

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062419\  
 Data File : PQ041078.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2019 20:10  
 Operator : SM\AJ  
 Sample : AR1242ICC100  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 05:54:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 25 05:53:33 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

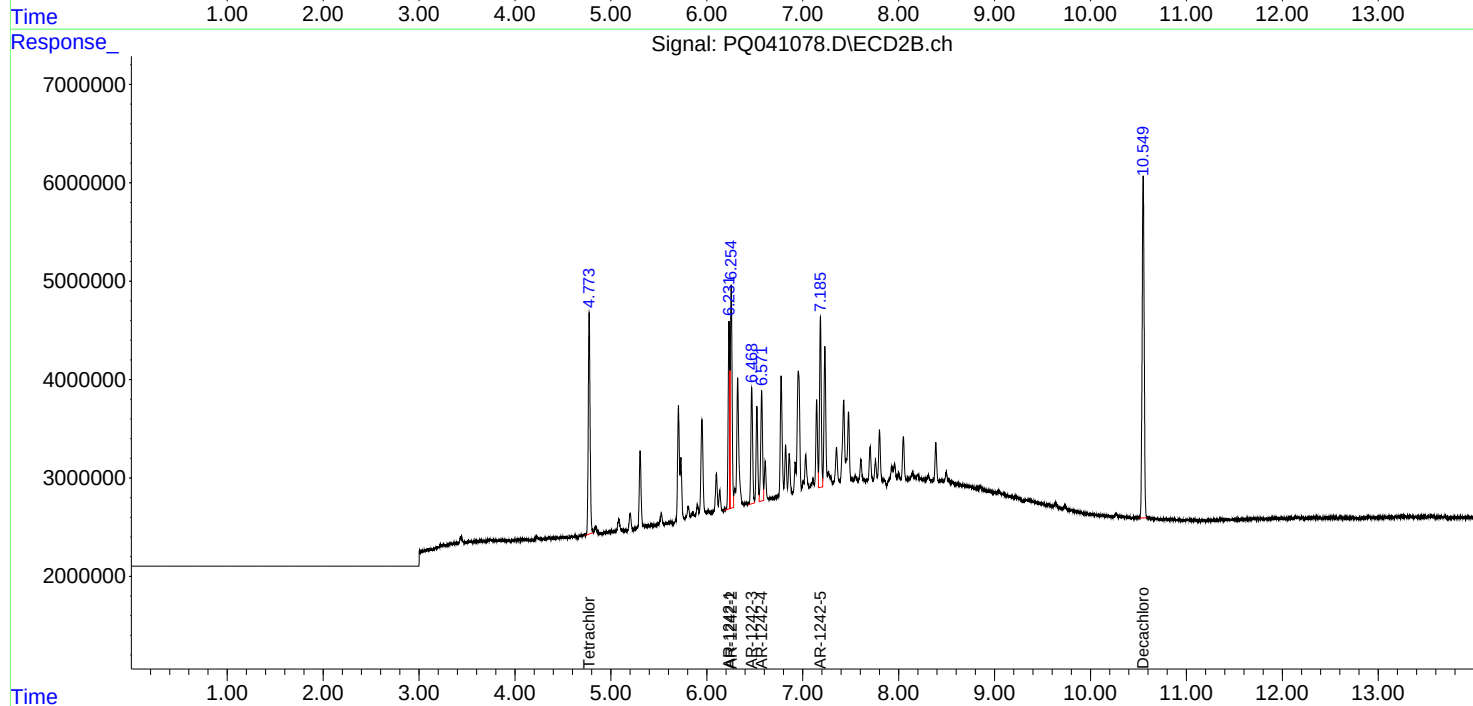
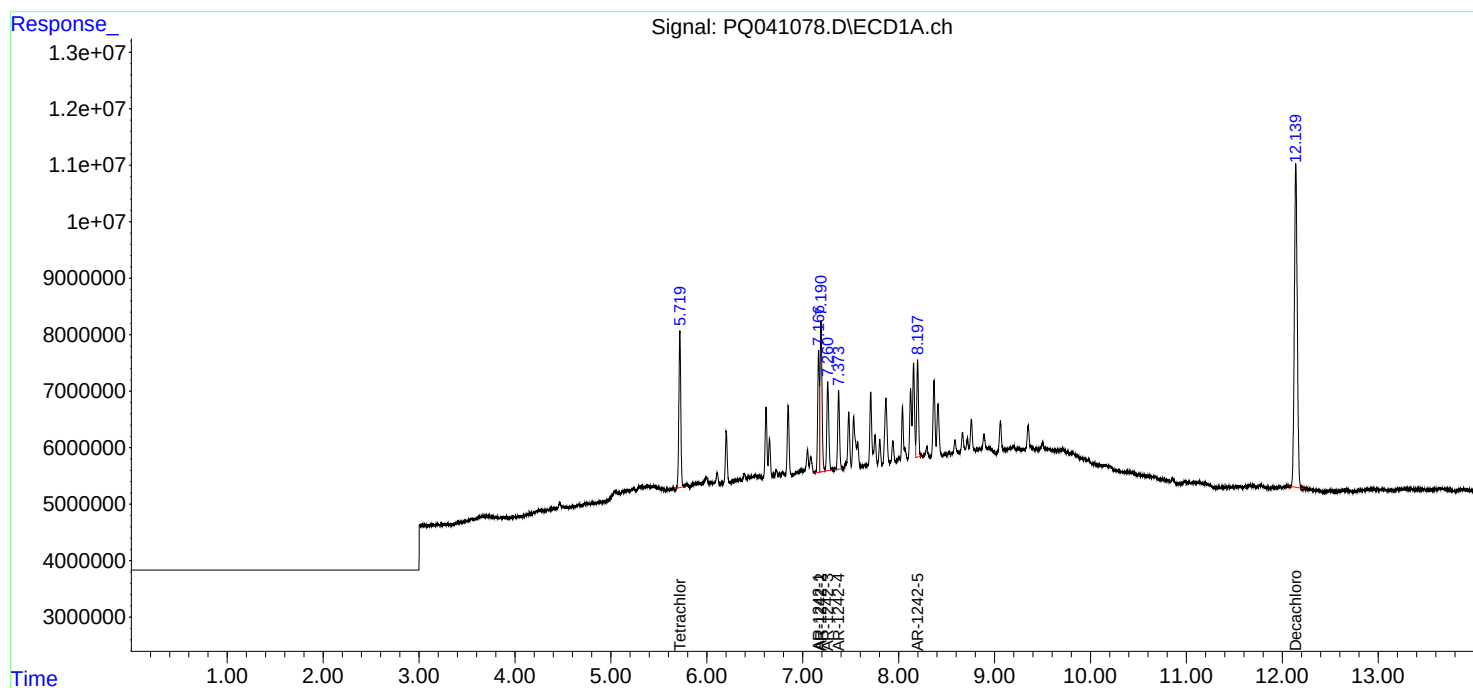
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.719  | 4.773  | 38493698 | 29781904 | 4.711   | 4.820   |
| 2)                          | SA Decachlor... | 12.140 | 10.550 | 120.5E6  | 51788732 | 10.735  | 11.681  |
|                             |                 |        |        |          |          |         |         |
| Target Compounds            |                 |        |        |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 7.166  | 6.231  | 26661964 | 21823475 | 105.331 | 107.973 |
| 17)                         | L4 AR-1242-2    | 7.191  | 6.254  | 37570116 | 28668143 | 100.979 | 104.493 |
| 18)                         | L4 AR-1242-3    | 7.261  | 6.468  | 22737898 | 15267748 | 101.354 | 104.572 |
| 19)                         | L4 AR-1242-4    | 7.374  | 6.572  | 18521381 | 14998988 | 100.202 | 105.460 |
| 20)                         | L4 AR-1242-5    | 8.198  | 7.185  | 22946169 | 21710934 | 102.141 | 110.595 |
| -----                       |                 |        |        |          |          |         |         |

