

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072719\  
 Data File : PQ041710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2019 21:03  
 Operator : SM\AJ  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 00:50:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 00:49:22 2019  
 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

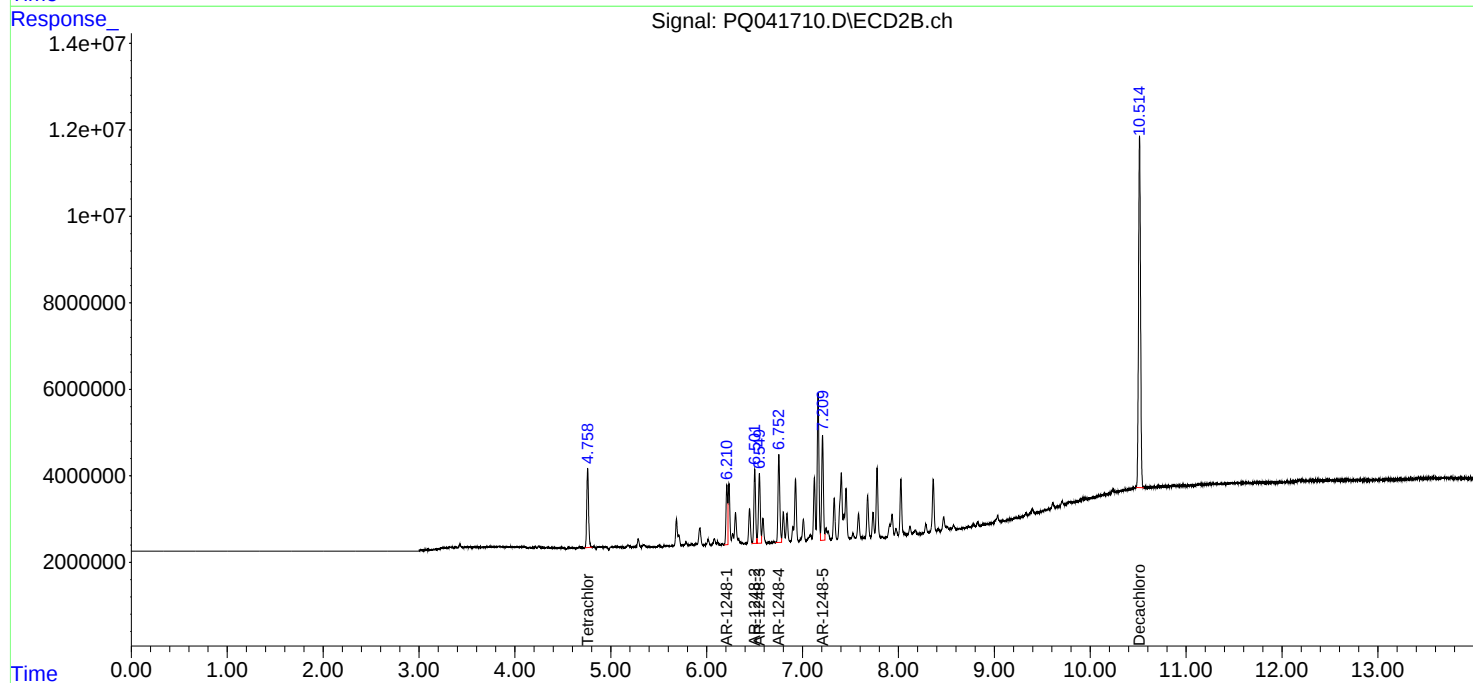
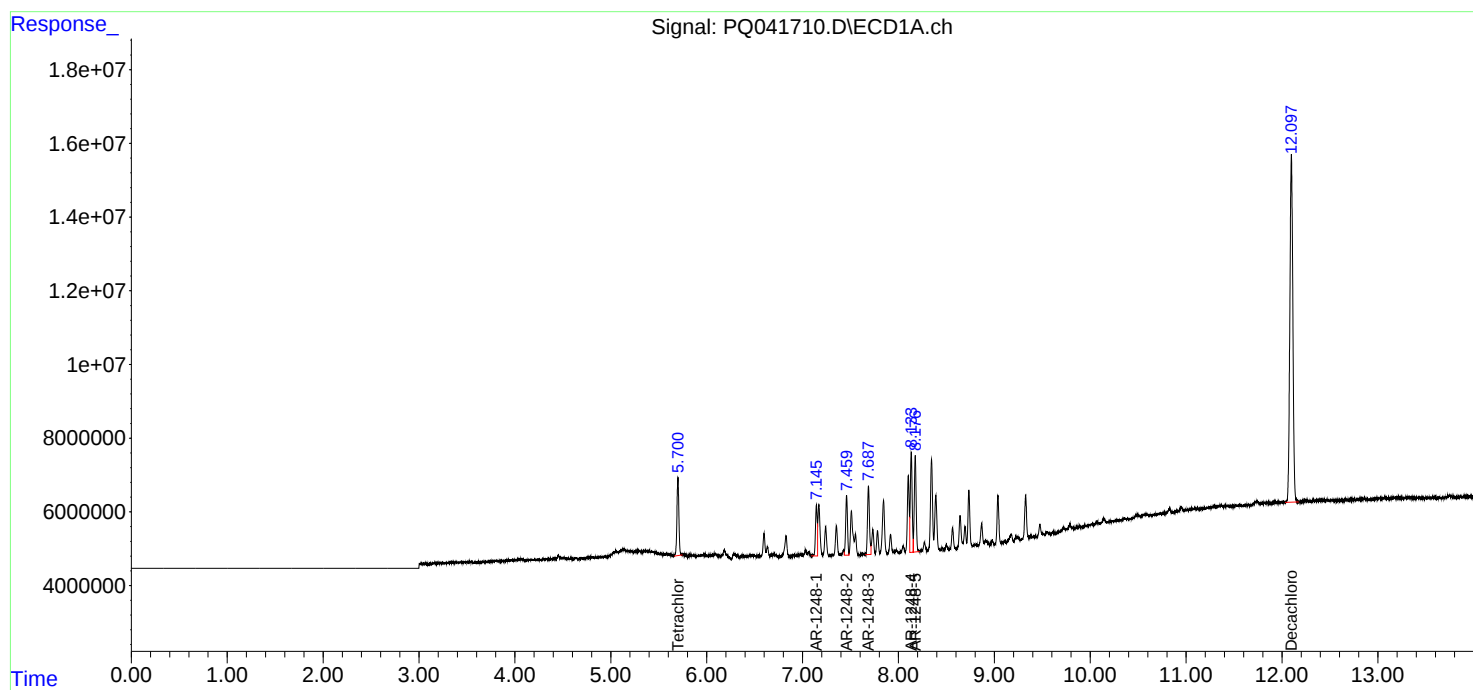
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.701  | 4.759  | 29854513 | 24124843 | 11.494  | 11.529  |
| 2)                          | SA Decachlor... | 12.098 | 10.515 | 203.8E6  | 117.9E6  | 21.862  | 22.033  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 7.145  | 6.211  | 17791745 | 16144934 | 253.903 | 251.192 |
| 22)                         | L5 AR-1248-2    | 7.459  | 6.502  | 21610531 | 21012359 | 240.024 | 248.557 |
| 23)                         | L5 AR-1248-3    | 7.687  | 6.550  | 26129839 | 21398271 | 237.219 | 246.433 |
| 24)                         | L5 AR-1248-4    | 8.134  | 6.753  | 36852115 | 26317170 | 242.839 | 247.699 |
| 25)                         | L5 AR-1248-5    | 8.176  | 7.209  | 35088305 | 30845019 | 237.827 | 242.715 |
| -----                       |                 |        |        |          |          |         |         |

