

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012221\  
 Data File : PQ051840.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2021 19:44  
 Operator : DD\AJ  
 Sample : AR1248ICC100  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 06:31:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012221CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 23 06:31:19 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

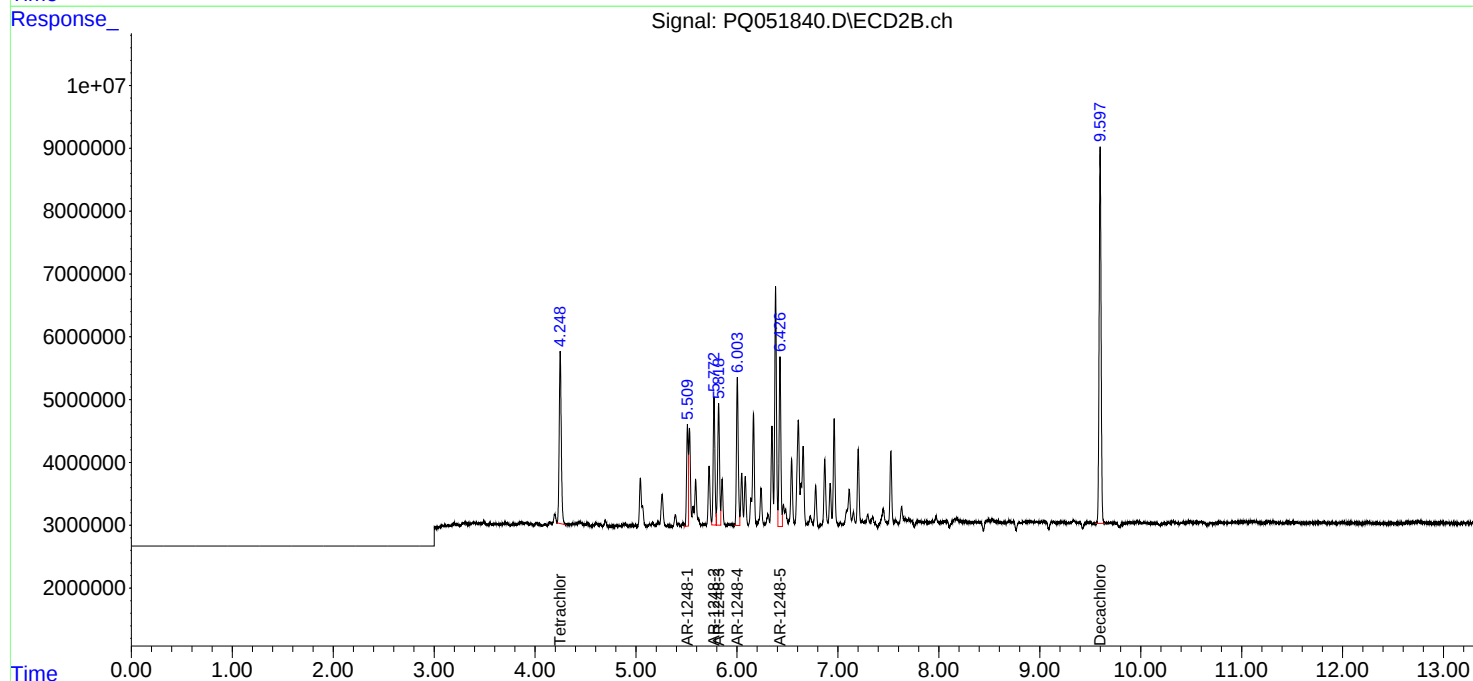
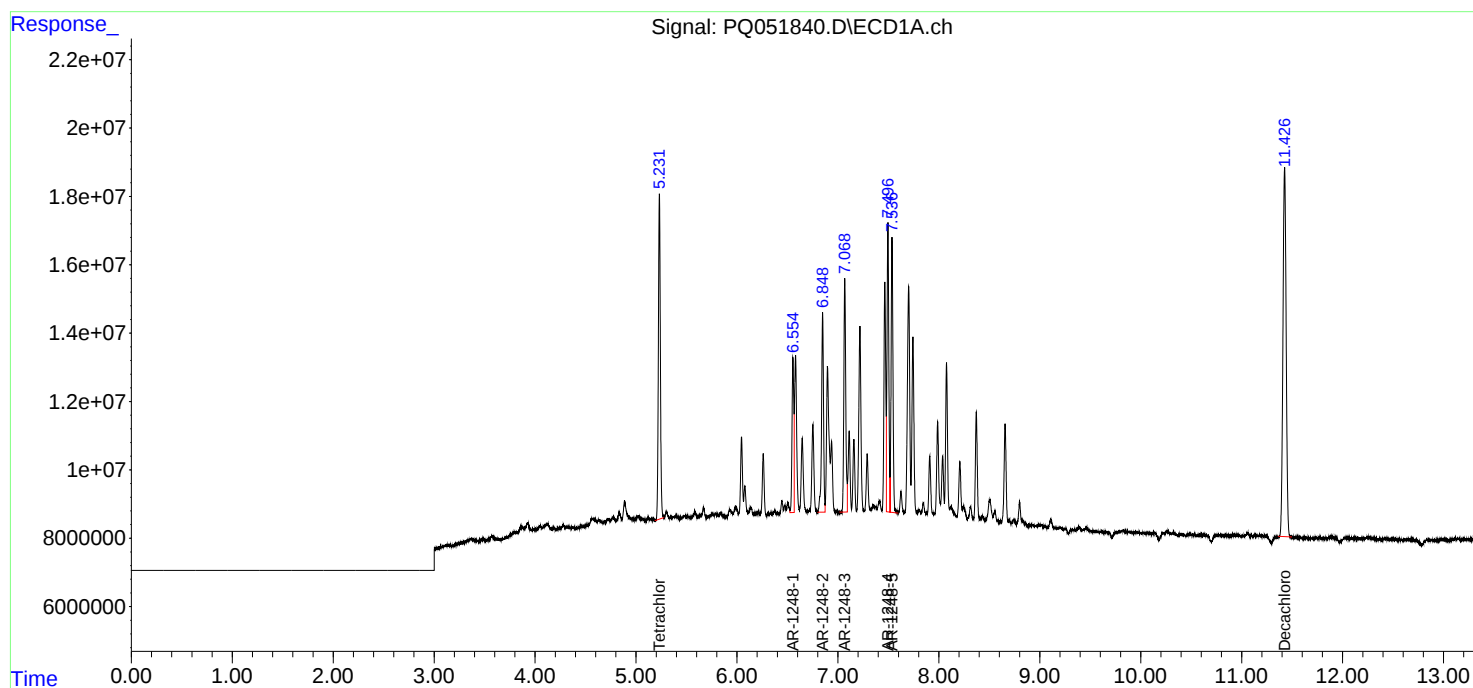
| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 5.231  | 4.249 | 130.3E6  | 39477915 | 4.963   | 4.889   |
| 2) SA Decachlor...          | 11.426 | 9.598 | 238.3E6  | 82011348 | 10.734  | 10.498  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 6.555  | 5.509 | 55519559 | 18188889 | 102.099 | 103.351 |
| 22) L5 AR-1248-2            | 6.849  | 5.773 | 79227592 | 24512109 | 103.926 | 104.580 |
| 23) L5 AR-1248-3            | 7.068  | 5.818 | 90166240 | 25187756 | 101.136 | 104.040 |
| 24) L5 AR-1248-4            | 7.496  | 6.004 | 106.6E6  | 29277099 | 101.798 | 101.536 |
| 25) L5 AR-1248-5            | 7.536  | 6.427 | 103.9E6  | 32932441 | 100.589 | 106.069 |
| -----                       |        |       |          |          |         |         |

