

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ061219\  
 Data File : PQ040804.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jun 2019 17:33  
 Operator : SM\AJ  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 13 04:10:36 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 13 04:09:44 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

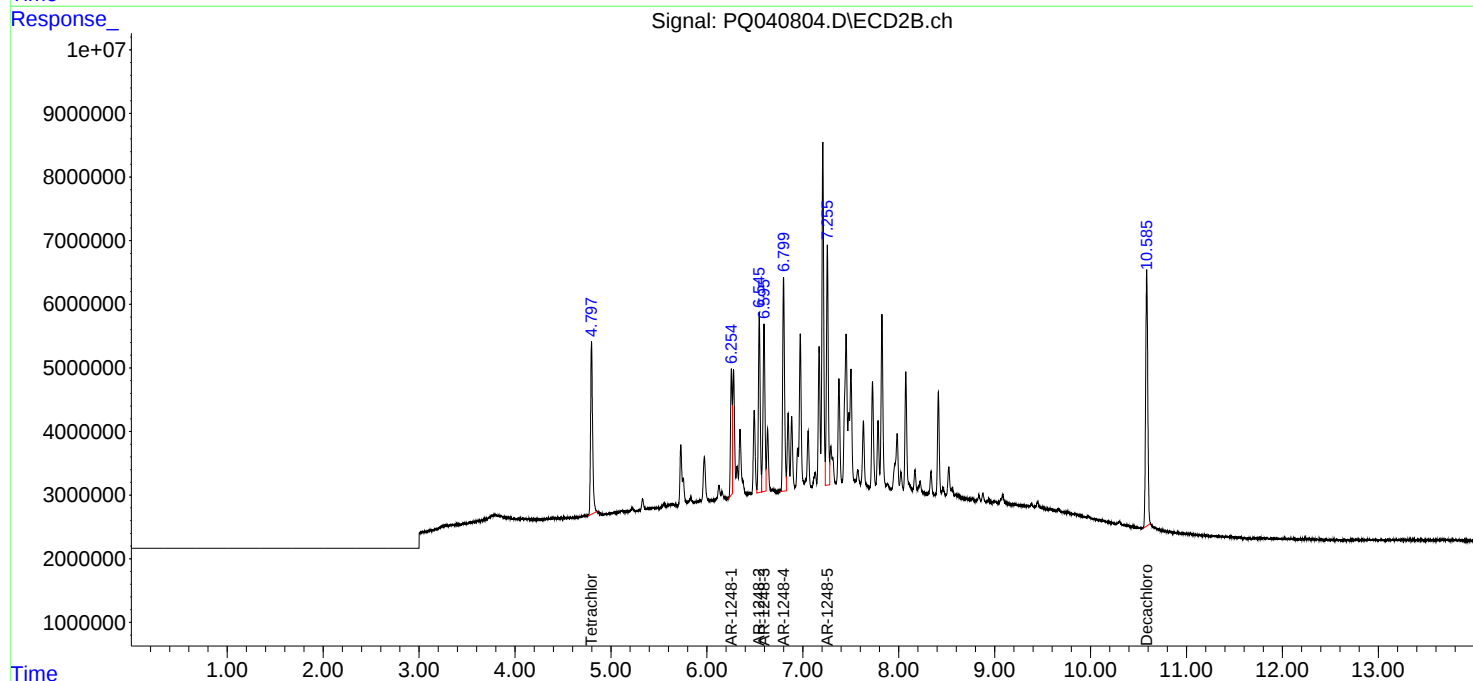
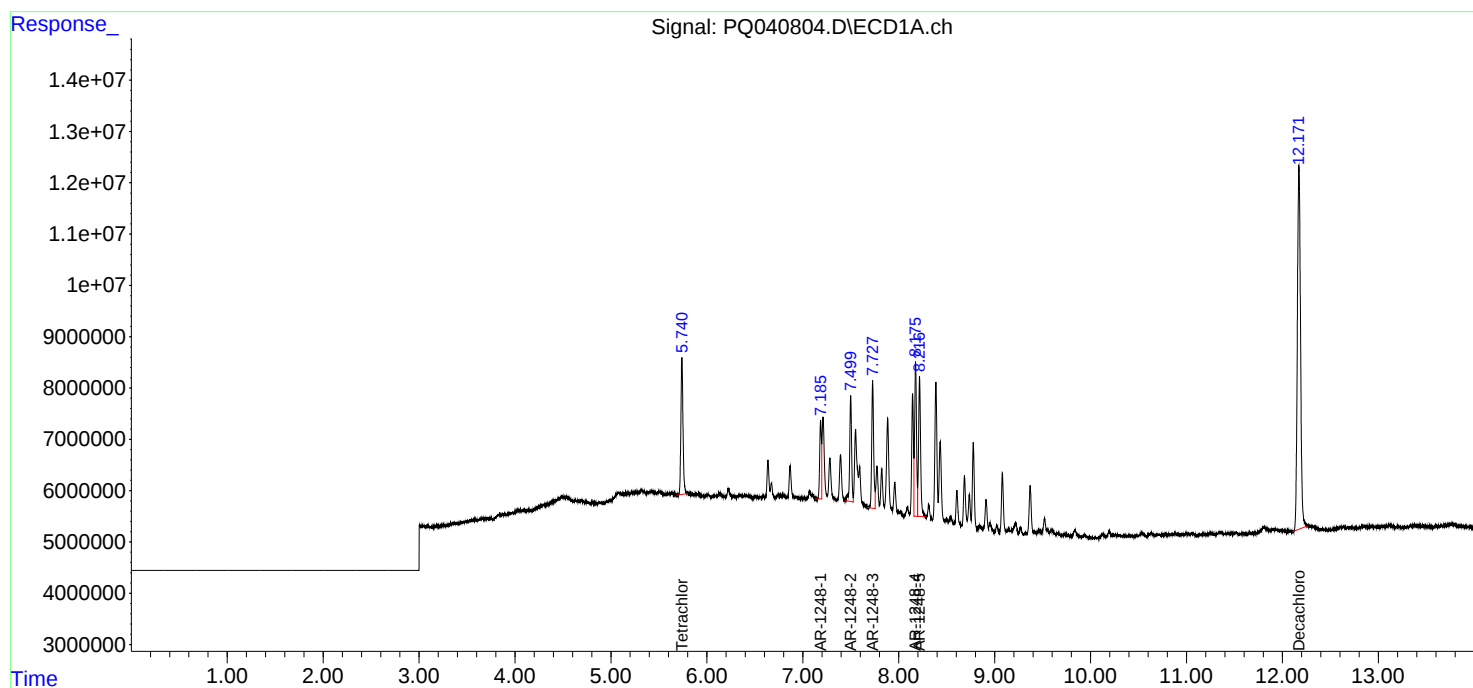
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.739  | 4.797  | 40686884 | 39173106 | 9.612   | 9.768   |
| 2)                          | SA Decachlor... | 12.172 | 10.586 | 163.1E6  | 61226724 | 20.492  | 21.205  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 7.186  | 6.255  | 19530190 | 23636832 | 200.061 | 203.621 |
| 22)                         | L5 AR-1248-2    | 7.499  | 6.546  | 28441533 | 36337685 | 193.964 | 209.105 |
| 23)                         | L5 AR-1248-3    | 7.728  | 6.596  | 34813694 | 37119273 | 206.256 | 206.008 |
| 24)                         | L5 AR-1248-4    | 8.176  | 6.799  | 41496219 | 46695662 | 209.048 | 207.200 |
| 25)                         | L5 AR-1248-5    | 8.217  | 7.256  | 40304496 | 49276077 | 209.034 | 208.616 |
| -----                       |                 |        |        |          |          |         |         |

