

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041123\  
 Data File : PP056841.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2023 11:04  
 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: Apr 11 11:40:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 07 04:14:17 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...          | 4.435  | 3.662 | 109.1E6  | 80683899 | 50.759  | 46.392  |
| 2) SA Decachlor...          | 10.276 | 8.746 | 68491603 | 81765170 | 52.327  | 52.004  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.472  | 5.575 | 36007687 | 44456077 | 507.824 | 482.601 |
| 27) L6 AR-1254-2            | 6.692  | 5.723 | 51738781 | 39365974 | 510.196 | 489.813 |
| 28) L6 AR-1254-3            | 7.061  | 6.133 | 50009749 | 61500888 | 515.926 | 497.514 |
| 29) L6 AR-1254-4            | 7.348  | 6.363 | 30917965 | 31434365 | 506.562 | 494.585 |
| 30) L6 AR-1254-5            | 7.770  | 6.785 | 35015333 | 51793095 | 513.855 | 492.629 |
| -----                       |        |       |          |          |         |         |

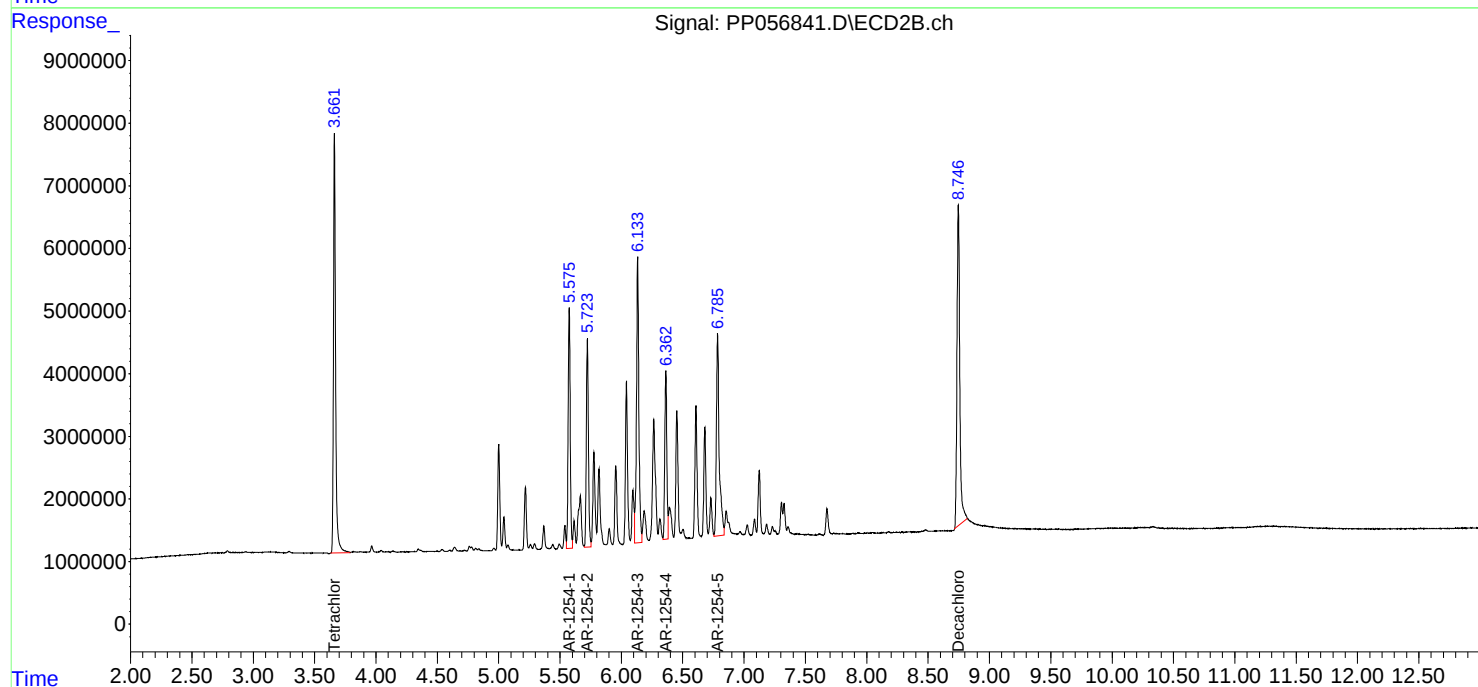
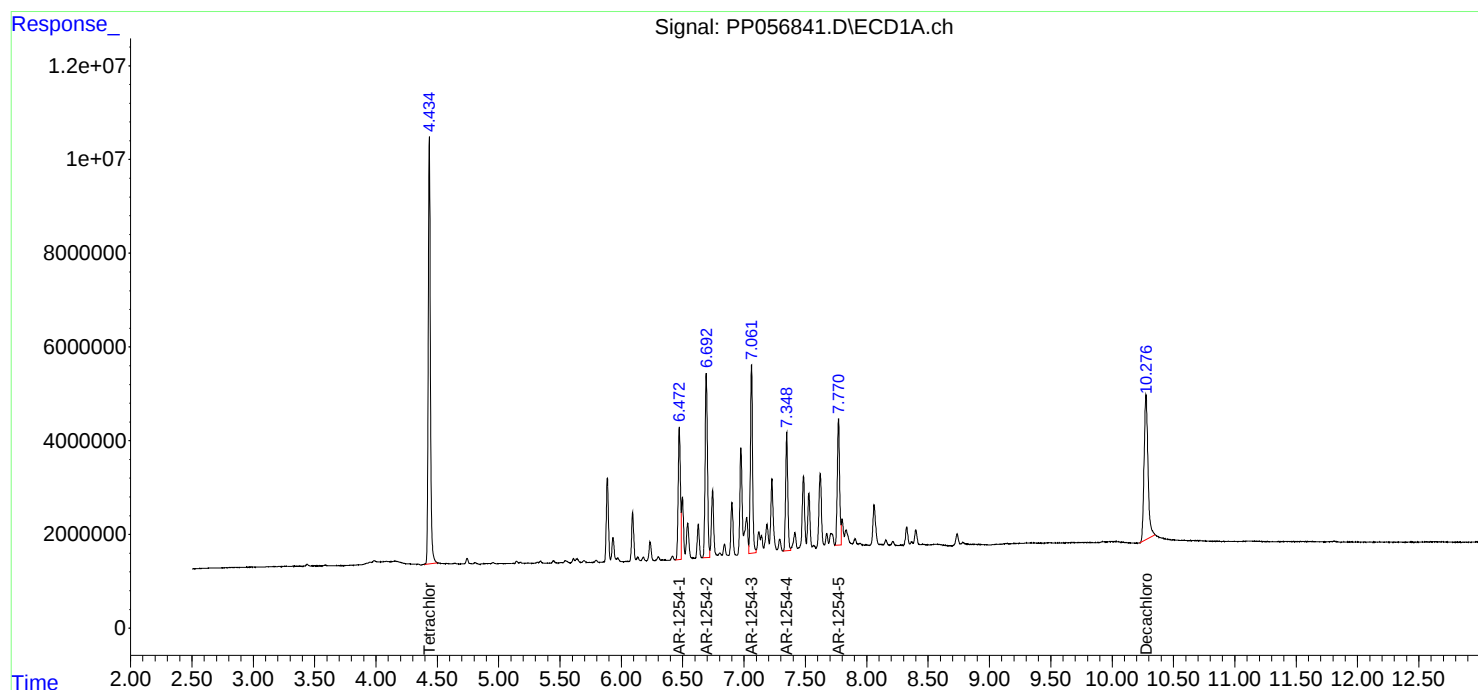
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

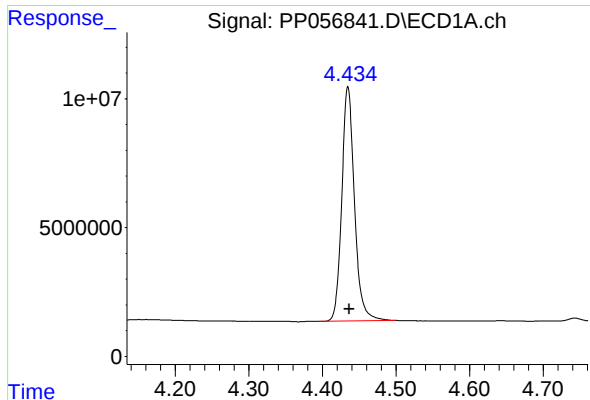
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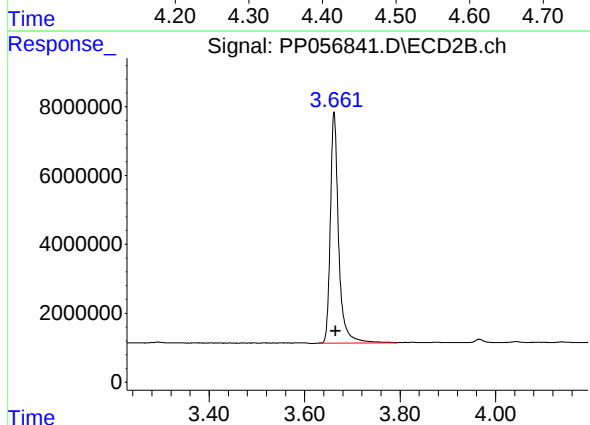




