

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022723\  
 Data File : PP056000.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2023 10:59  
 Operator : YP\AJ  
 Sample : 01627-08  
 Misc : AR1221 LOQ 50 PPB  
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 20:18:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 20 05:24:03 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

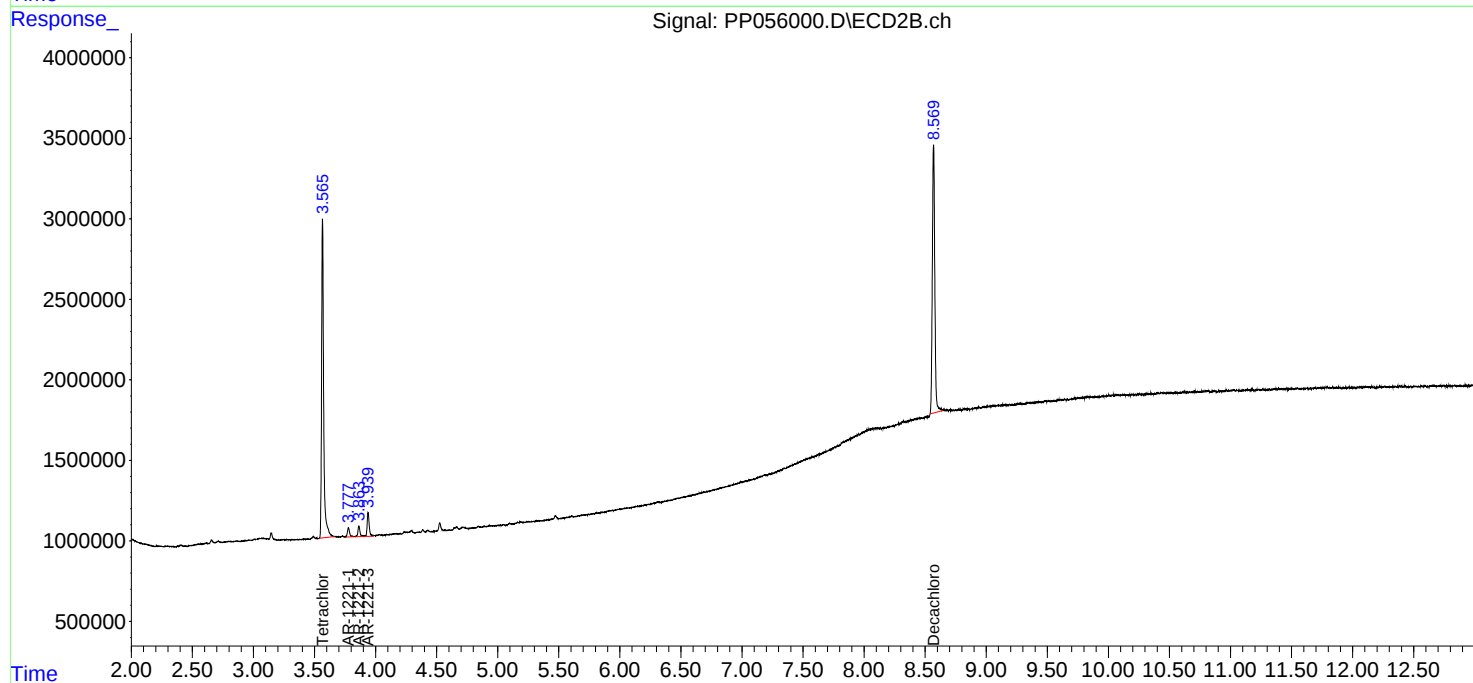
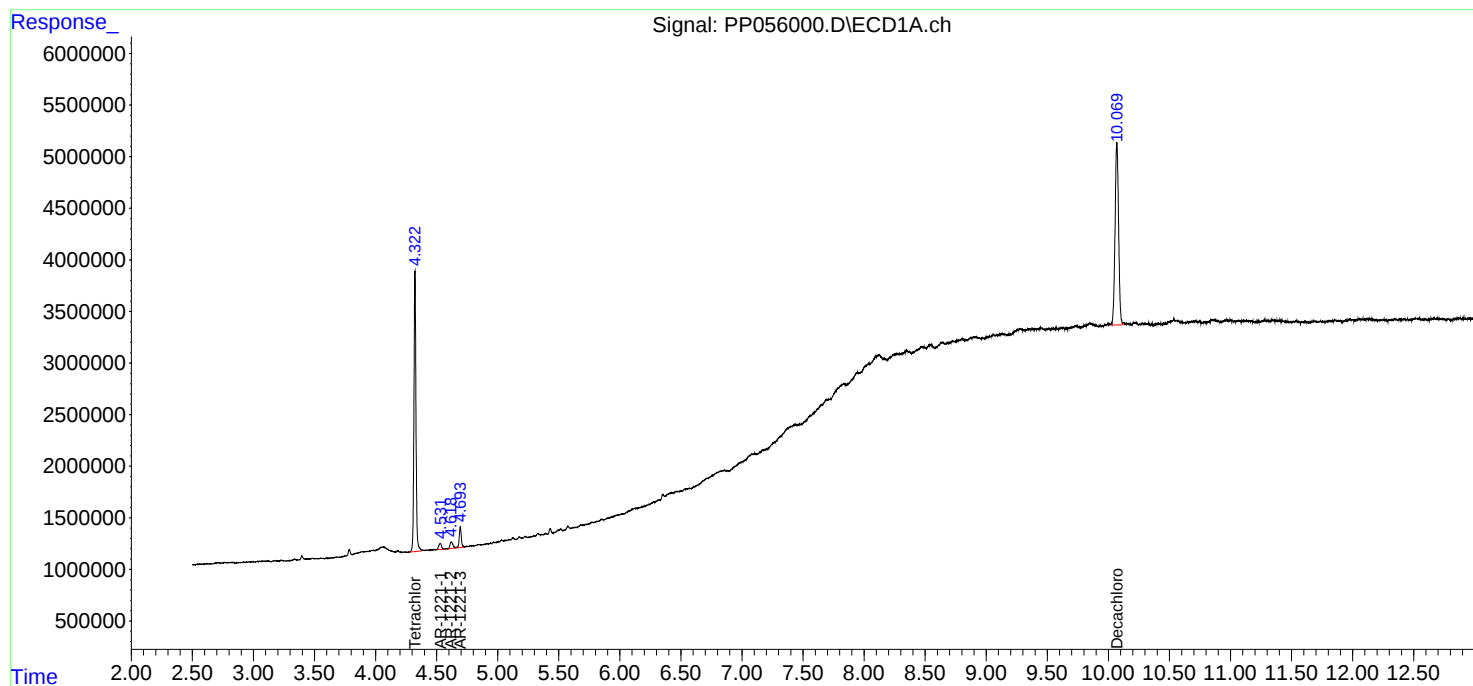
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|--------|
| -----                       |                 |        |       |          |          |        |        |
| System Monitoring Compounds |                 |        |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.322  | 3.565 | 31134626 | 23427096 | 19.323 | 16.044 |
| 2)                          | SA Decachlor... | 10.070 | 8.569 | 35361431 | 23325340 | 17.334 | 20.560 |
|                             |                 |        |       |          |          |        |        |
| Target Compounds            |                 |        |       |          |          |        |        |
| 8)                          | L2 AR-1221-1    | 4.531  | 3.777 | 953087   | 729941   | 45.789 | 40.637 |
| 9)                          | L2 AR-1221-2    | 4.618  | 3.863 | 1046677  | 794134   | 65.801 | 60.467 |
| 10)                         | L2 AR-1221-3    | 4.693  | 3.939 | 2320359  | 1739853  | 47.830 | 41.685 |
| -----                       |                 |        |       |          |          |        |        |

