

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091918\  
 Data File : PQ032020.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2018 07:38  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 08:05:47 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 02:07:33 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.600  | 3.875 | 51513489 | 44357983 | 22.216 | 22.149    |
| 2) SA Decachlor...          | 10.464 | 8.955 | 44048440 | 40295151 | 21.130 | 20.809    |
|                             |        |       |          |          |        |           |
| Target Compounds            |        |       |          |          |        |           |
| 7) L1 AR-1016-5             | 0.000  | 5.417 | 0        | 209541   | N.D.   | 4.009 #   |
| 15) L3 AR-1232-5            | 0.000  | 6.163 | 0        | 1083624  | N.D.   | 379.764 # |
| 27) L6 AR-1254-2            | 0.000  | 6.230 | 0        | 108347   | N.D.   | 1.096 #   |
| 32) L7 AR-1260-2            | 0.000  | 6.645 | 0        | 1175937  | N.D.   | 9.092 #   |
| -----                       |        |       |          |          |        |           |

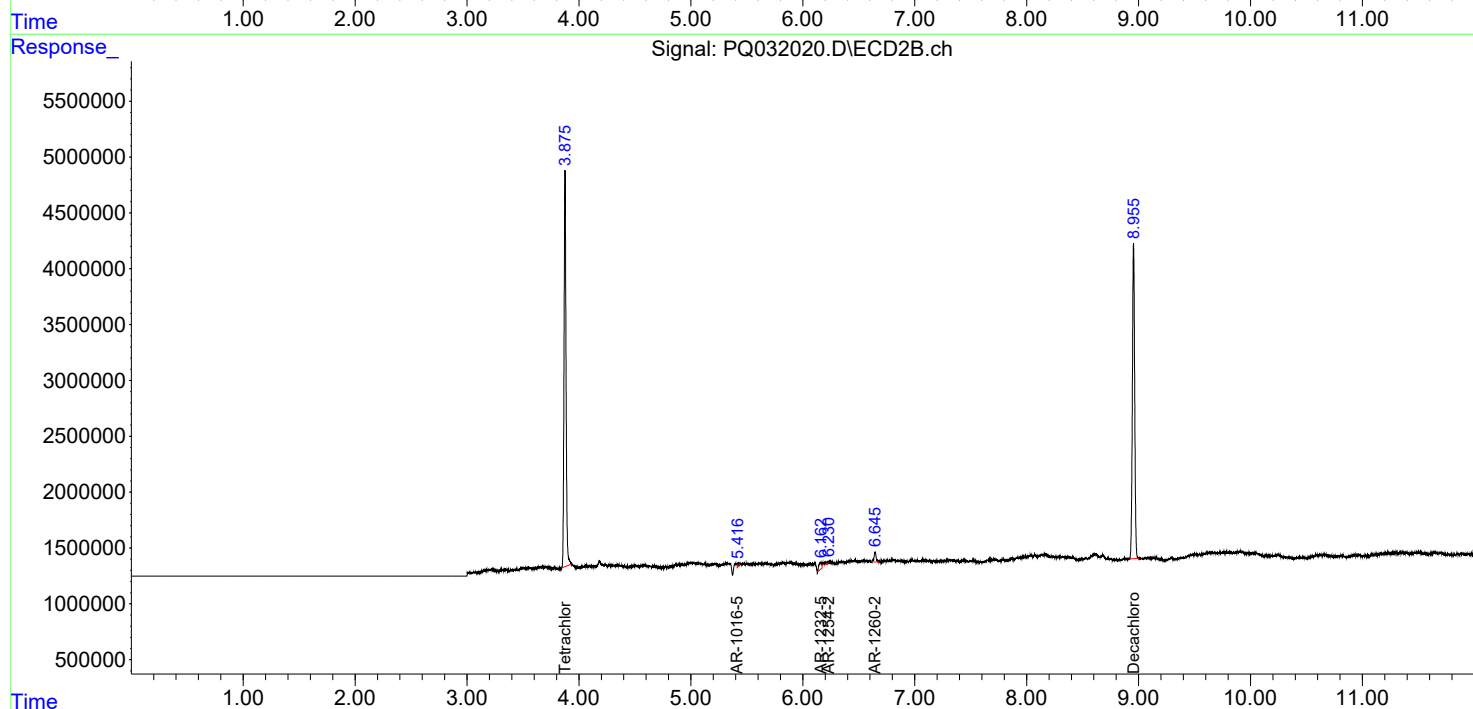
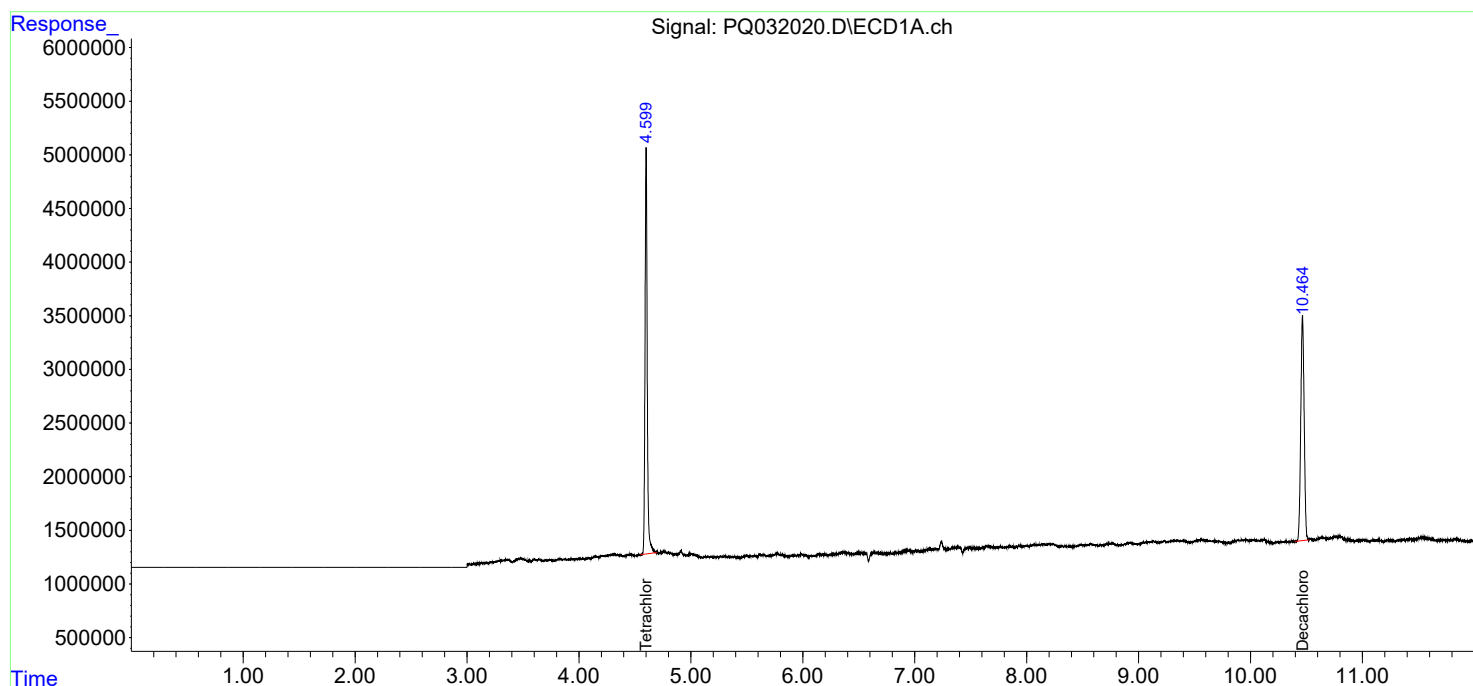
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