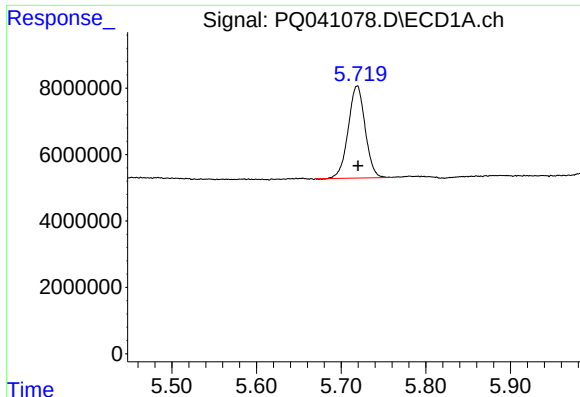
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PQ041078.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jun 2019 20:10  
Operator : SM\AJ  
Sample : AR1242ICC100  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 25 05:54:22 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062419CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 25 05:53:33 2019  
Response via : Initial Calibration  
Integrator: ChemStation

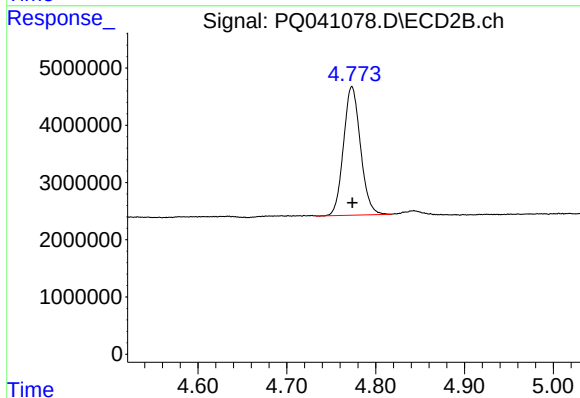
Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





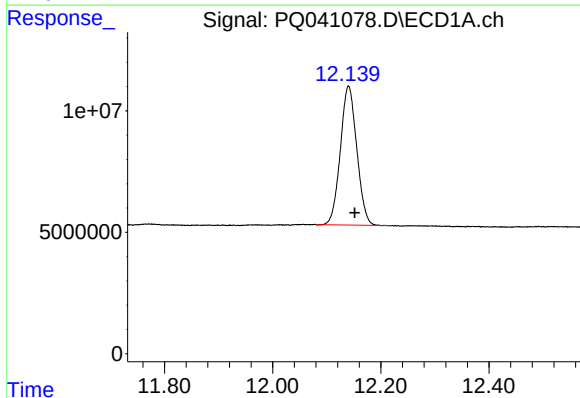
#1 Tetrachloro-m-xylene

R.T.: 5.719 min  
Delta R.T.: -0.001 min  
Response: 38493698  
Conc: 4.71 ng/ml



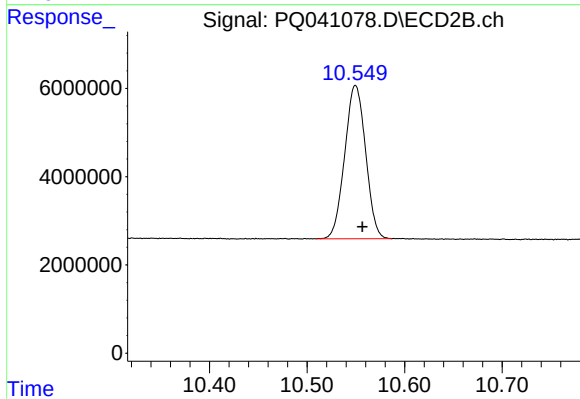
#1 Tetrachloro-m-xylene

R.T.: 4.773 min  
Delta R.T.: 0.000 min  
Response: 29781904  
Conc: 4.82 ng/ml



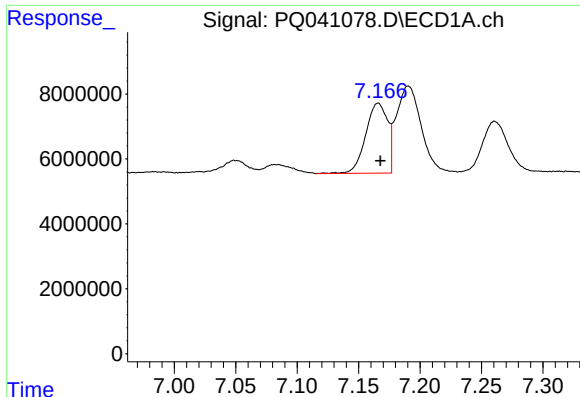
#2 Decachlorobiphenyl

R.T.: 12.140 min  
Delta R.T.: -0.012 min  
Response: 120495132  
Conc: 10.73 ng/ml