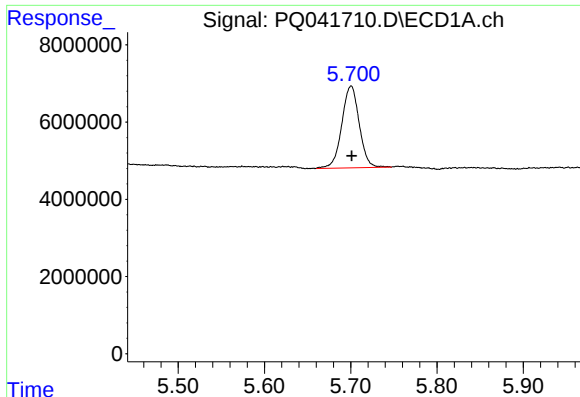
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : SM\AJ  
Sample : AR1248ICC200  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

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QLast Update : Mon Jul 29 00:49:22 2019  
Response via : Initial Calibration  
Integrator: ChemStation

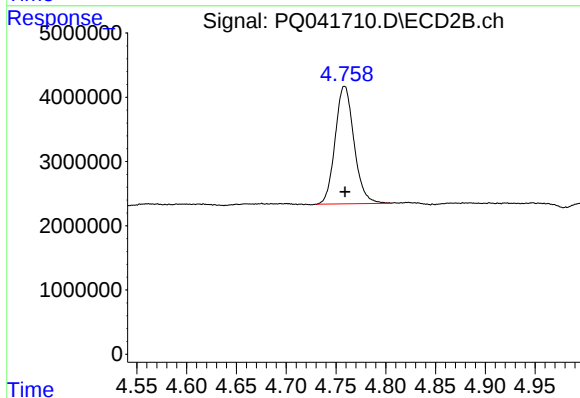
Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





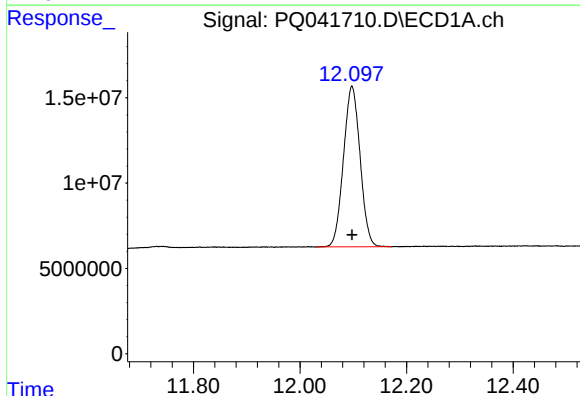
#1 Tetrachloro-m-xylene

R.T.: 5.701 min  
Delta R.T.: 0.000 min  
Response: 29854513  
Conc: 11.49 ng/ml



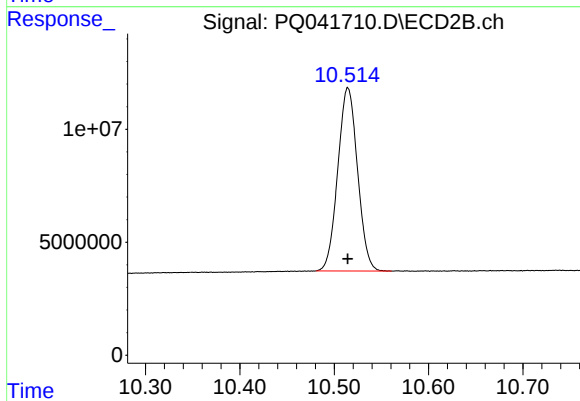
#1 Tetrachloro-m-xylene

R.T.: 4.759 min  
Delta R.T.: 0.000 min  
Response: 24124843  
Conc: 11.53 ng/ml



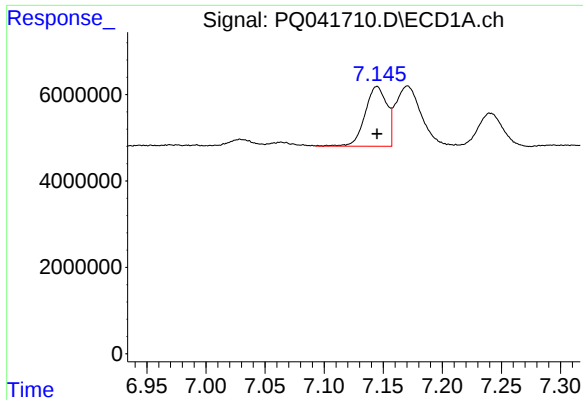
#2 Decachlorobiphenyl

R.T.: 12.098 min  
Delta R.T.: 0.000 min  
Response: 203831699  
Conc: 21.86 ng/ml