#1 Tetrachloro-m-xylene

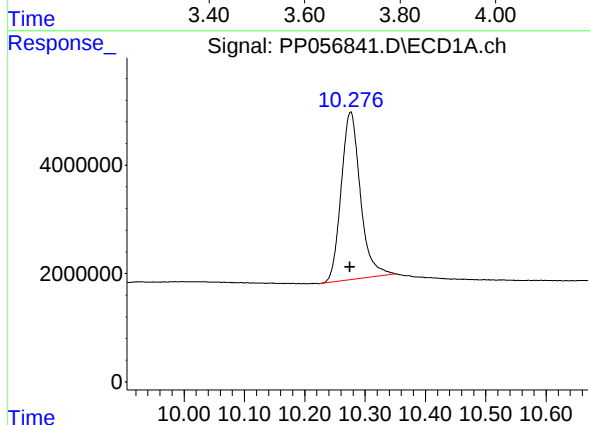
R.T.: 4.435 min  
Delta R.T.: -0.002 min  
Response: 109056270  
Conc: 50.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



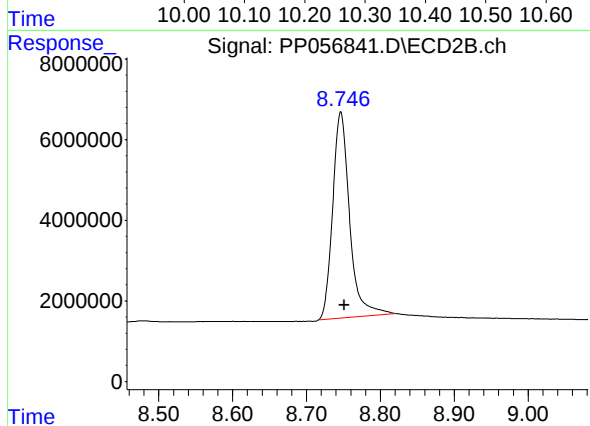
#1 Tetrachloro-m-xylene

R.T.: 3.662 min  
Delta R.T.: -0.003 min  
Response: 80683899  
Conc: 46.39 ng/ml



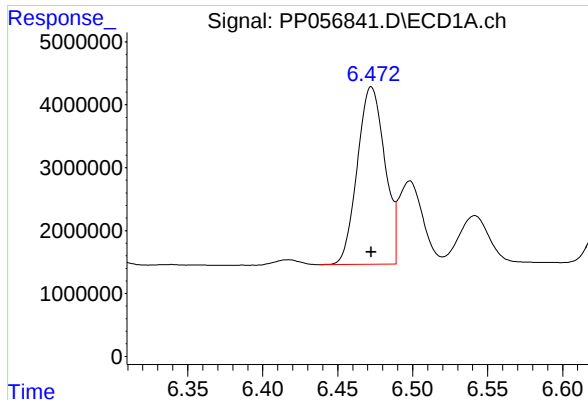
#2 Decachlorobiphenyl

R.T.: 10.276 min  
Delta R.T.: 0.001 min  
Response: 68491603  
Conc: 52.33 ng/ml



