

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072719\  
 Data File : PQ041700.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2019 18:08  
 Operator : SM\AJ  
 Sample : AR1232ICC200  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 00:08:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 00:08:04 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

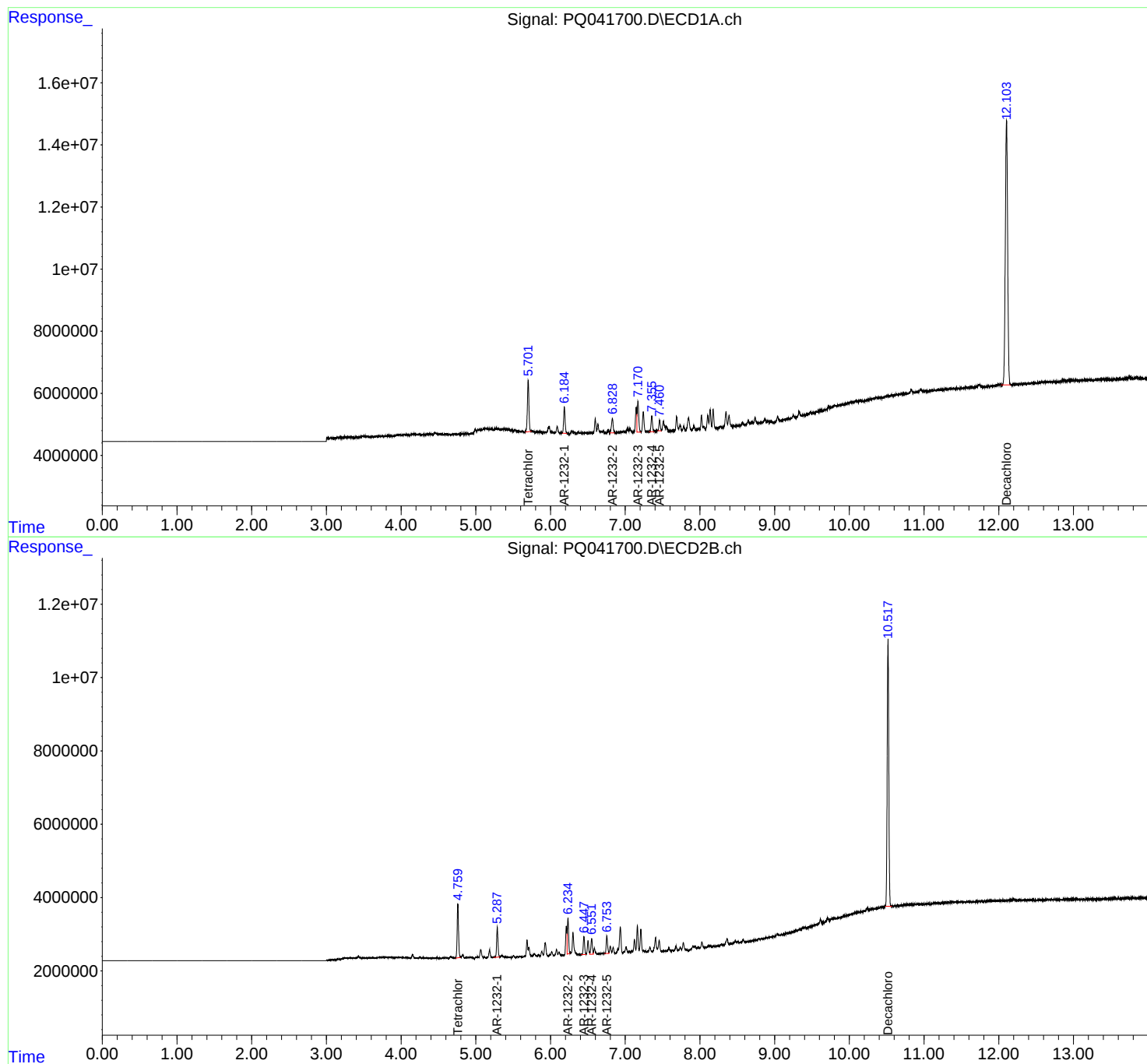
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.701  | 4.759  | 23798108 | 18934222 | 11.311  | 11.126  |
| 2)                          | SA Decachlor... | 12.104 | 10.518 | 182.8E6  | 107.1E6  | 20.939  | 21.125  |
|                             |                 |        |        |          |          |         |         |
| Target Compounds            |                 |        |        |          |          |         |         |
| 11)                         | L3 AR-1232-1    | 6.185  | 5.287  | 11447884 | 10245500 | 236.403 | 236.932 |
| 12)                         | L3 AR-1232-2    | 6.829  | 6.234  | 7450716  | 11612457 | 253.841 | 215.193 |
| 13)                         | L3 AR-1232-3    | 7.170  | 6.447  | 14288211 | 6275787  | 228.407 | 227.712 |
| 14)                         | L3 AR-1232-4    | 7.355  | 6.551  | 6677701  | 5913646  | 226.063 | 234.496 |
| 15)                         | L3 AR-1232-5    | 7.461  | 6.754  | 4189164  | 6148825  | 200.785 | 221.177 |
| -----                       |                 |        |        |          |          |         |         |