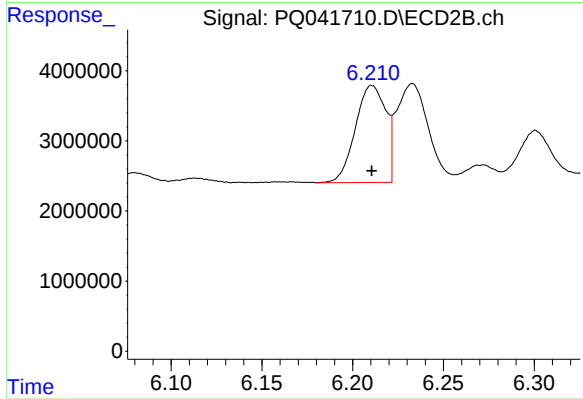
#2 Decachlorobiphenyl

R.T.: 10.515 min  
Delta R.T.: 0.000 min  
Response: 117932833  
Conc: 22.03 ng/ml



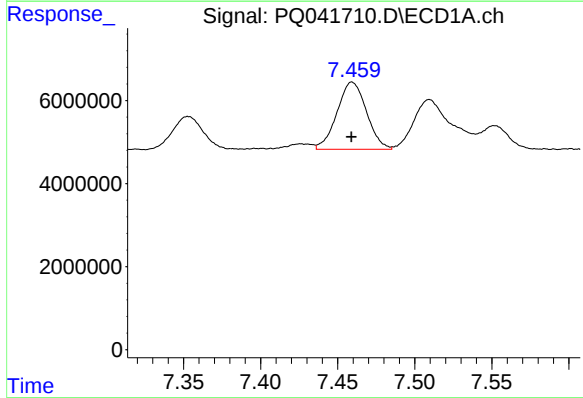
#21 AR-1248-1

R.T.: 7.145 min  
Delta R.T.: 0.000 min  
Response: 17791745  
Conc: 253.90 ng/ml



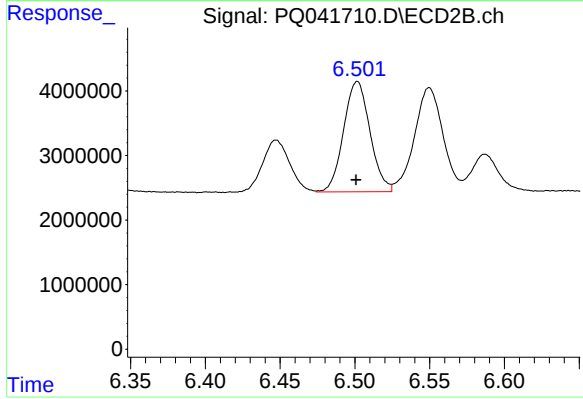
#21 AR-1248-1

R.T.: 6.211 min  
Delta R.T.: 0.000 min  
Response: 16144934  
Conc: 251.19 ng/ml



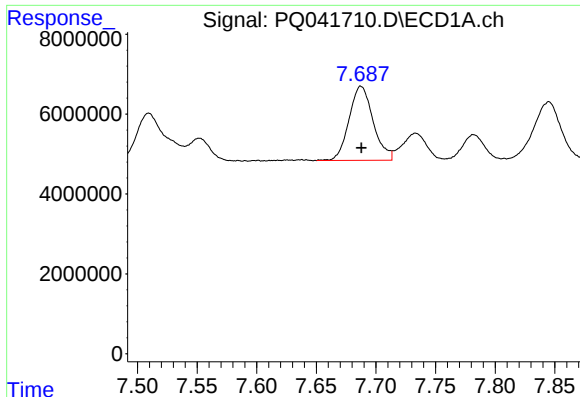
#22 AR-1248-2

R.T.: 7.459 min  
Delta R.T.: 0.000 min  
Response: 21610531  
Conc: 240.02 ng/ml



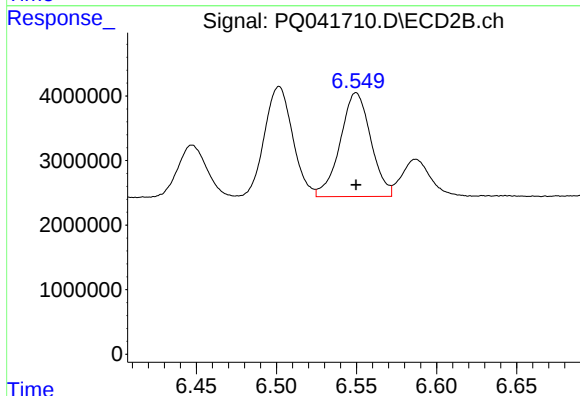
#22 AR-1248-2

R.T.: 6.502 min  
Delta R.T.: 0.001 min  
Response: 21012359  
Conc: 248.56 ng/ml