#2 Decachlorobiphenyl

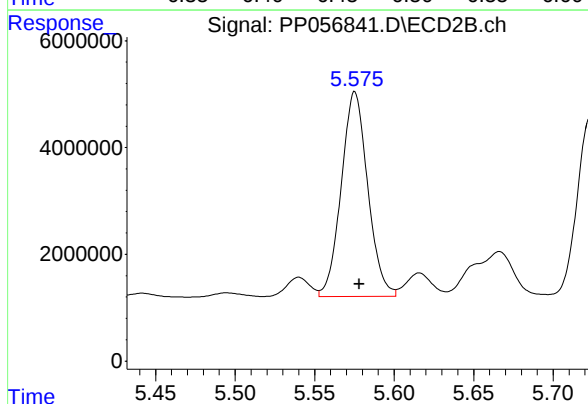
R.T.: 8.746 min  
Delta R.T.: -0.005 min  
Response: 81765170  
Conc: 52.00 ng/ml



#26 AR-1254-1

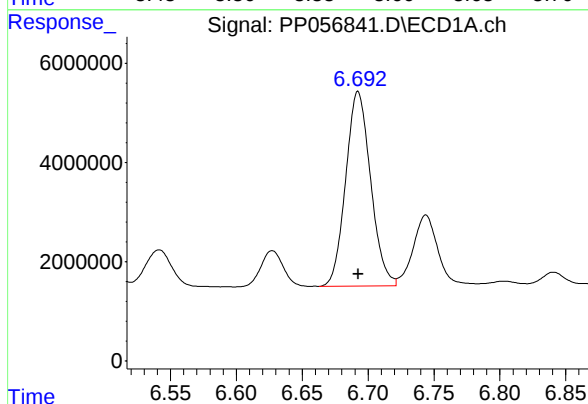
R.T.: 6.472 min  
Delta R.T.: 0.000 min  
Response: 36007687  
Conc: 507.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



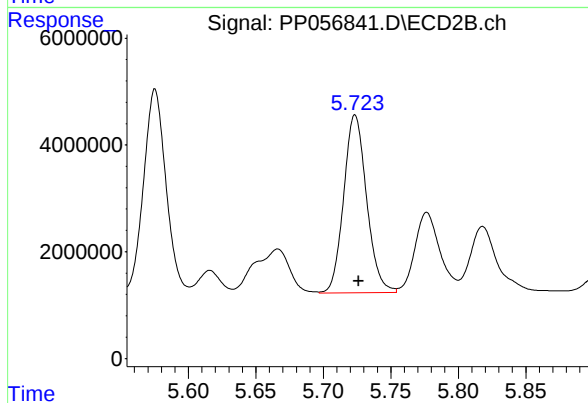
#26 AR-1254-1

R.T.: 5.575 min  
Delta R.T.: -0.003 min  
Response: 44456077  
Conc: 482.60 ng/ml



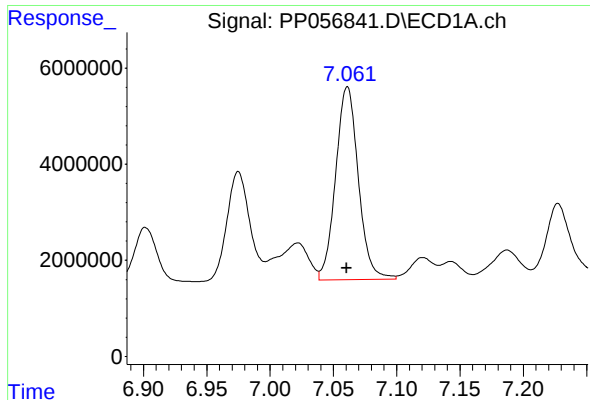
#27 AR-1254-2

R.T.: 6.692 min  
Delta R.T.: 0.000 min  
Response: 51738781  
Conc: 510.20 ng/ml



#27 AR-1254-2

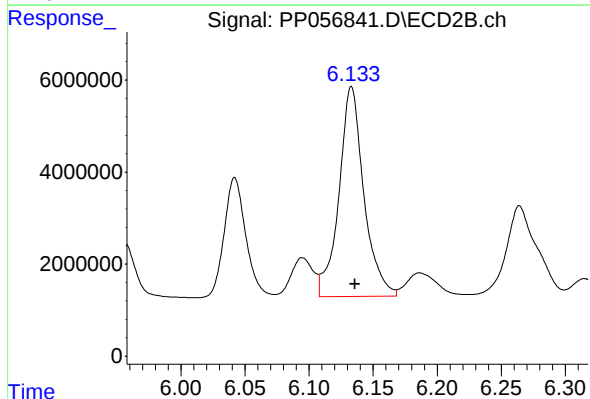
R.T.: 5.723 min  
Delta R.T.: -0.003 min  
Response: 39365974  
Conc: 489.81 ng/ml