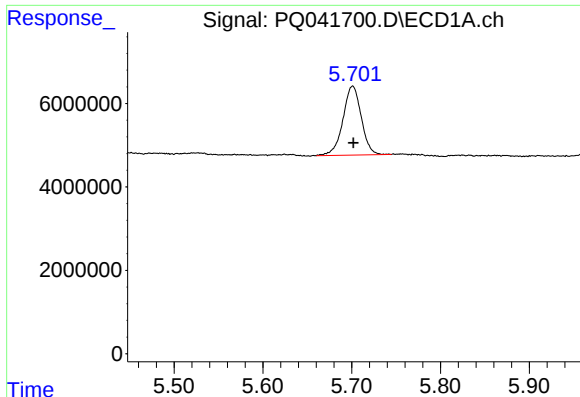
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072719\  
Data File : PQ041700.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jul 2019 18:08  
Operator : SM\AJ  
Sample : AR1232ICC200  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 29 00:08:58 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 29 00:08:04 2019  
Response via : Initial Calibration  
Integrator: ChemStation

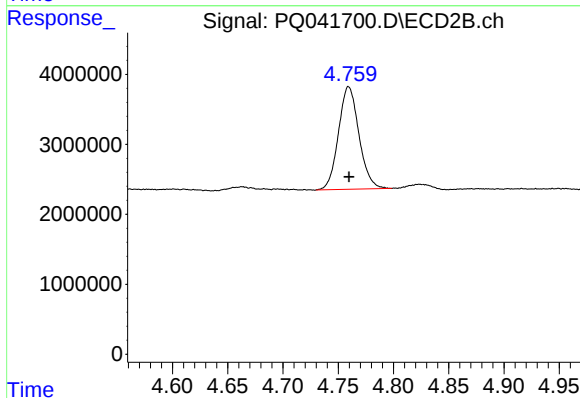
Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





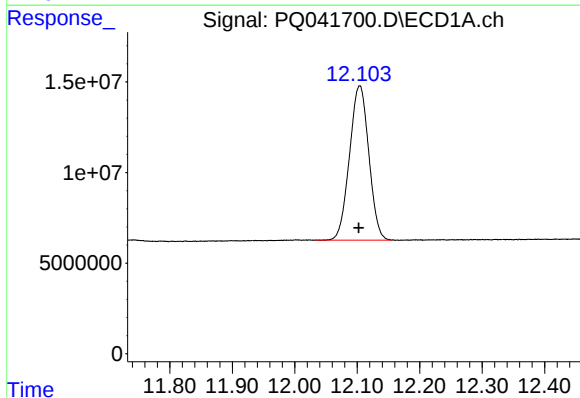
#1 Tetrachloro-m-xylene

R.T.: 5.701 min  
Delta R.T.: 0.000 min  
Response: 23798108  
Conc: 11.31 ng/ml



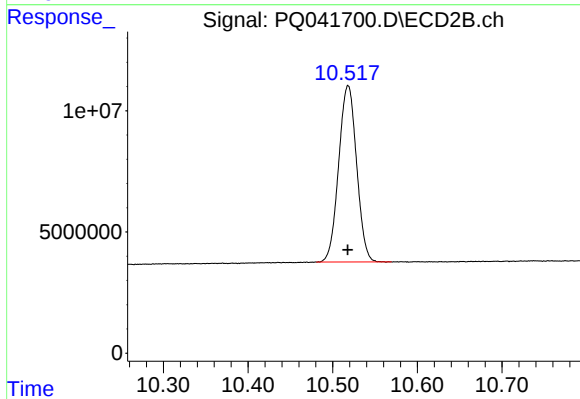
#1 Tetrachloro-m-xylene

R.T.: 4.759 min  
Delta R.T.: 0.000 min  
Response: 18934222  
Conc: 11.13 ng/ml



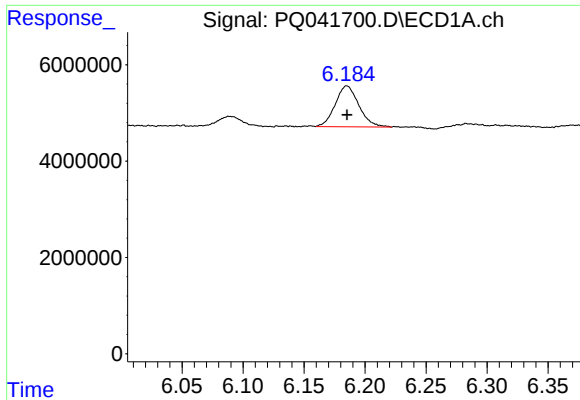
#2 Decachlorobiphenyl

R.T.: 12.104 min  
Delta R.T.: 0.001 min  
Response: 182753030  
Conc: 20.94 ng/ml