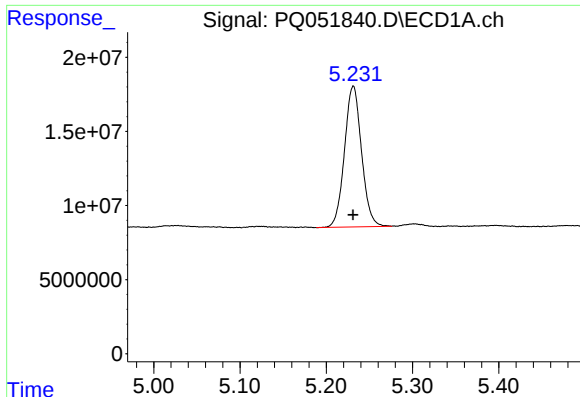
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PQ051840.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jan 2021 19:44  
Operator : DD\AJ  
Sample : AR1248ICC100  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 23 06:31:57 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012221CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 23 06:31:19 2021  
Response via : Initial Calibration  
Integrator: ChemStation

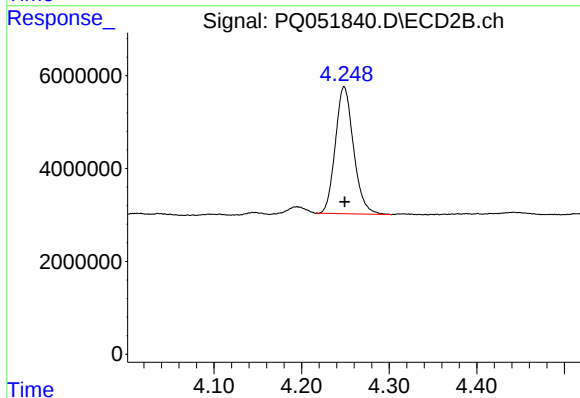
Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





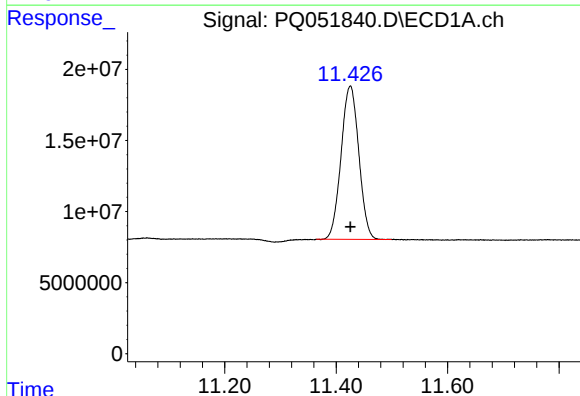
#1 Tetrachloro-m-xylene

R.T.: 5.231 min  
Delta R.T.: 0.000 min  
Response: 130349607  
Conc: 4.96 ng/ml



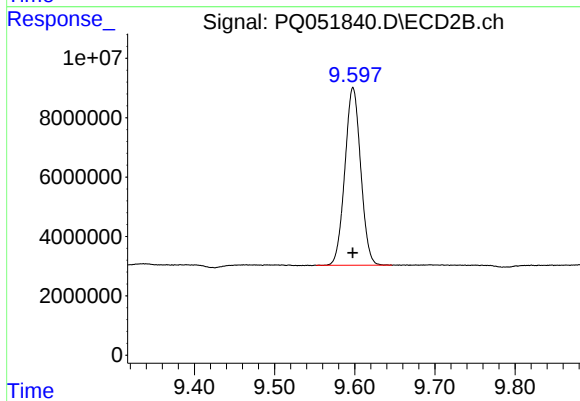
#1 Tetrachloro-m-xylene

R.T.: 4.249 min  
Delta R.T.: 0.000 min  
Response: 39477915  
Conc: 4.89 ng/ml



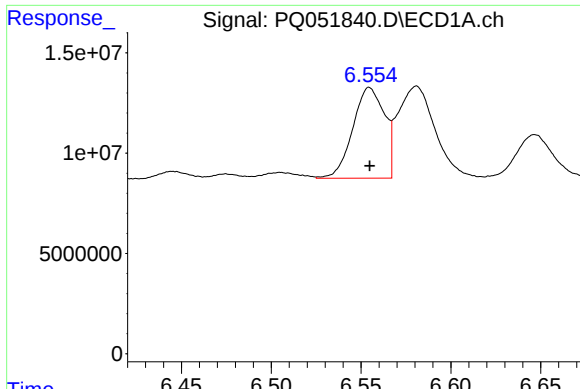
#2 Decachlorobiphenyl

R.T.: 11.426 min  
Delta R.T.: 0.000 min  
Response: 238255109  
Conc: 10.73 ng/ml