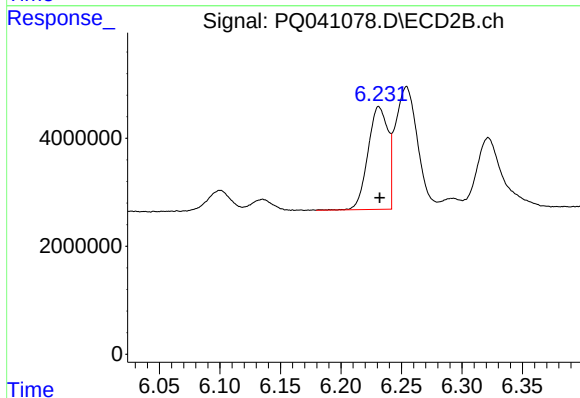
#2 Decachlorobiphenyl

R.T.: 10.550 min  
Delta R.T.: -0.007 min  
Response: 51788732  
Conc: 11.68 ng/ml



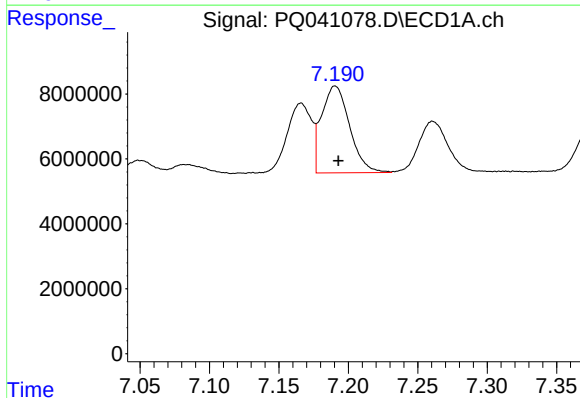
#16 AR-1242-1

R.T.: 7.166 min  
Delta R.T.: -0.002 min  
Response: 26661964  
Conc: 105.33 ng/ml



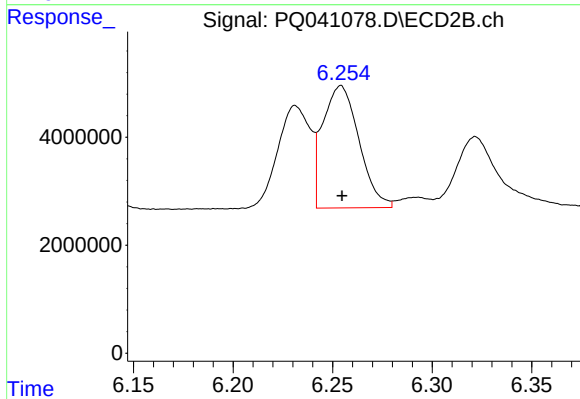
#16 AR-1242-1

R.T.: 6.231 min  
Delta R.T.: 0.000 min  
Response: 21823475  
Conc: 107.97 ng/ml



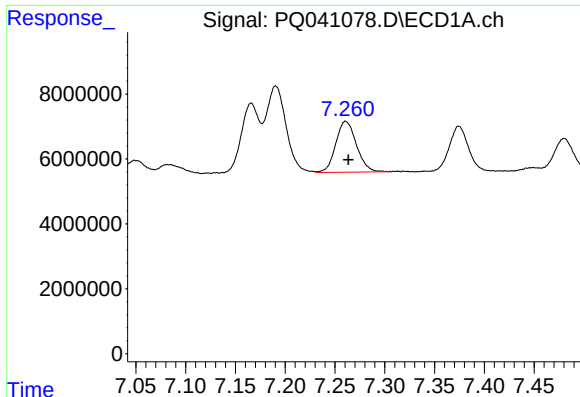
#17 AR-1242-2

R.T.: 7.191 min  
Delta R.T.: -0.002 min  
Response: 37570116  
Conc: 100.98 ng/ml



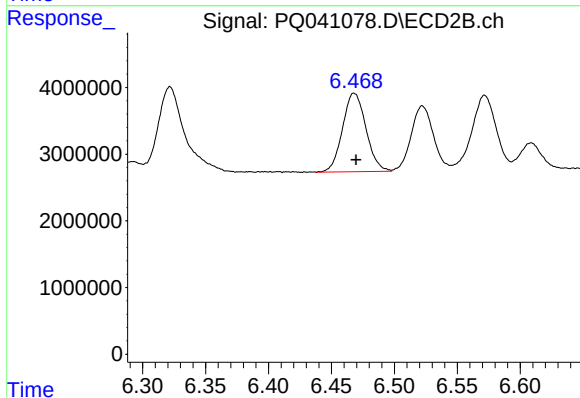
#17 AR-1242-2

R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 28668143  
Conc: 104.49 ng/ml



