

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062419\  
 Data File : PQ041079.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2019 20:27  
 Operator : SM\AJ  
 Sample : AR1242ICC200  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 05:54:34 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

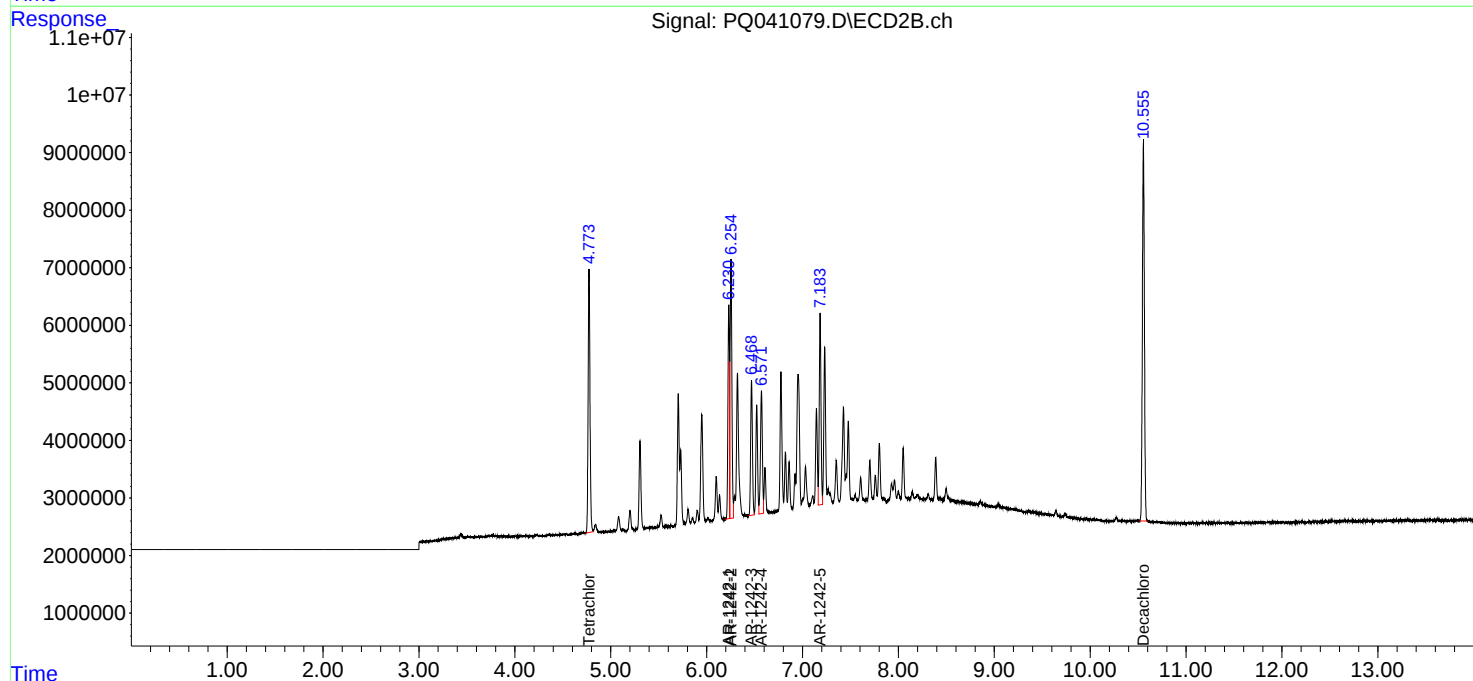
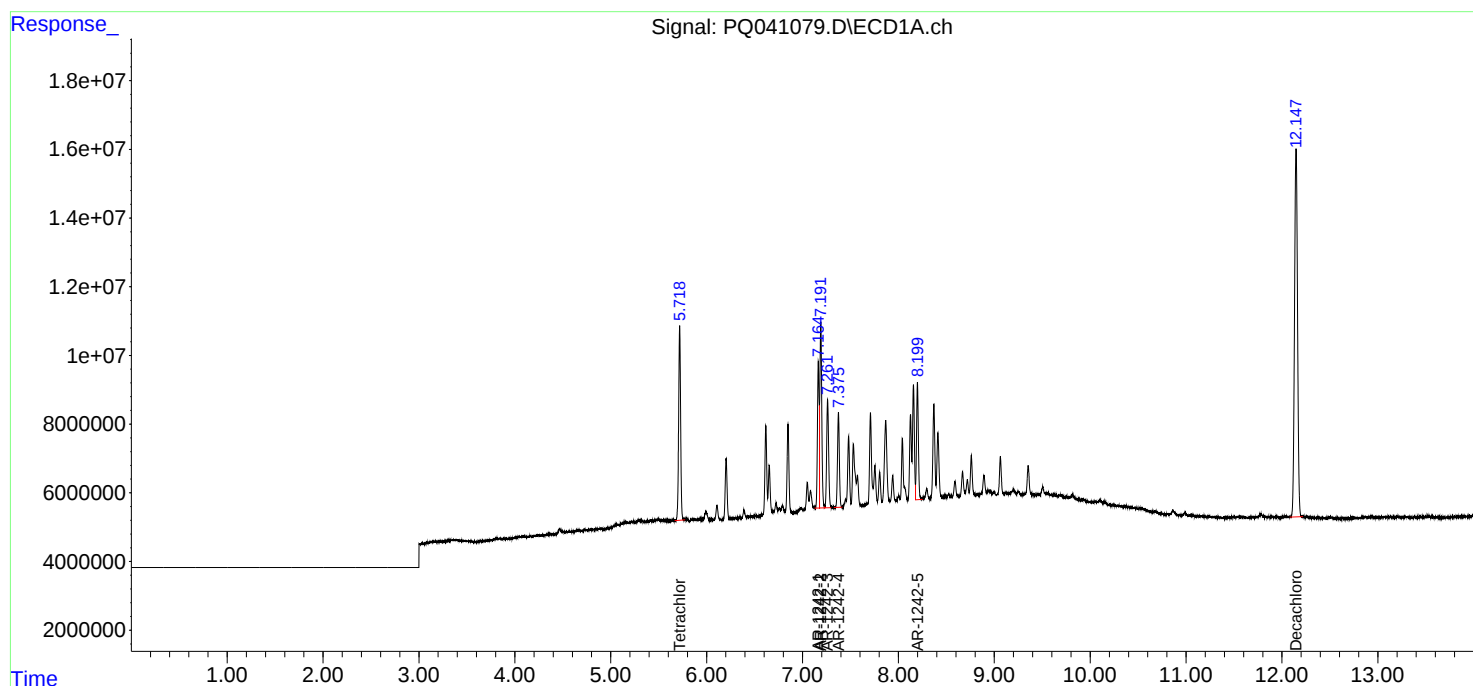
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.719  | 4.774  | 80647645 | 61521543 | 9.871   | 9.957   |
| 2)                          | SA Decachlor... | 12.147 | 10.555 | 234.5E6  | 96837487 | 20.889  | 21.842  |
|                             |                 |        |        |          |          |         |         |
| Target Compounds            |                 |        |        |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 7.165  | 6.231  | 52643639 | 42466667 | 207.974 | 210.107 |
| 17)                         | L4 AR-1242-2    | 7.191  | 6.254  | 73940829 | 57314379 | 198.734 | 208.907 |
| 18)                         | L4 AR-1242-3    | 7.262  | 6.468  | 45206095 | 30303660 | 201.506 | 207.555 |
| 19)                         | L4 AR-1242-4    | 7.375  | 6.572  | 37239741 | 29740813 | 201.470 | 209.113 |
| 20)                         | L4 AR-1242-5    | 8.199  | 7.184  | 45938860 | 41495087 | 204.490 | 211.375 |
| -----                       |                 |        |        |          |          |         |         |