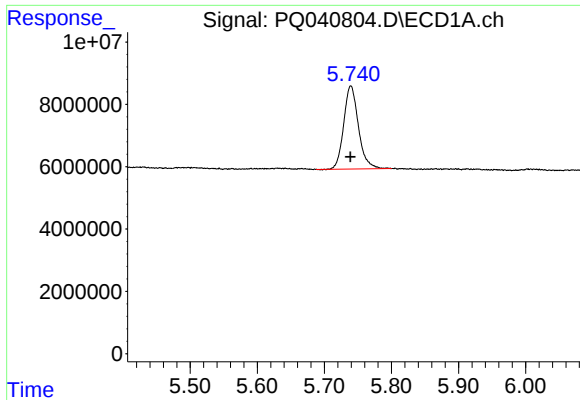
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Jun 2019 17:33  
Operator : SM\AJ  
Sample : AR1248ICC200  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

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Quant Time: Jun 13 04:10:36 2019  
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Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 13 04:09:44 2019  
Response via : Initial Calibration  
Integrator: ChemStation

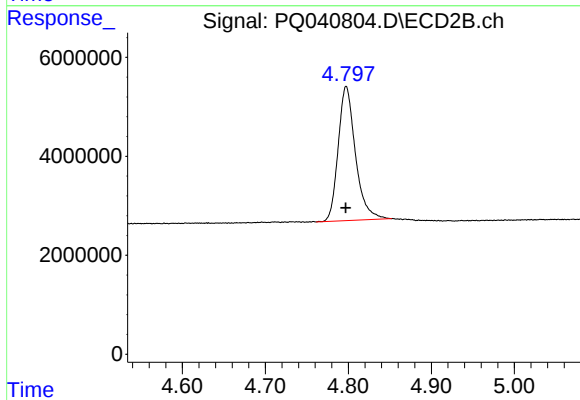
Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





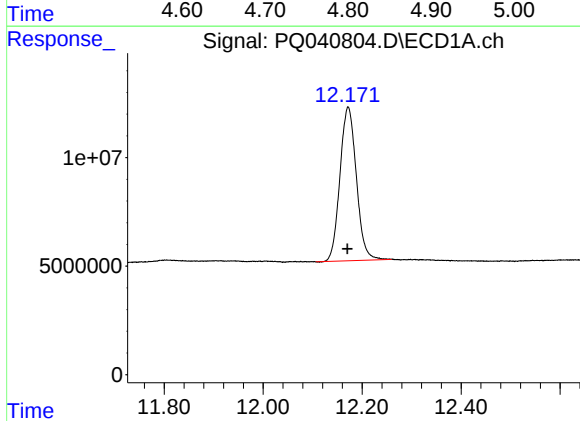
#1 Tetrachloro-m-xylene

R.T.: 5.739 min  
Delta R.T.: 0.000 min  
Response: 40686884  
Conc: 9.61 ng/ml



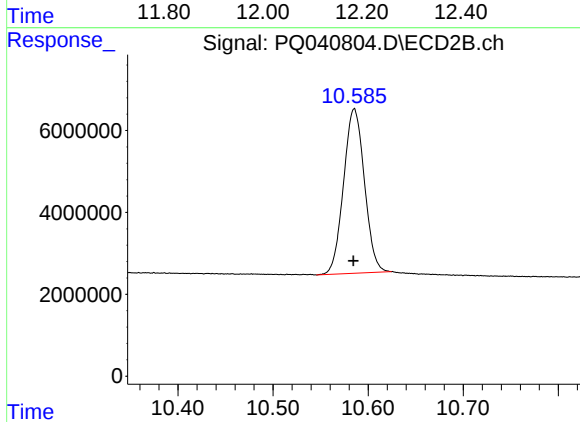
#1 Tetrachloro-m-xylene

R.T.: 4.797 min  
Delta R.T.: 0.000 min  
Response: 39173106  
Conc: 9.77 ng/ml



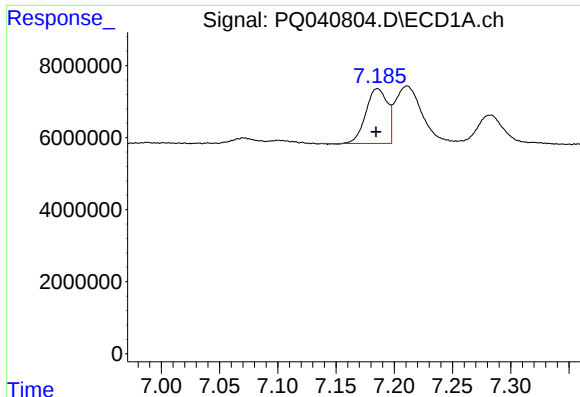
#2 Decachlorobiphenyl

R.T.: 12.172 min  
Delta R.T.: 0.001 min  
Response: 163108027  
Conc: 20.49 ng/ml