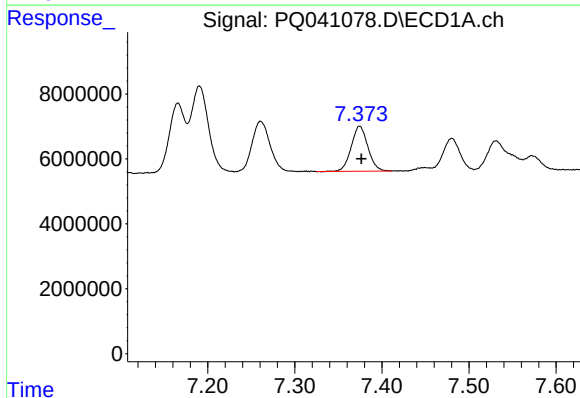
#18 AR-1242-3

R.T.: 7.261 min  
Delta R.T.: -0.003 min  
Response: 22737898  
Conc: 101.35 ng/ml



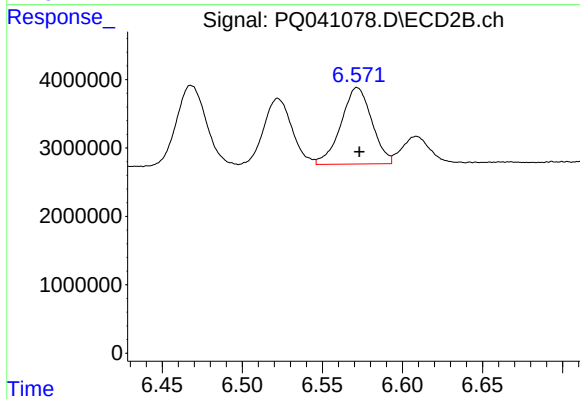
#18 AR-1242-3

R.T.: 6.468 min  
Delta R.T.: -0.002 min  
Response: 15267748  
Conc: 104.57 ng/ml



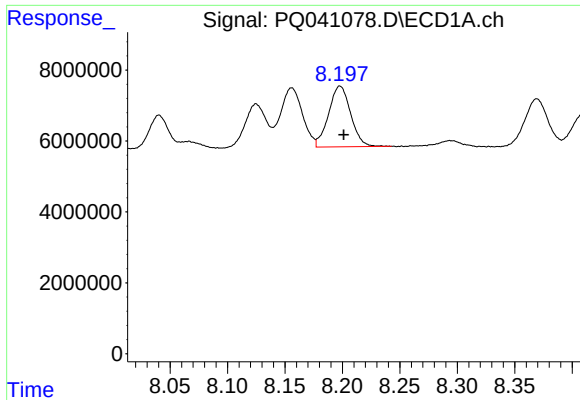
#19 AR-1242-4

R.T.: 7.374 min  
Delta R.T.: -0.002 min  
Response: 18521381  
Conc: 100.20 ng/ml



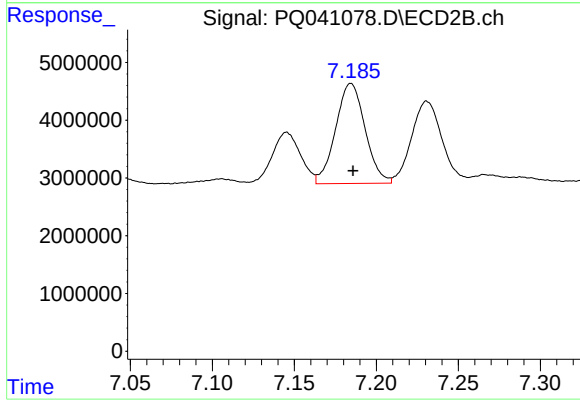
#19 AR-1242-4

R.T.: 6.572 min  
Delta R.T.: -0.001 min  
Response: 14998988  
Conc: 105.46 ng/ml



#20 AR-1242-5

R.T.: 8.198 min  
Delta R.T.: -0.003 min  
Response: 22946169  
Conc: 102.14 ng/ml



#20 AR-1242-5

R.T.: 7.185 min  
Delta R.T.: -0.001 min  
Response: 21710934  
Conc: 110.60 ng/ml