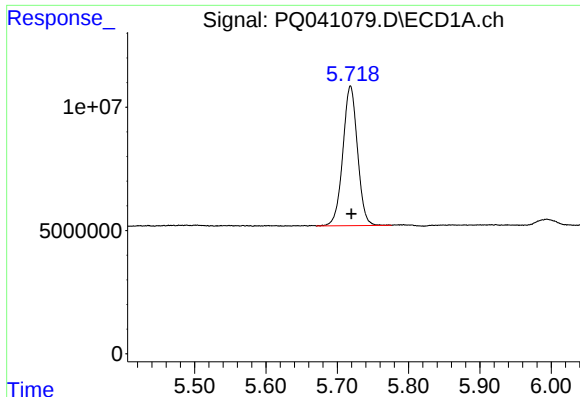
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062419\  
Data File : PQ041079.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jun 2019 20:27  
Operator : SM\AJ  
Sample : AR1242ICC200  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 25 05:54:34 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

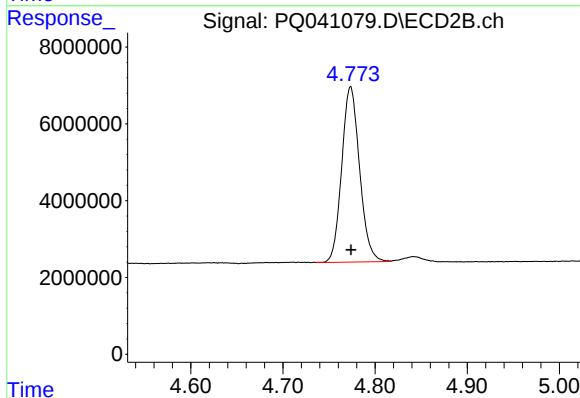
Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





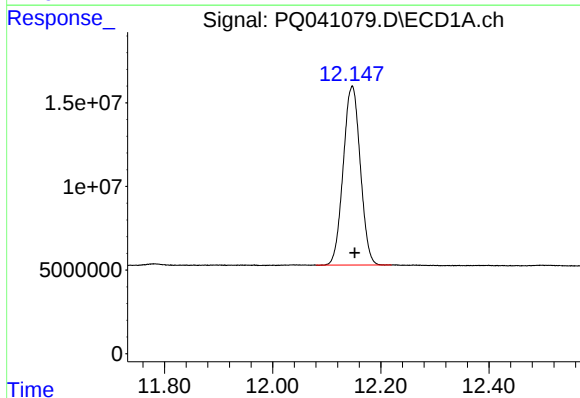
#1 Tetrachloro-m-xylene

R.T.: 5.719 min  
Delta R.T.: -0.001 min  
Response: 80647645  
Conc: 9.87 ng/ml



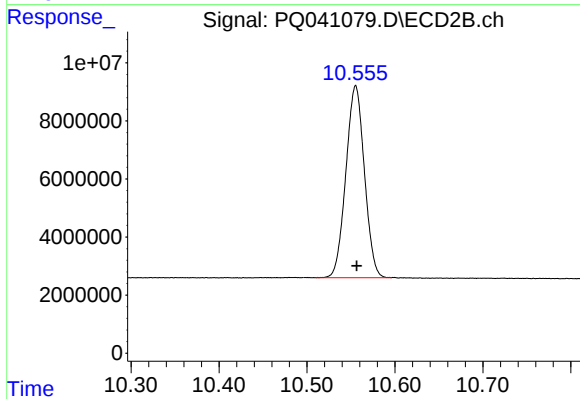
#1 Tetrachloro-m-xylene

R.T.: 4.774 min  
Delta R.T.: 0.000 min  
Response: 61521543  
Conc: 9.96 ng/ml



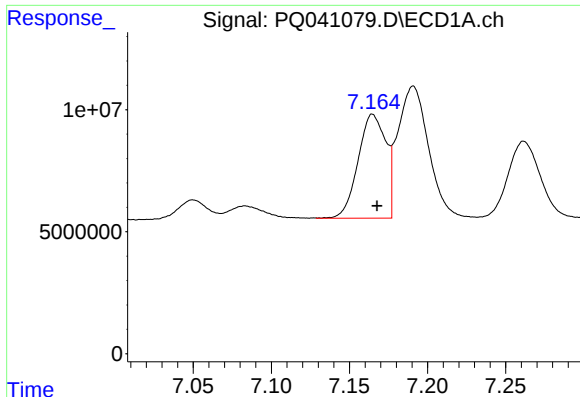
#2 Decachlorobiphenyl

R.T.: 12.147 min  
Delta R.T.: -0.005 min  
Response: 234477939  
Conc: 20.89 ng/ml