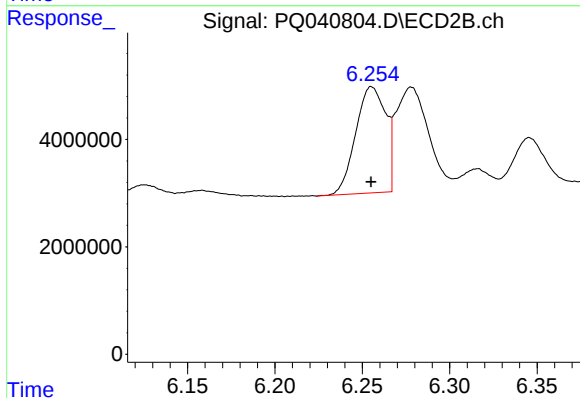
#2 Decachlorobiphenyl

R.T.: 10.586 min  
Delta R.T.: 0.001 min  
Response: 61226724  
Conc: 21.21 ng/ml



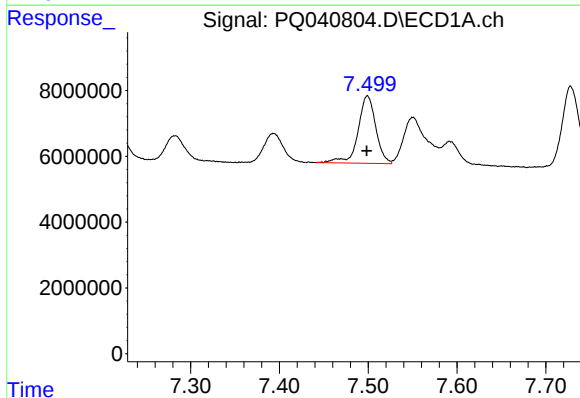
#21 AR-1248-1

R.T.: 7.186 min  
Delta R.T.: 0.001 min  
Response: 19530190  
Conc: 200.06 ng/ml



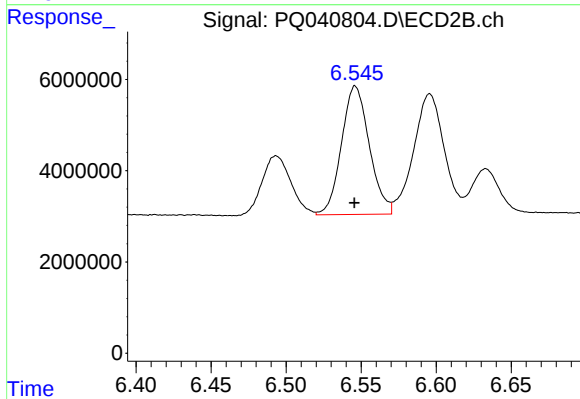
#21 AR-1248-1

R.T.: 6.255 min  
Delta R.T.: 0.000 min  
Response: 23636832  
Conc: 203.62 ng/ml



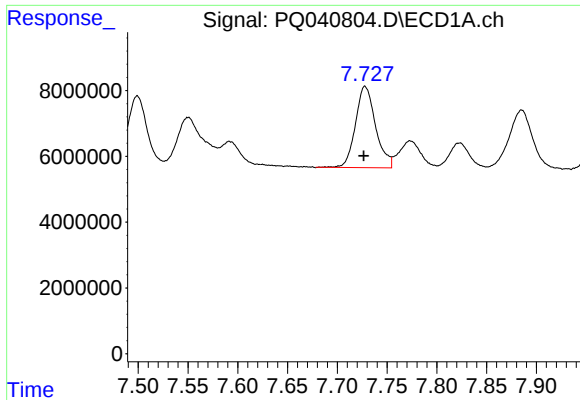
#22 AR-1248-2

R.T.: 7.499 min  
Delta R.T.: 0.000 min  
Response: 28441533  
Conc: 193.96 ng/ml



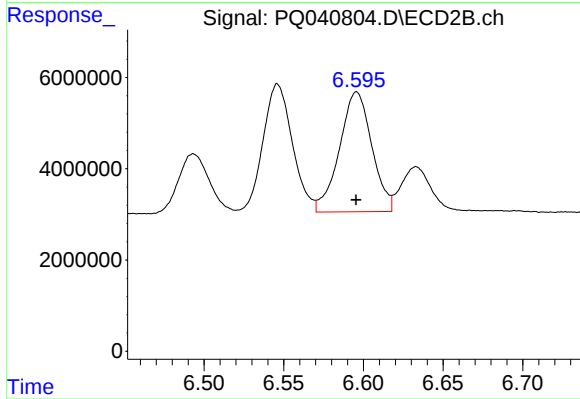
#22 AR-1248-2

R.T.: 6.546 min  
Delta R.T.: 0.000 min  
Response: 36337685  
Conc: 209.11 ng/ml