#28 AR-1254-3

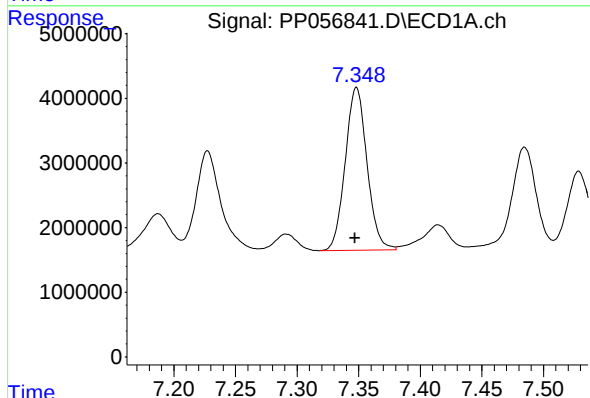
R.T.: 7.061 min  
Delta R.T.: 0.000 min  
Response: 50009749  
Conc: 515.93 ng/ml

Instrument :  
ECD\_P  
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AR1254CCC500



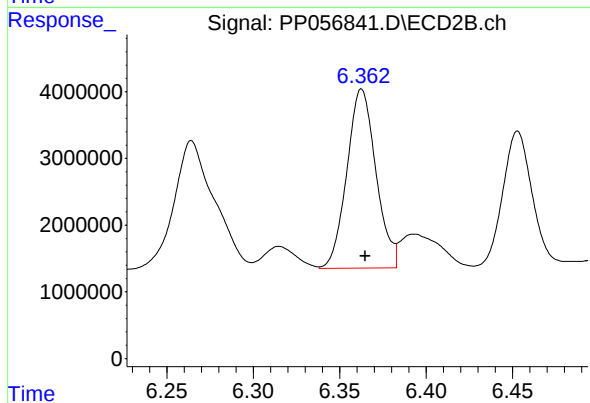
#28 AR-1254-3

R.T.: 6.133 min  
Delta R.T.: -0.003 min  
Response: 61500888  
Conc: 497.51 ng/ml



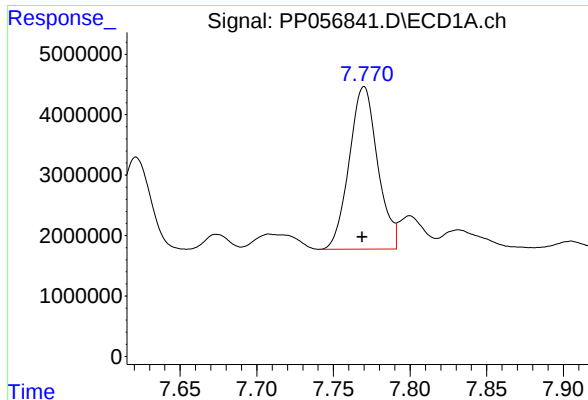
#29 AR-1254-4

R.T.: 7.348 min  
Delta R.T.: 0.001 min  
Response: 30917965  
Conc: 506.56 ng/ml



#29 AR-1254-4

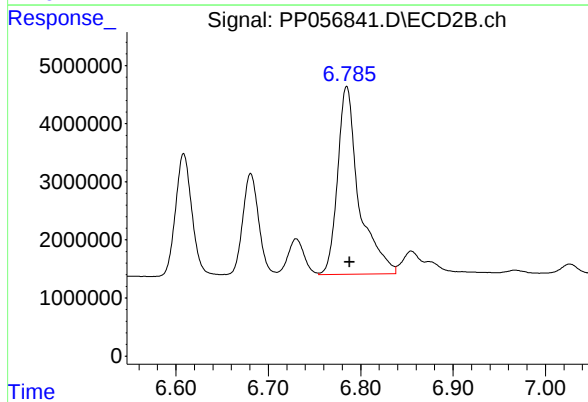
R.T.: 6.363 min  
Delta R.T.: -0.002 min  
Response: 31434365  
Conc: 494.58 ng/ml



#30 AR-1254-5

R.T.: 7.770 min  
Delta R.T.: 0.001 min  
Response: 35015333  
Conc: 513.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.785 min  
Delta R.T.: -0.003 min  
Response: 51793095  
Conc: 492.63 ng/ml