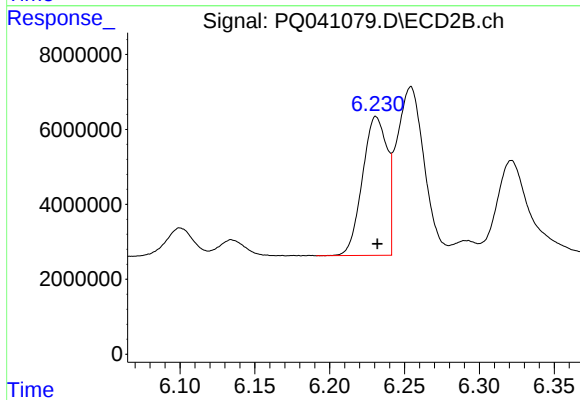
#2 Decachlorobiphenyl

R.T.: 10.555 min  
Delta R.T.: -0.001 min  
Response: 96837487  
Conc: 21.84 ng/ml



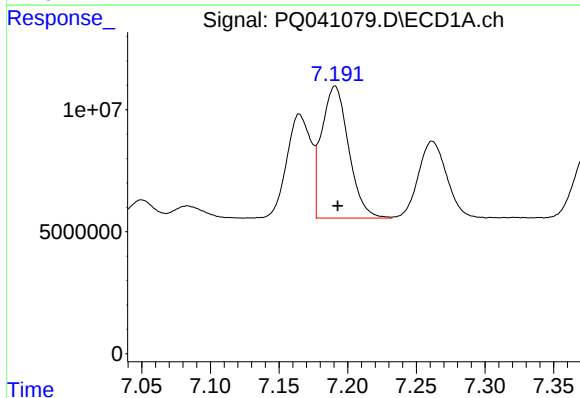
#16 AR-1242-1

R.T.: 7.165 min  
Delta R.T.: -0.003 min  
Response: 52643639  
Conc: 207.97 ng/ml



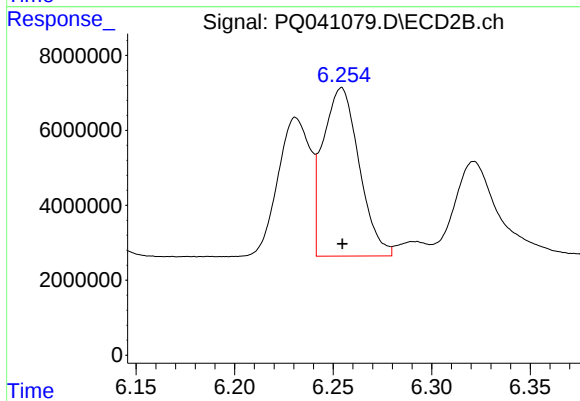
#16 AR-1242-1

R.T.: 6.231 min  
Delta R.T.: -0.001 min  
Response: 42466667  
Conc: 210.11 ng/ml



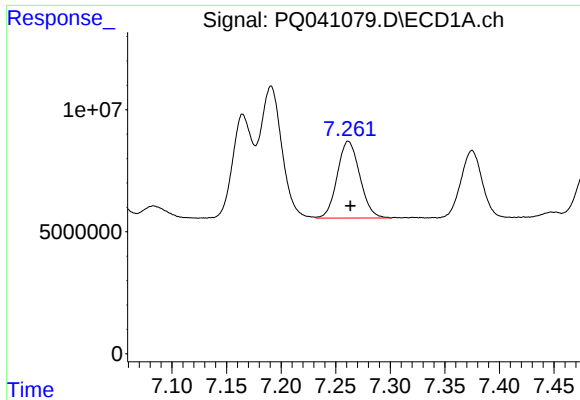
#17 AR-1242-2

R.T.: 7.191 min  
Delta R.T.: -0.002 min  
Response: 73940829  
Conc: 198.73 ng/ml



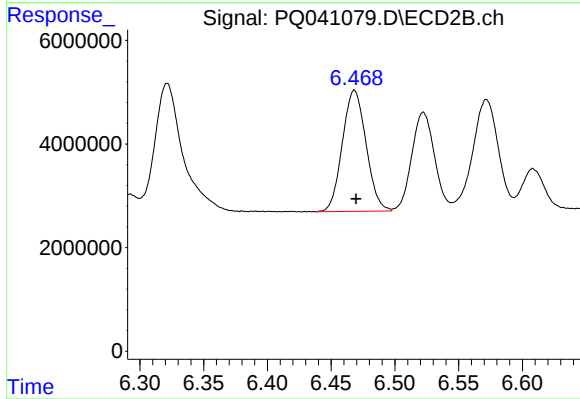
#17 AR-1242-2

R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 57314379  
Conc: 208.91 ng/ml