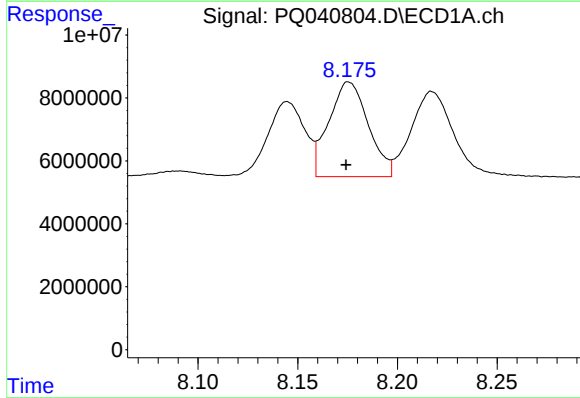
#23 AR-1248-3

R.T.: 7.728 min  
Delta R.T.: 0.001 min  
Response: 34813694  
Conc: 206.26 ng/ml



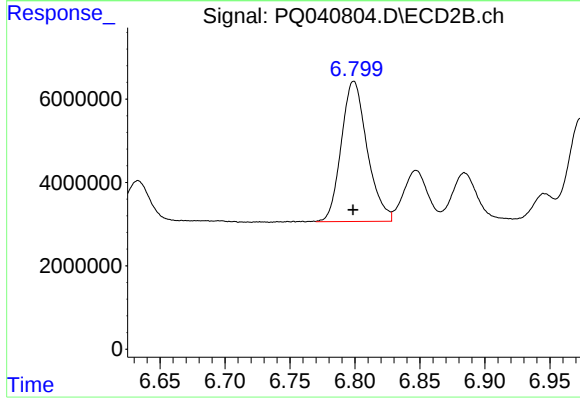
#23 AR-1248-3

R.T.: 6.596 min  
Delta R.T.: 0.000 min  
Response: 37119273  
Conc: 206.01 ng/ml



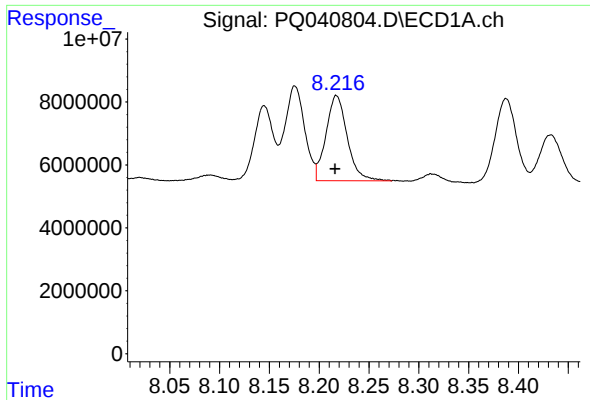
#24 AR-1248-4

R.T.: 8.176 min  
Delta R.T.: 0.001 min  
Response: 41496219  
Conc: 209.05 ng/ml



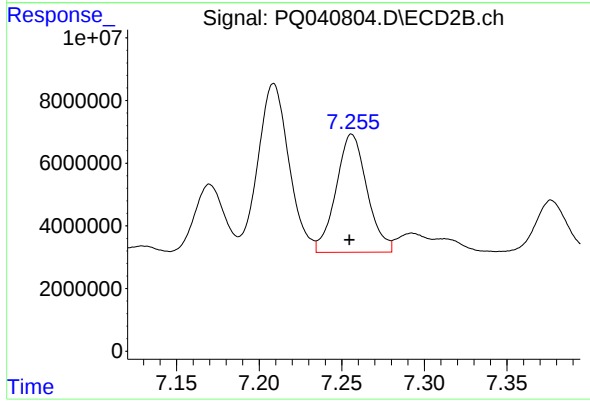
#24 AR-1248-4

R.T.: 6.799 min  
Delta R.T.: 0.000 min  
Response: 46695662  
Conc: 207.20 ng/ml



#25 AR-1248-5

R.T.: 8.217 min  
Delta R.T.: 0.001 min  
Response: 40304496  
Conc: 209.03 ng/ml



#25 AR-1248-5

R.T.: 7.256 min  
Delta R.T.: 0.001 min  
Response: 49276077  
Conc: 208.62 ng/ml