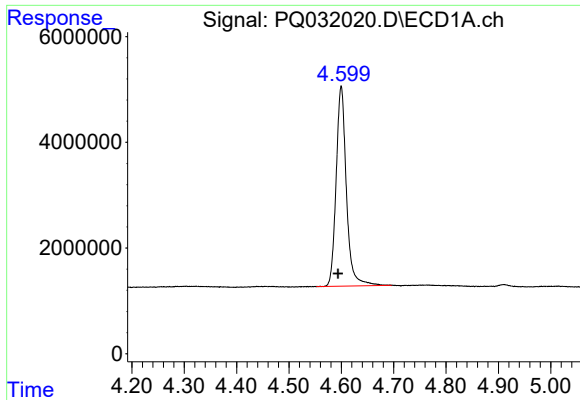
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

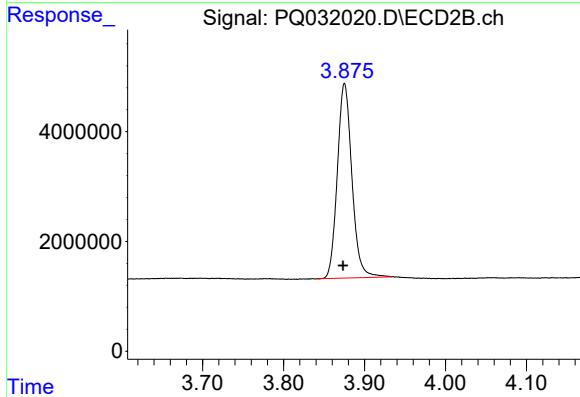




#1 Tetrachloro-m-xylene

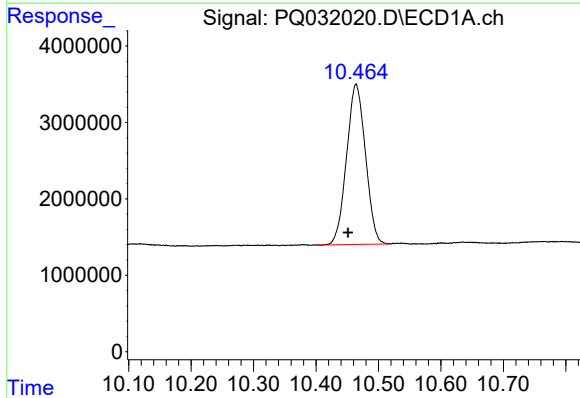
R.T.: 4.600 min  
Delta R.T.: 0.006 min  
Response: 51513489  
Conc: 22.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



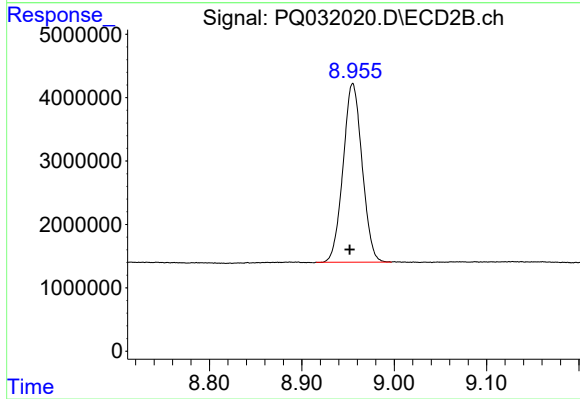
#1 Tetrachloro-m-xylene

R.T.: 3.875 min  
Delta R.T.: 0.002 min  
Response: 44357983  
Conc: 22.15 ng/ml



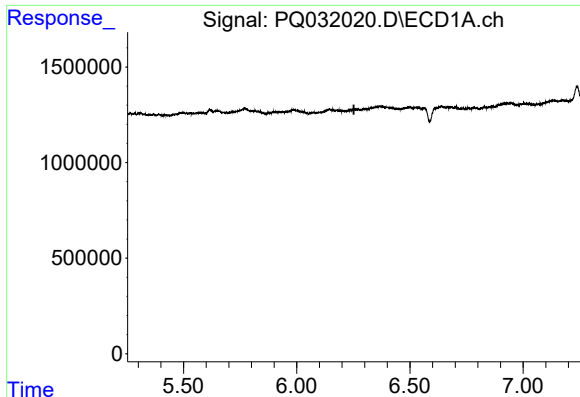
#2 Decachlorobiphenyl

R.T.: 10.464 min  
Delta R.T.: 0.013 min  
Response: 44048440  
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

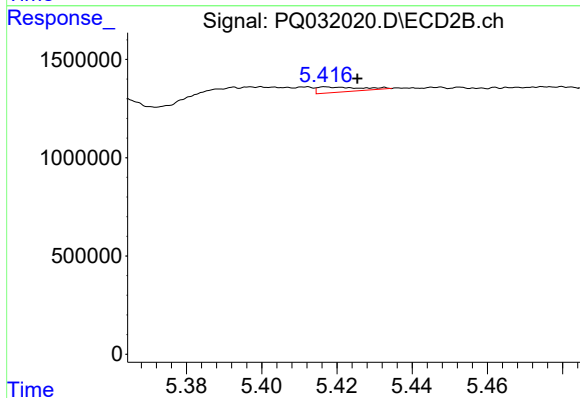
R.T.: 8.955 min  
Delta R.T.: 0.003 min  
Response: 40295151  
Conc: 20.81 ng/ml



#7 AR-1016-5

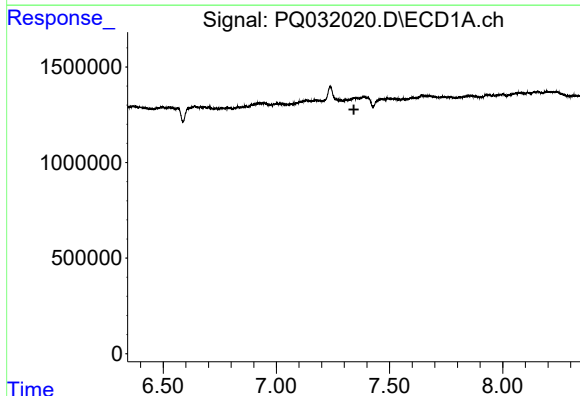
R.T.: 0.000 min  
Exp R.T.: 6.252 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