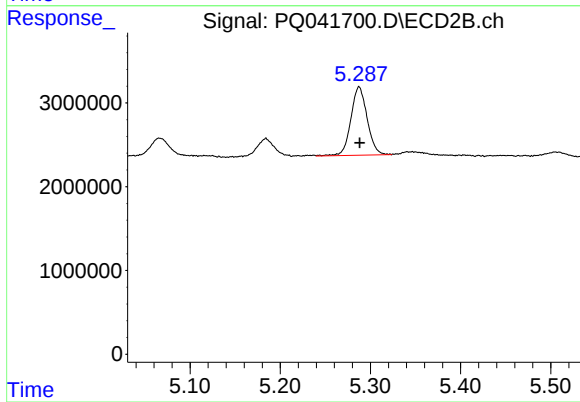
#2 Decachlorobiphenyl

R.T.: 10.518 min  
Delta R.T.: 0.000 min  
Response: 107068940  
Conc: 21.13 ng/ml



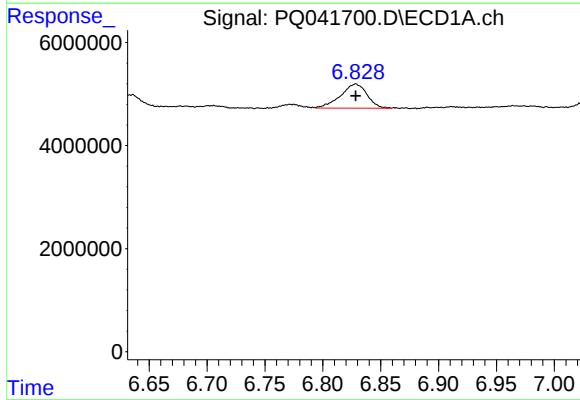
#11 AR-1232-1

R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 11447884  
Conc: 236.40 ng/ml



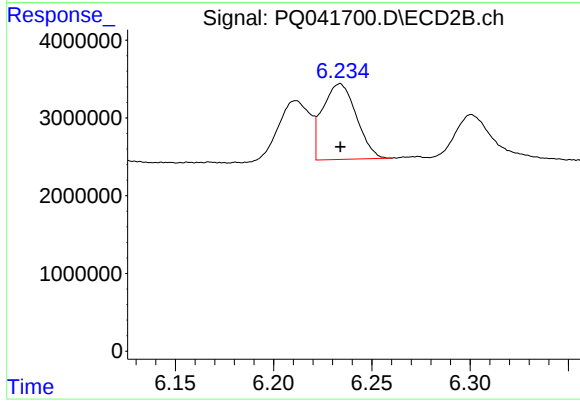
#11 AR-1232-1

R.T.: 5.287 min  
Delta R.T.: 0.000 min  
Response: 10245500  
Conc: 236.93 ng/ml



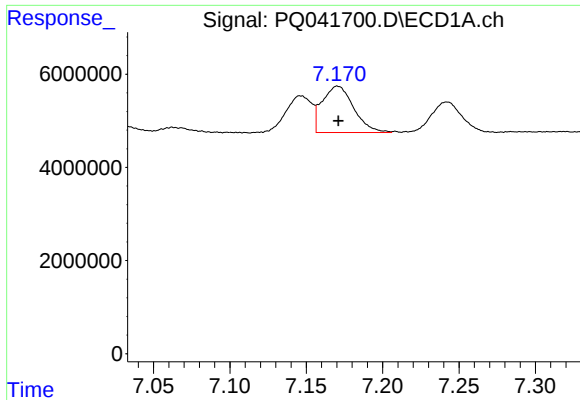
#12 AR-1232-2

R.T.: 6.829 min  
Delta R.T.: 0.000 min  
Response: 7450716  
Conc: 253.84 ng/ml



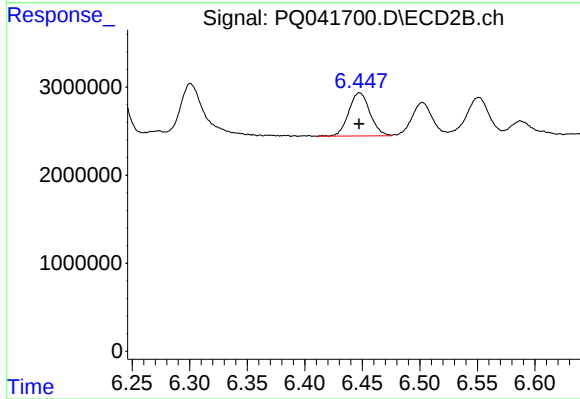
#12 AR-1232-2

R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 11612457  
Conc: 215.19 ng/ml



