

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041620\  
 Data File : PQ047420.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2020 13:24  
 Operator : AJ\MA  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 06:50:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 17 06:49:59 2020  
 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

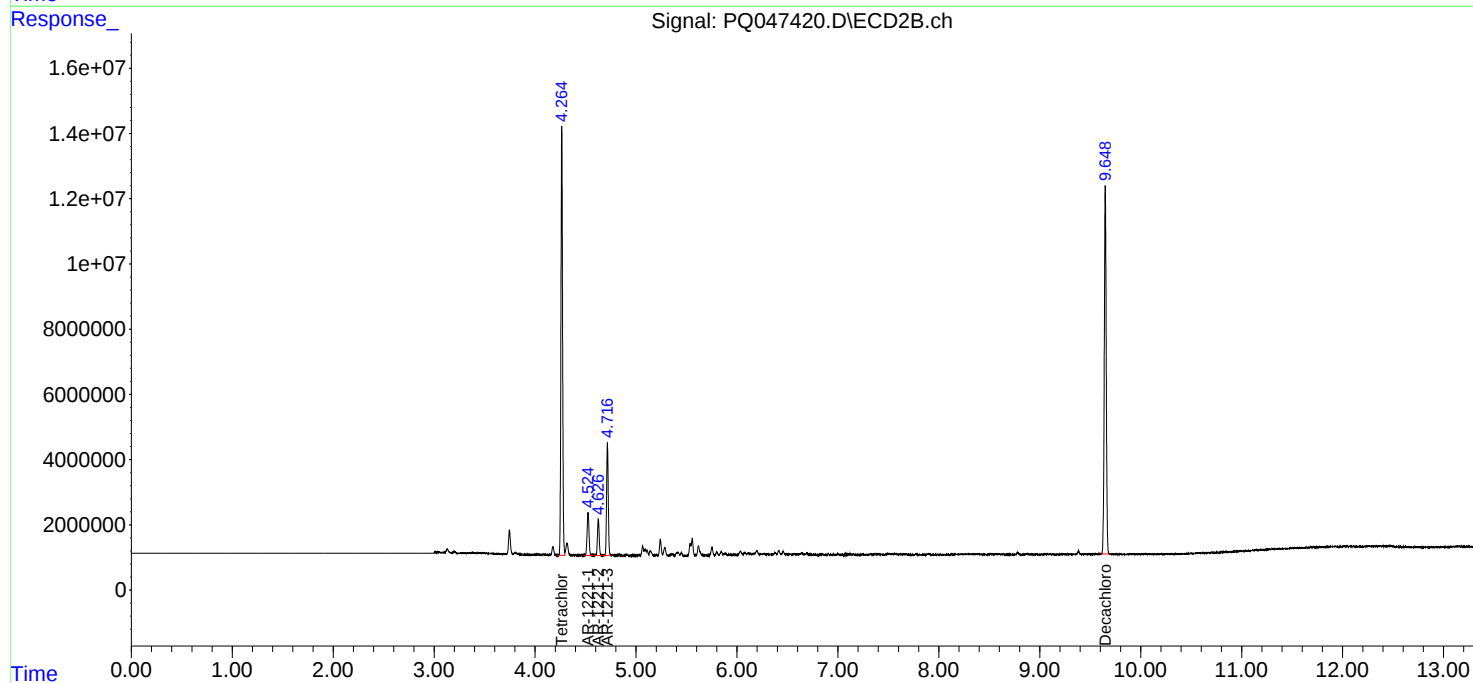
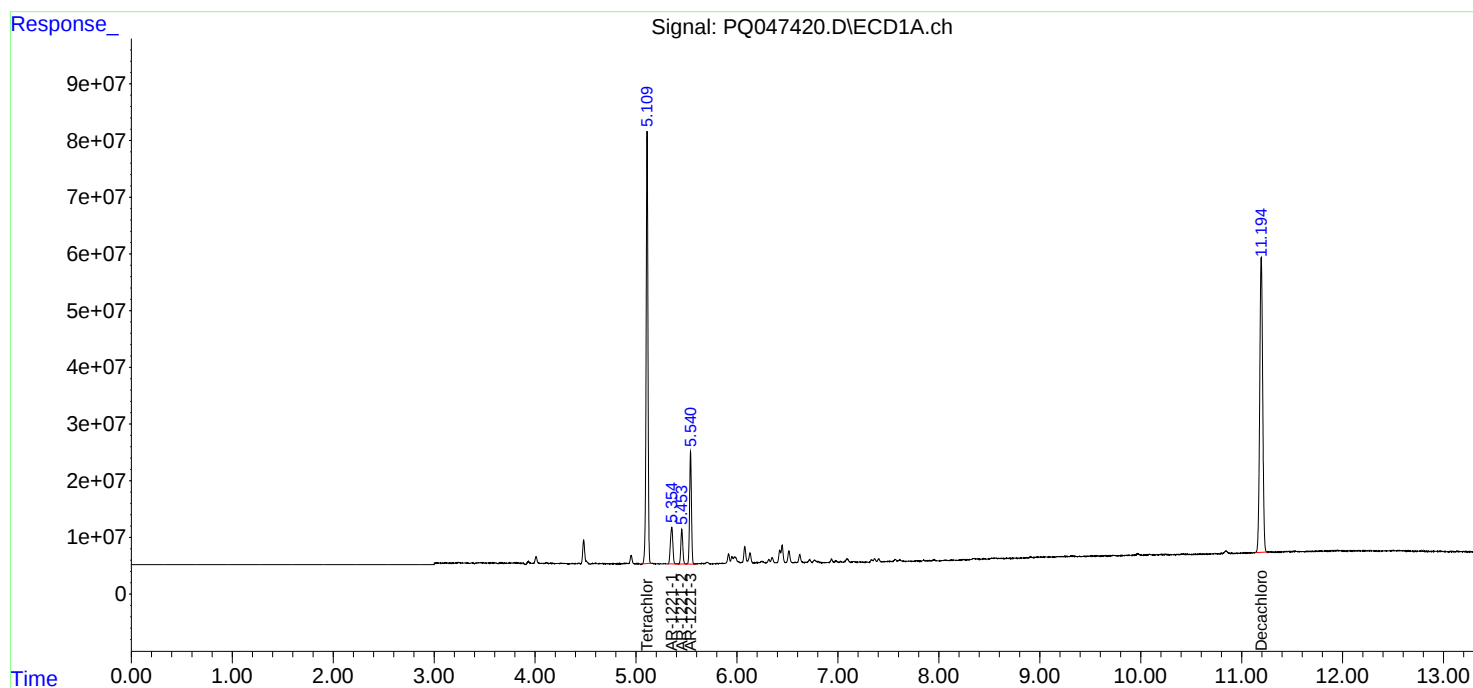
| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 5.109  | 4.264 | 963.8E6  | 153.3E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.194 | 9.649 | 1065.8E6 | 154.6E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 5.354  | 4.525 | 109.8E6  | 17079950 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 5.453  | 4.626 | 82646406 | 12975191 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 5.540  | 4.716 | 252.4E6  | 40460095 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