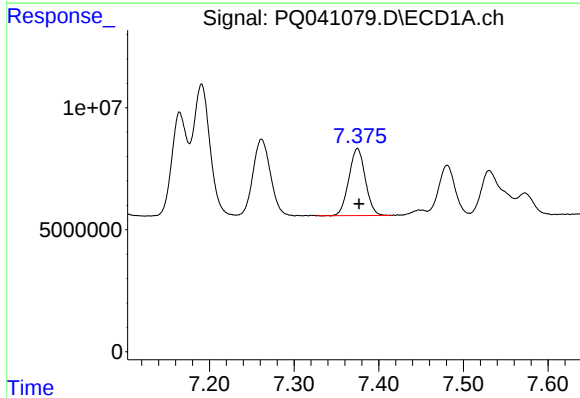
#18 AR-1242-3

R.T.: 7.262 min  
Delta R.T.: -0.002 min  
Response: 45206095  
Conc: 201.51 ng/ml



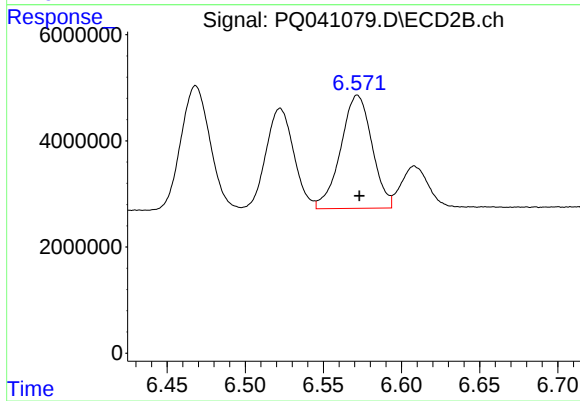
#18 AR-1242-3

R.T.: 6.468 min  
Delta R.T.: -0.001 min  
Response: 30303660  
Conc: 207.56 ng/ml



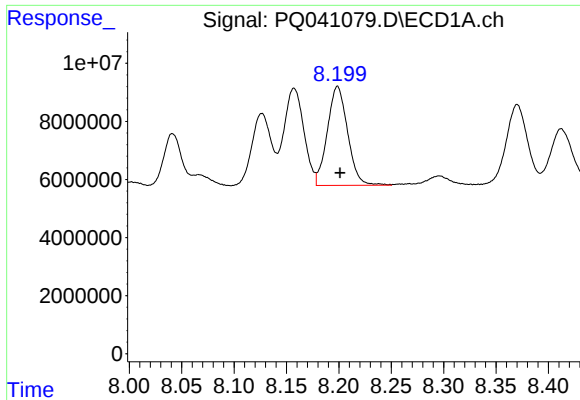
#19 AR-1242-4

R.T.: 7.375 min  
Delta R.T.: -0.002 min  
Response: 37239741  
Conc: 201.47 ng/ml



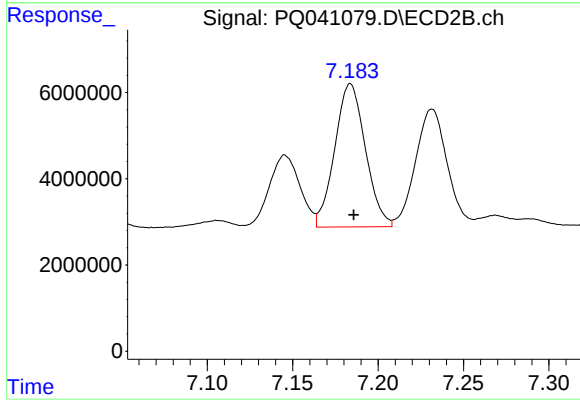
#19 AR-1242-4

R.T.: 6.572 min  
Delta R.T.: -0.001 min  
Response: 29740813  
Conc: 209.11 ng/ml



#20 AR-1242-5

R.T.: 8.199 min  
Delta R.T.: -0.002 min  
Response: 45938860  
Conc: 204.49 ng/ml



#20 AR-1242-5

R.T.: 7.184 min  
Delta R.T.: -0.002 min  
Response: 41495087  
Conc: 211.38 ng/ml