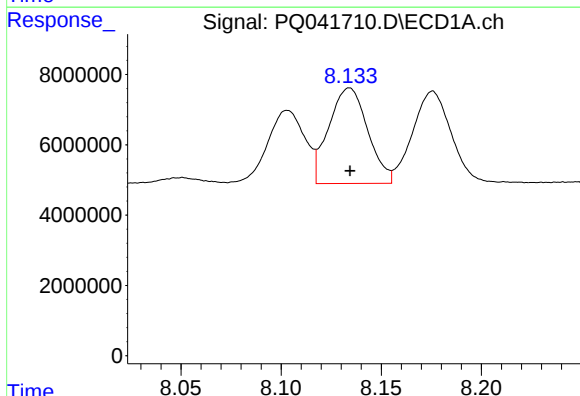
#23 AR-1248-3

R.T.: 7.687 min  
Delta R.T.: 0.000 min  
Response: 26129839  
Conc: 237.22 ng/ml



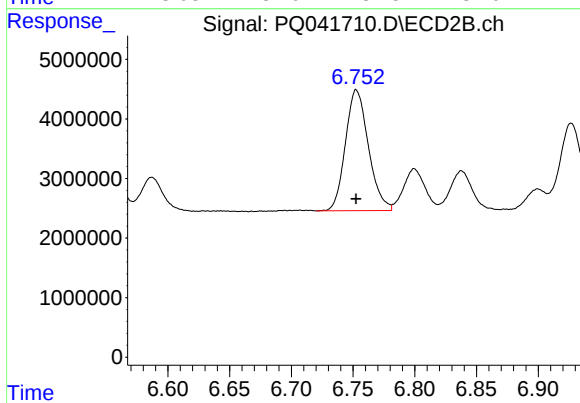
#23 AR-1248-3

R.T.: 6.550 min  
Delta R.T.: 0.000 min  
Response: 21398271  
Conc: 246.43 ng/ml



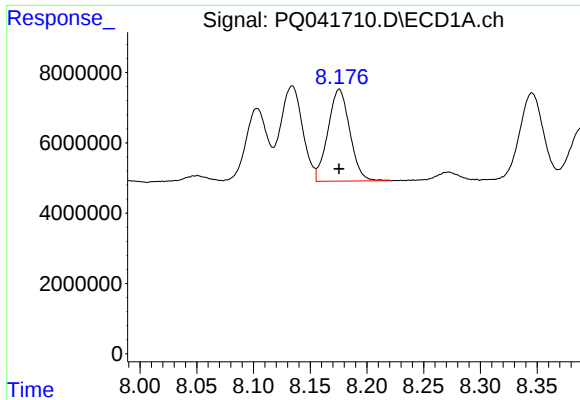
#24 AR-1248-4

R.T.: 8.134 min  
Delta R.T.: 0.000 min  
Response: 36852115  
Conc: 242.84 ng/ml



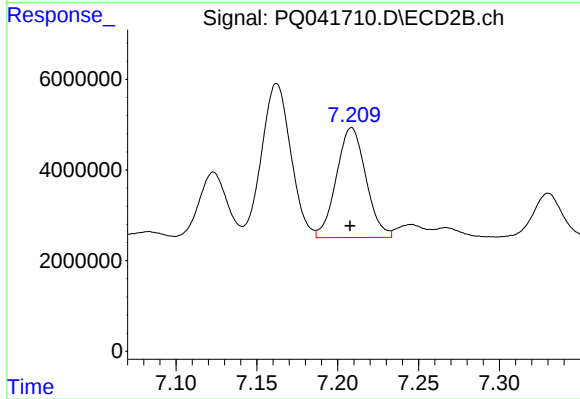
#24 AR-1248-4

R.T.: 6.753 min  
Delta R.T.: 0.000 min  
Response: 26317170  
Conc: 247.70 ng/ml



#25 AR-1248-5

R.T.: 8.176 min  
Delta R.T.: 0.000 min  
Response: 35088305  
Conc: 237.83 ng/ml



#25 AR-1248-5

R.T.: 7.209 min  
Delta R.T.: 0.000 min  
Response: 30845019  
Conc: 242.71 ng/ml