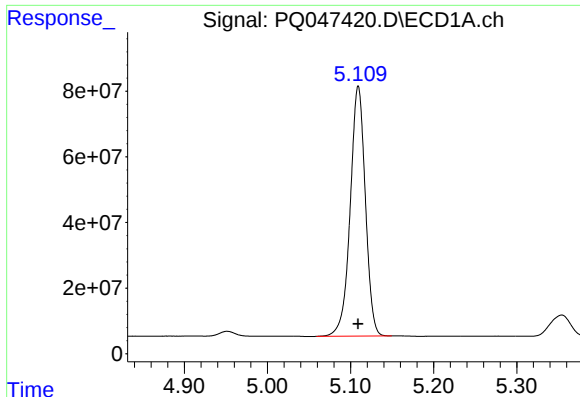
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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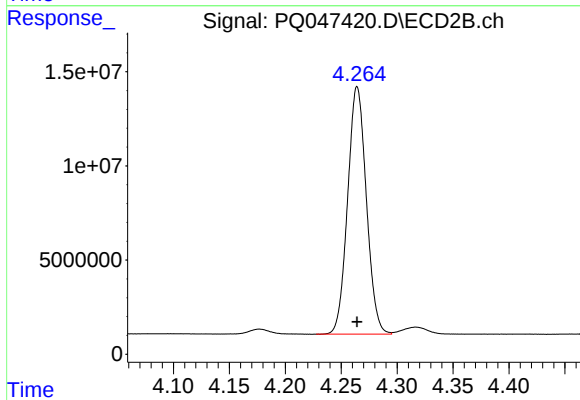
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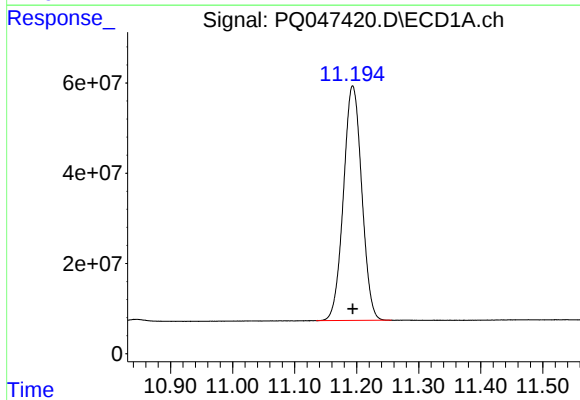
#1 Tetrachloro-m-xylene