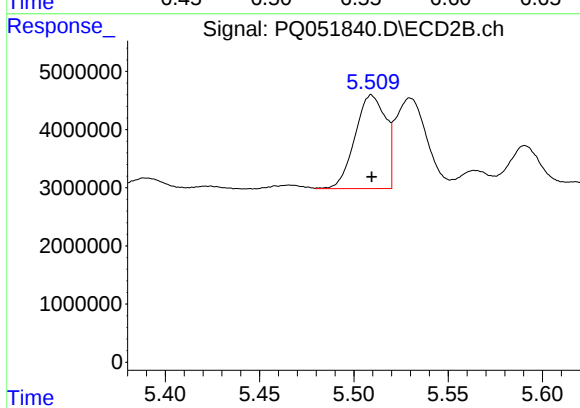
#2 Decachlorobiphenyl

R.T.: 9.598 min  
Delta R.T.: 0.000 min  
Response: 82011348  
Conc: 10.50 ng/ml



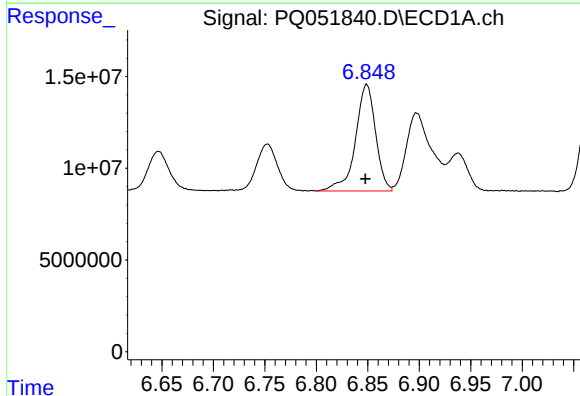
#21 AR-1248-1

R.T.: 6.555 min  
Delta R.T.: 0.000 min  
Response: 55519559  
Conc: 102.10 ng/ml



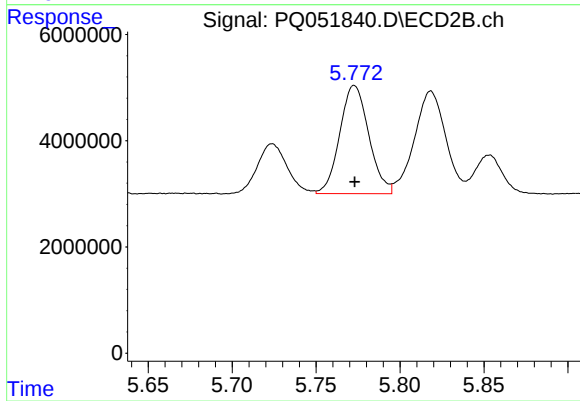
#21 AR-1248-1

R.T.: 5.509 min  
Delta R.T.: 0.000 min  
Response: 18188889  
Conc: 103.35 ng/ml



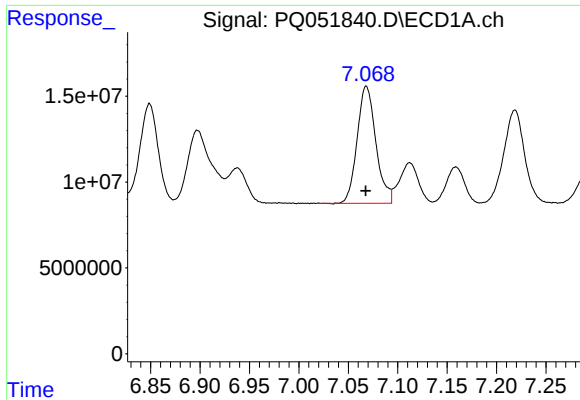
#22 AR-1248-2

R.T.: 6.849 min  
Delta R.T.: 0.001 min  
Response: 79227592  
Conc: 103.93 ng/ml



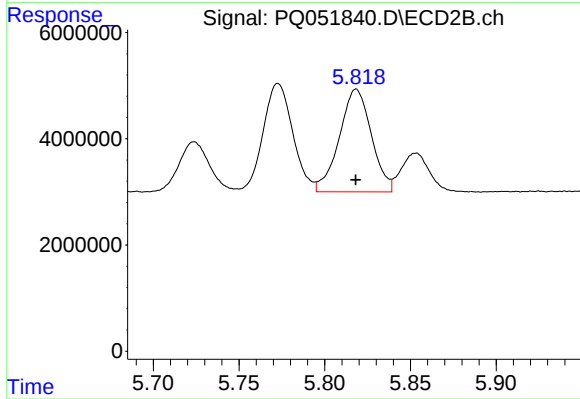
#22 AR-1248-2

R.T.: 5.773 min  
Delta R.T.: 0.000 min  
Response: 24512109  
Conc: 104.58 ng/ml



