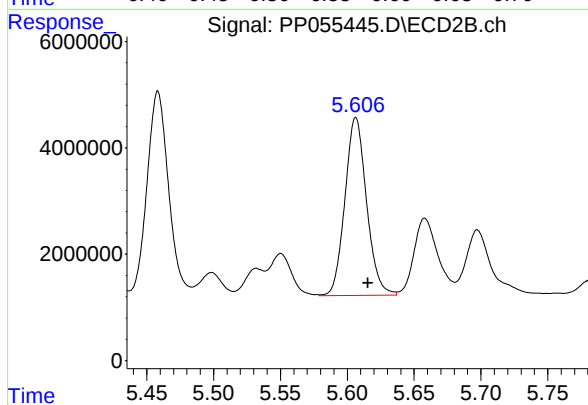
#26 AR-1254-1

R.T.: 5.458 min  
Delta R.T.: -0.009 min  
Response: 43606684  
Conc: 539.97 ng/ml



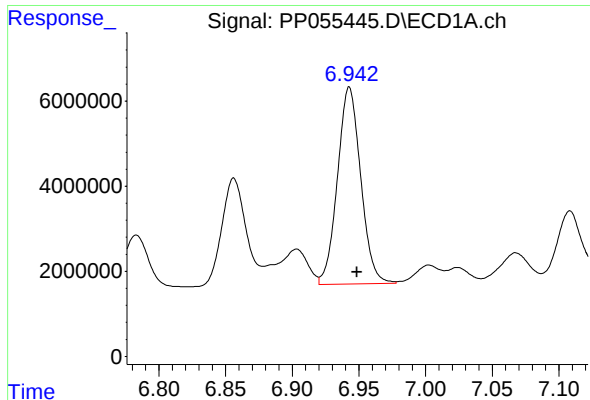
#27 AR-1254-2

R.T.: 6.575 min  
Delta R.T.: -0.006 min  
Response: 55358182  
Conc: 457.42 ng/ml



#27 AR-1254-2

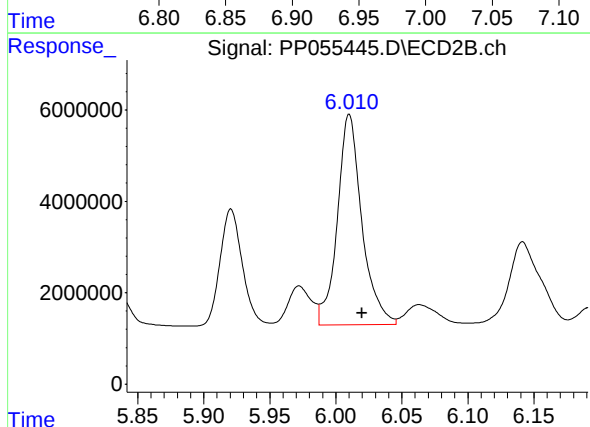
R.T.: 5.606 min  
Delta R.T.: -0.009 min  
Response: 37667752  
Conc: 526.36 ng/ml



#28 AR-1254-3

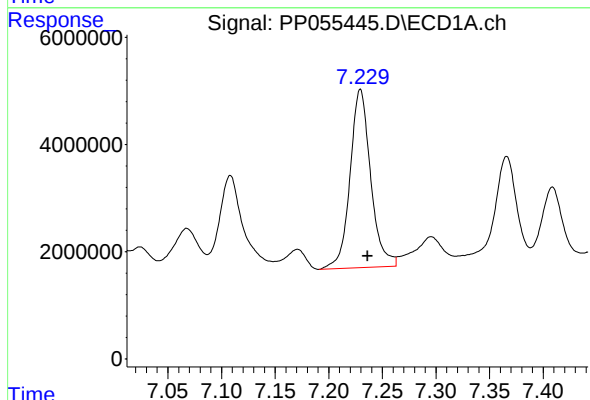
R.T.: 6.943 min  
Delta R.T.: -0.006 min  
Response: 56251229  
Conc: 459.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



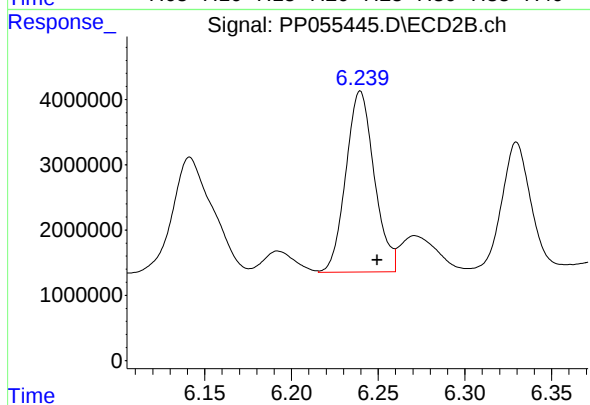
#28 AR-1254-3

R.T.: 6.010 min  
Delta R.T.: -0.010 min  
Response: 59524243  
Conc: 534.29 ng/ml



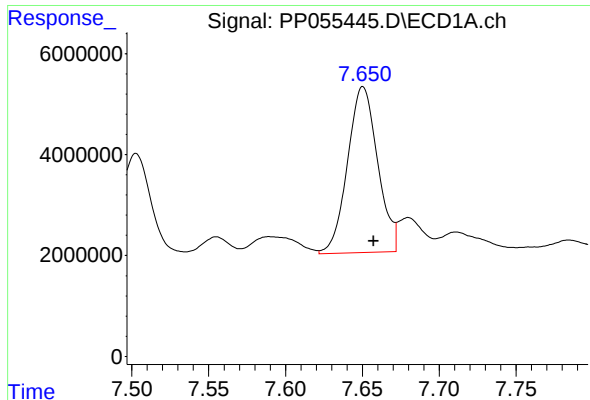
#29 AR-1254-4

R.T.: 7.230 min  
Delta R.T.: -0.007 min  
Response: 44649951  
Conc: 506.74 ng/ml



#29 AR-1254-4

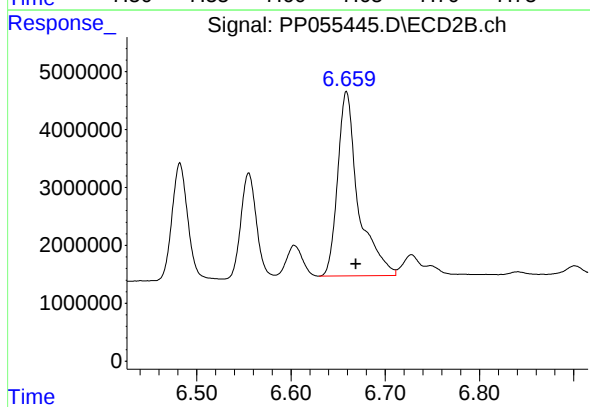
R.T.: 6.240 min  
Delta R.T.: -0.010 min  
Response: 31674624  
Conc: 514.97 ng/ml



#30 AR-1254-5

R.T.: 7.650 min  
Delta R.T.: -0.007 min  
Response: 44652545  
Conc: 441.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.659 min  
Delta R.T.: -0.010 min  
Response: 48472588  
Conc: 511.29 ng/ml