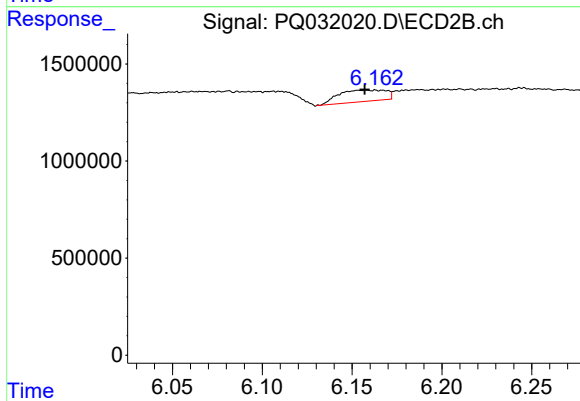
#7 AR-1016-5

R.T.: 5.417 min  
Delta R.T.: -0.008 min  
Response: 209541  
Conc: 4.01 ng/ml



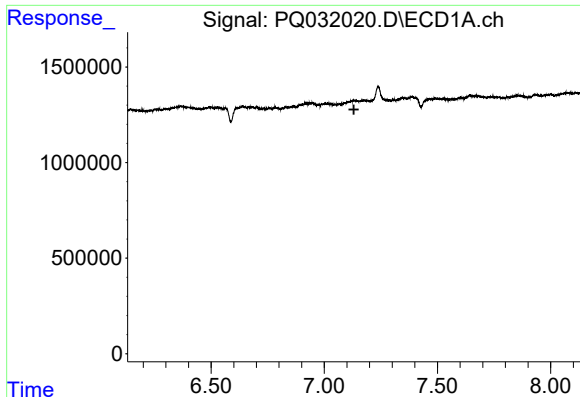
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 7.343 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

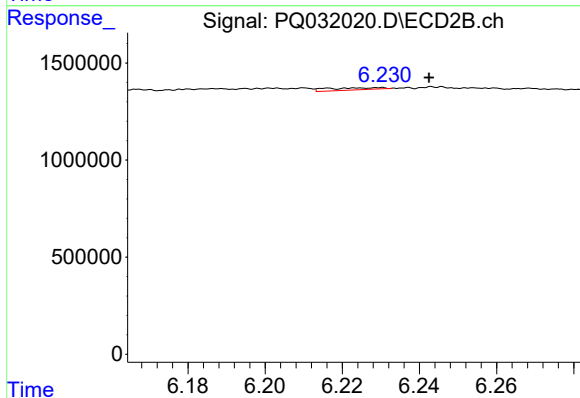
R.T.: 6.163 min  
Delta R.T.: 0.006 min  
Response: 1083624  
Conc: 379.76 ng/ml



#27 AR-1254-2

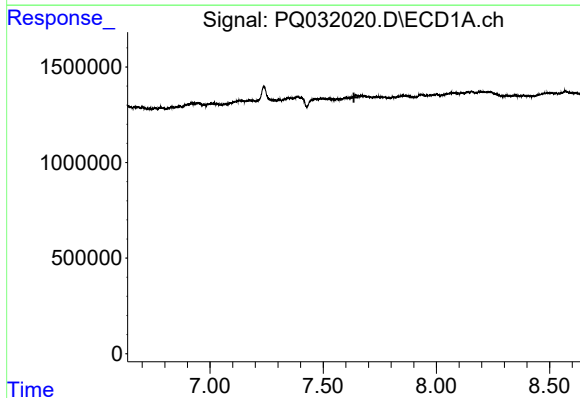
R.T.: 0.000 min  
Exp R.T.: 7.131 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



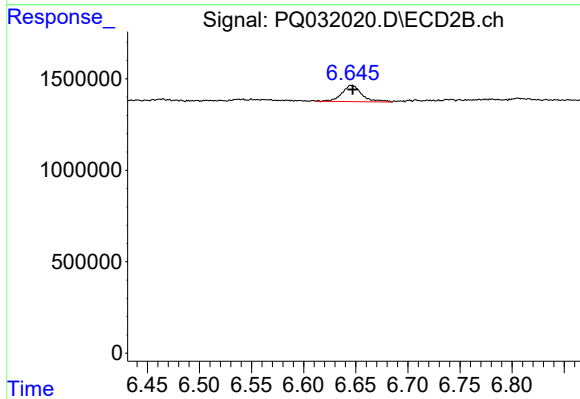
#27 AR-1254-2

R.T.: 6.230 min  
Delta R.T.: -0.012 min  
Response: 108347  
Conc: 1.10 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.635 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 6.645 min  
Delta R.T.: -0.002 min  
Response: 1175937  
Conc: 9.09 ng/ml