R.T.: 5.109 min  
Delta R.T.: 0.000 min  
Response: 963839280  
Conc: 50.00 ng/ml



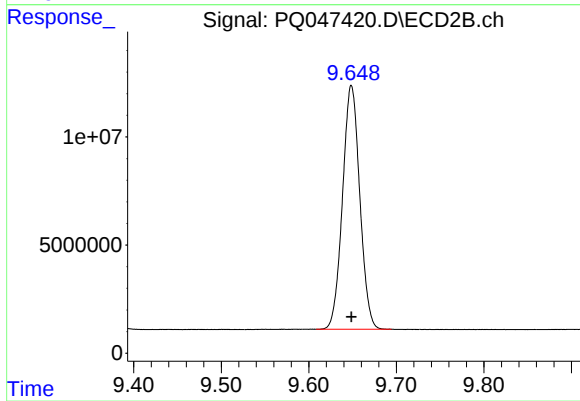
#1 Tetrachloro-m-xylene

R.T.: 4.264 min  
Delta R.T.: 0.000 min  
Response: 153318384  
Conc: 50.00 ng/ml



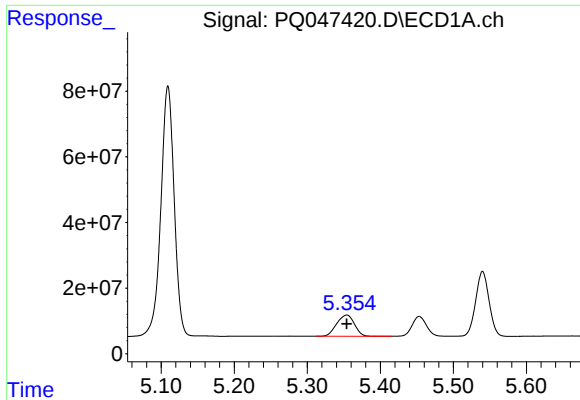
#2 Decachlorobiphenyl

R.T.: 11.194 min  
Delta R.T.: 0.000 min  
Response: 1065840878  
Conc: 50.00 ng/ml



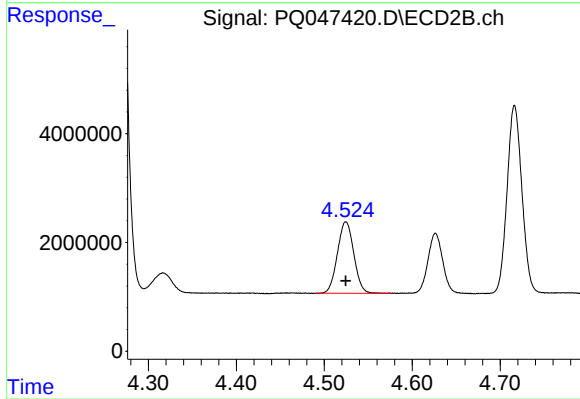
#2 Decachlorobiphenyl

R.T.: 9.649 min  
Delta R.T.: 0.000 min  
Response: 154602568  
Conc: 50.00 ng/ml