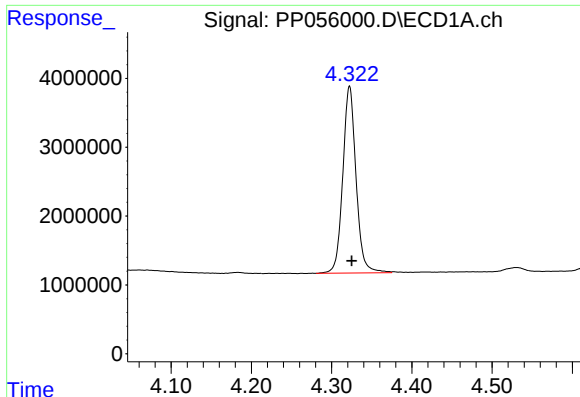
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc : AR1221 LOQ 50 PPB  
ALS Vial : 9 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 20 05:24:03 2023  
Response via : Initial Calibration  
Integrator: ChemStation

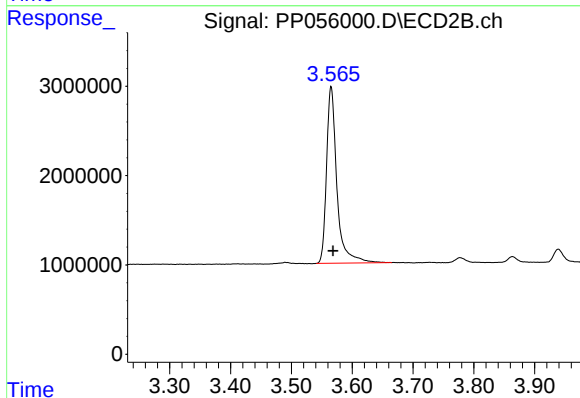
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





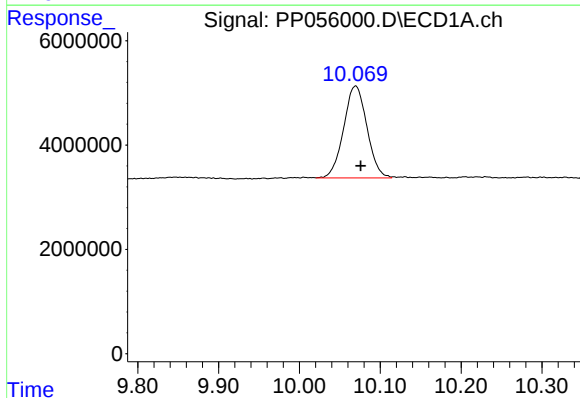
#1 Tetrachloro-m-xylene

R.T.: 4.322 min  
Delta R.T.: -0.003 min  
Response: 31134626  
Conc: 19.32 ng/ml



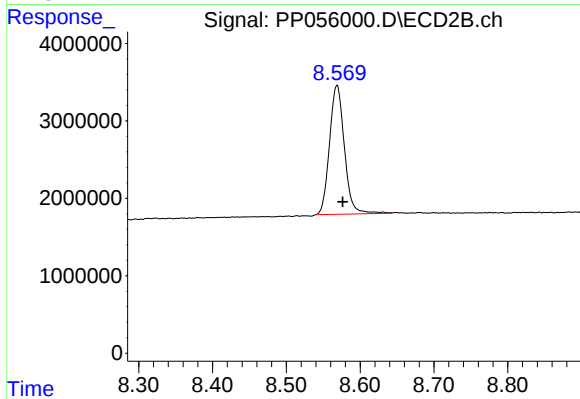
#1 Tetrachloro-m-xylene

R.T.: 3.565 min  
Delta R.T.: -0.003 min  
Response: 23427096  
Conc: 16.04 ng/ml



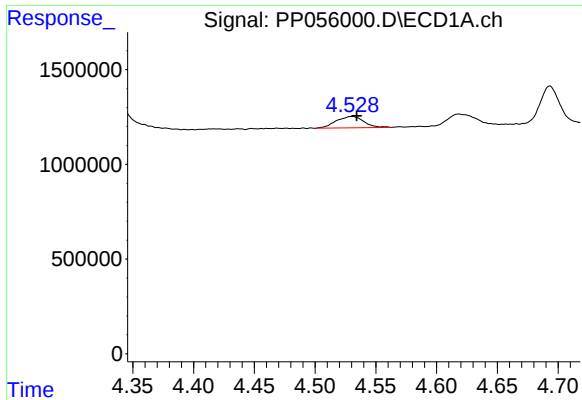
#2 Decachlorobiphenyl

R.T.: 10.070 min  
Delta R.T.: -0.006 min  
Response: 35361431  
Conc: 17.33 ng/ml



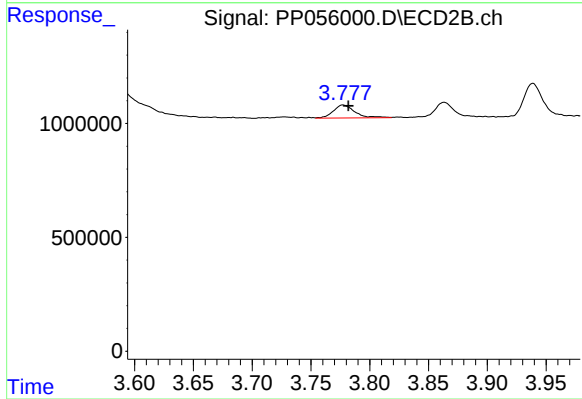
#2 Decachlorobiphenyl

R.T.: 8.569 min  
Delta R.T.: -0.008 min  
Response: 23325340  
Conc: 20.56 ng/ml