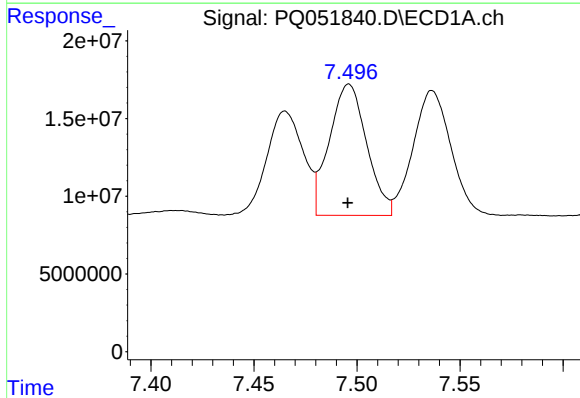
#23 AR-1248-3

R.T.: 7.068 min  
Delta R.T.: 0.000 min  
Response: 90166240  
Conc: 101.14 ng/ml



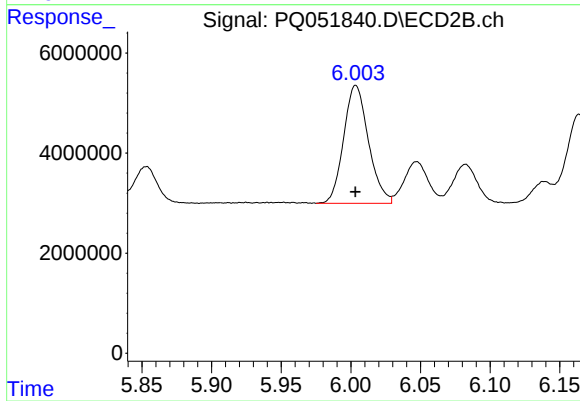
#23 AR-1248-3

R.T.: 5.818 min  
Delta R.T.: 0.000 min  
Response: 25187756  
Conc: 104.04 ng/ml



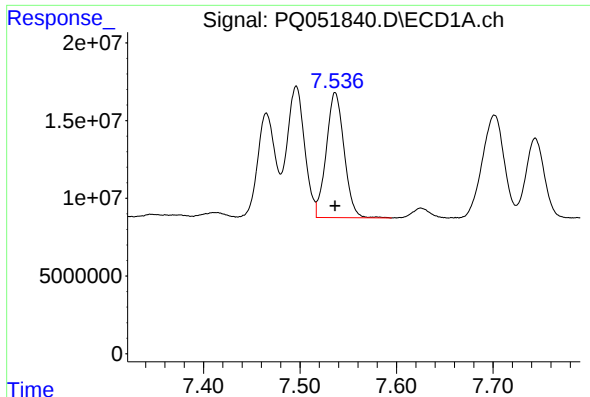
#24 AR-1248-4

R.T.: 7.496 min  
Delta R.T.: 0.000 min  
Response: 106553679  
Conc: 101.80 ng/ml



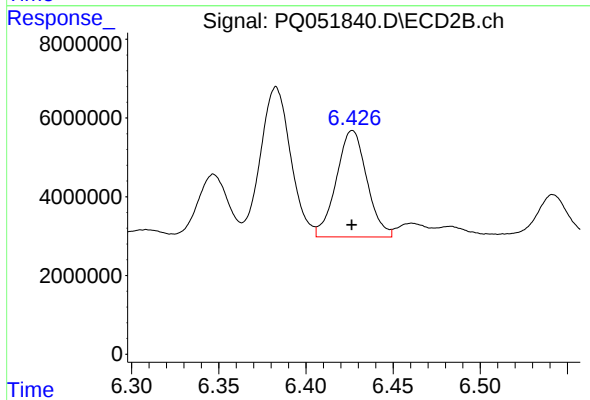
#24 AR-1248-4

R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 29277099  
Conc: 101.54 ng/ml



#25 AR-1248-5

R.T.: 7.536 min  
Delta R.T.: 0.000 min  
Response: 103889532  
Conc: 100.59 ng/ml



#25 AR-1248-5

R.T.: 6.427 min  
Delta R.T.: 0.000 min  
Response: 32932441  
Conc: 106.07 ng/ml