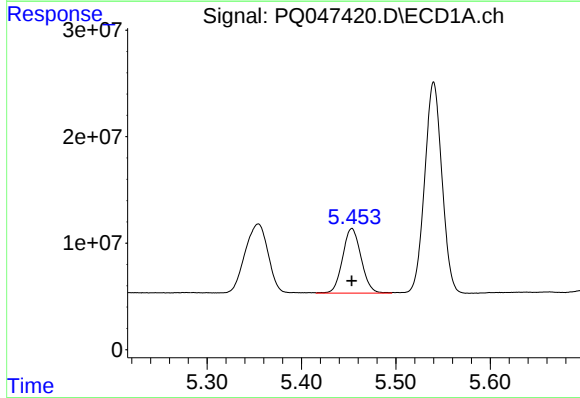
#8 AR-1221-1

R.T.: 5.354 min  
Delta R.T.: 0.000 min  
Response: 109780367  
Conc: 500.00 ng/ml



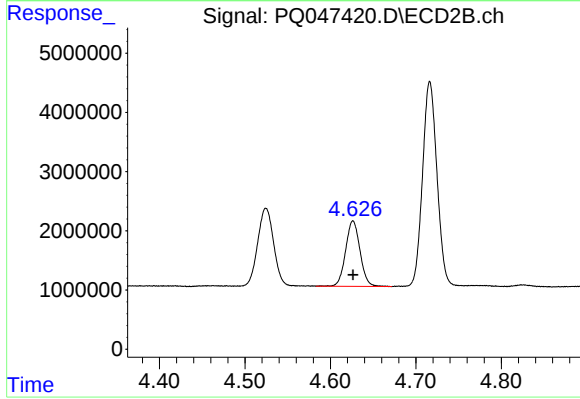
#8 AR-1221-1

R.T.: 4.525 min  
Delta R.T.: 0.000 min  
Response: 17079950  
Conc: 500.00 ng/ml



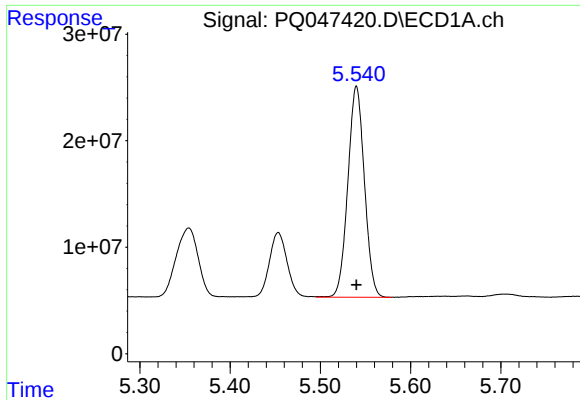
#9 AR-1221-2

R.T.: 5.453 min  
Delta R.T.: 0.000 min  
Response: 82646406  
Conc: 500.00 ng/ml



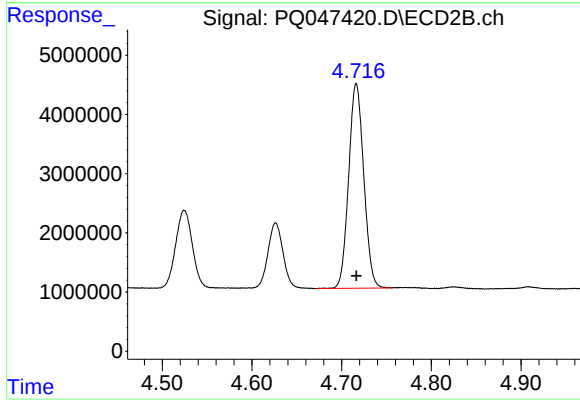
#9 AR-1221-2

R.T.: 4.626 min  
Delta R.T.: 0.000 min  
Response: 12975191  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 5.540 min  
Delta R.T.: 0.000 min  
Response: 252426474  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.716 min  
Delta R.T.: 0.000 min  
Response: 40460095  
Conc: 500.00 ng/ml