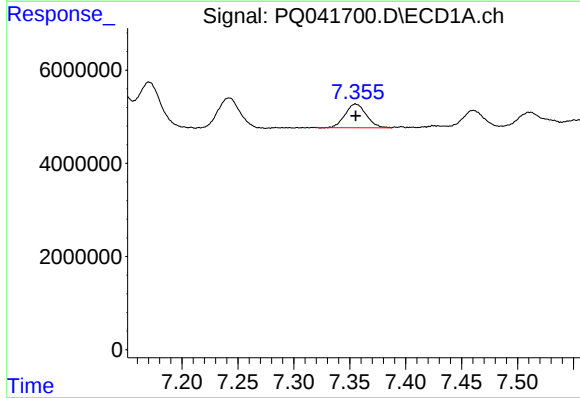
#13 AR-1232-3

R.T.: 7.170 min  
Delta R.T.: 0.000 min  
Response: 14288211  
Conc: 228.41 ng/ml



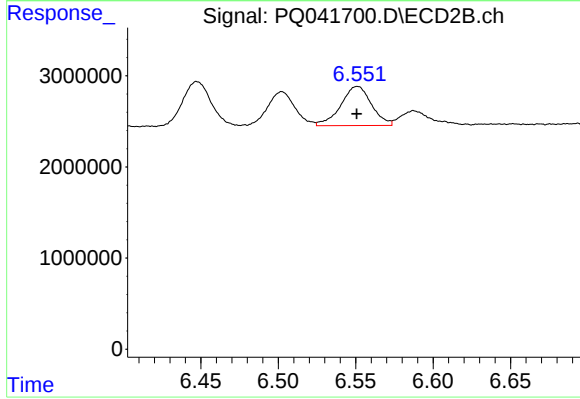
#13 AR-1232-3

R.T.: 6.447 min  
Delta R.T.: 0.000 min  
Response: 6275787  
Conc: 227.71 ng/ml



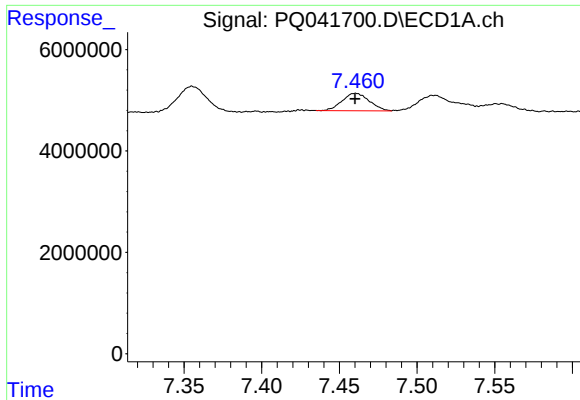
#14 AR-1232-4

R.T.: 7.355 min  
Delta R.T.: 0.000 min  
Response: 6677701  
Conc: 226.06 ng/ml



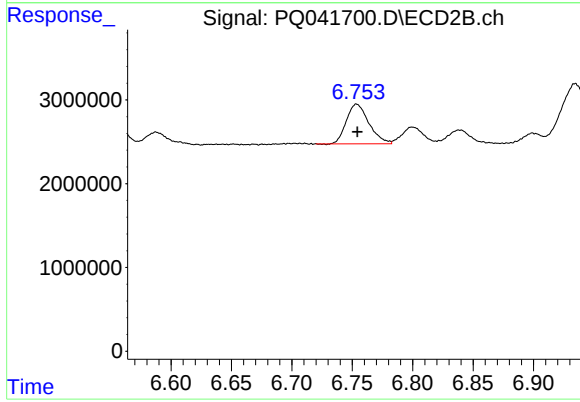
#14 AR-1232-4

R.T.: 6.551 min  
Delta R.T.: 0.000 min  
Response: 5913646  
Conc: 234.50 ng/ml



#15 AR-1232-5

R.T.: 7.461 min  
Delta R.T.: 0.000 min  
Response: 4189164  
Conc: 200.79 ng/ml



#15 AR-1232-5

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 6148825  
Conc: 221.18 ng/ml