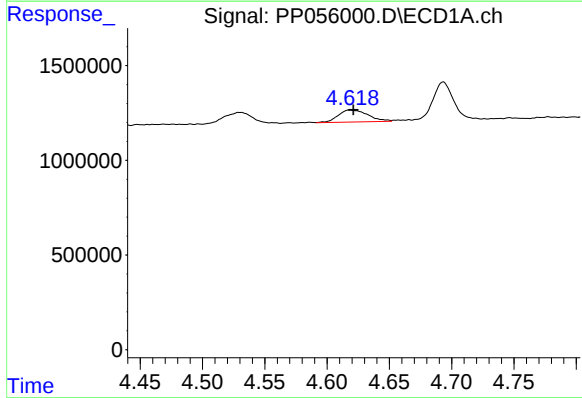
#8 AR-1221-1

R.T.: 4.531 min  
Delta R.T.: -0.003 min  
Response: 953087  
Conc: 45.79 ng/ml



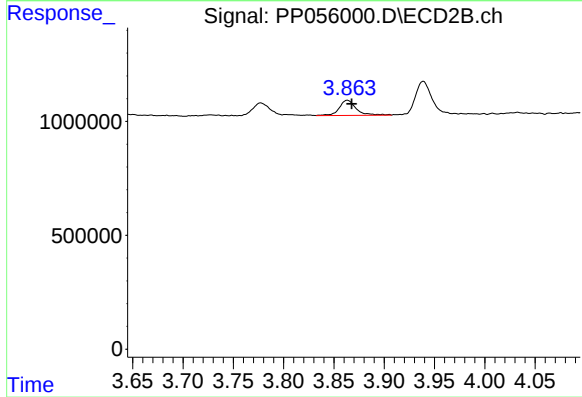
#8 AR-1221-1

R.T.: 3.777 min  
Delta R.T.: -0.005 min  
Response: 729941  
Conc: 40.64 ng/ml



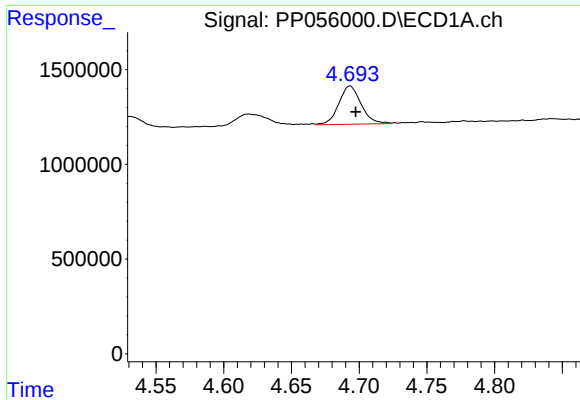
#9 AR-1221-2

R.T.: 4.618 min  
Delta R.T.: -0.003 min  
Response: 1046677  
Conc: 65.80 ng/ml



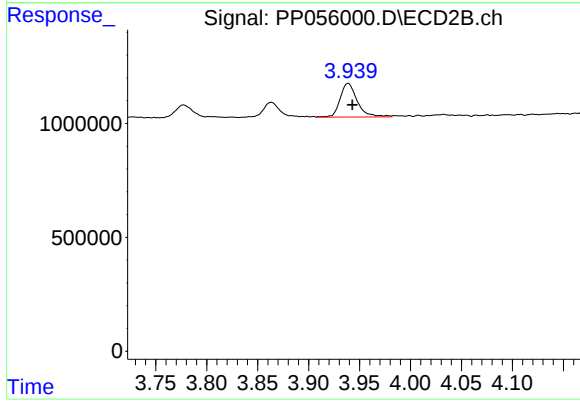
#9 AR-1221-2

R.T.: 3.863 min  
Delta R.T.: -0.004 min  
Response: 794134  
Conc: 60.47 ng/ml



#10 AR-1221-3

R.T.: 4.693 min  
Delta R.T.: -0.004 min  
Response: 2320359  
Conc: 47.83 ng/ml



#10 AR-1221-3

R.T.: 3.939 min  
Delta R.T.: -0.004 min  
Response: 1739853  
Conc: 41.69 ng/ml