

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082620\  
 Data File : PD059071.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2020 12:28  
 Operator : DD\AJ  
 Sample : PIBLK48  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK48

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 04:42:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080620CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 06 11:29:05 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.211 | 3.866  | 20529181 | 32713150 | 21.228 | 22.588 |
| 27)                         | SA Decachlor... | 7.846 | 8.864  | 33668679 | 44518315 | 31.965 | 32.462 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 8)                          | B Heptachlo...  | 0.000 | 5.711  | 0        | 3081757  | N.D.   | 1.851  |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.621f | 0        | 1496503  | N.D.   | 1.142  |
| -----                       |                 |       |        |          |          |        |        |

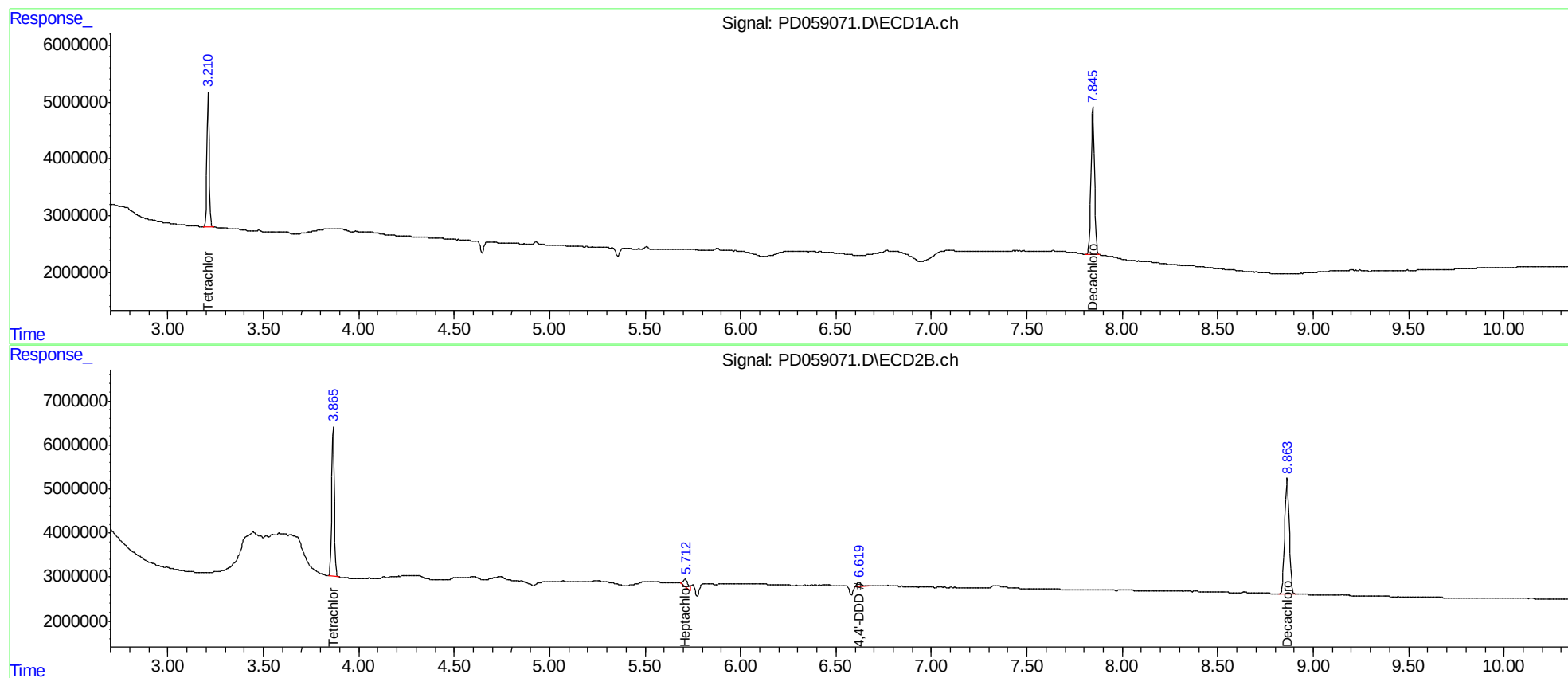
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

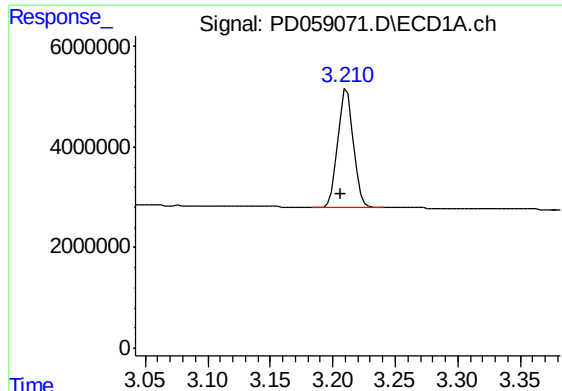
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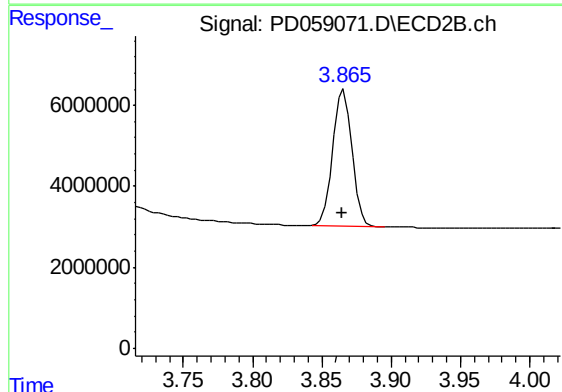




#1 Tetrachloro-m-xylene

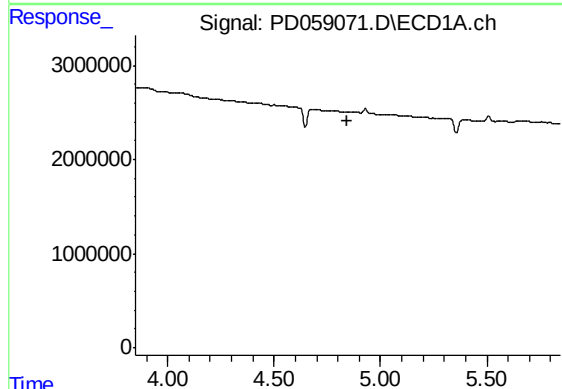
R.T.: 3.211 min  
Delta R.T.: 0.004 min  
Response: 20529181  
Conc: 21.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK48



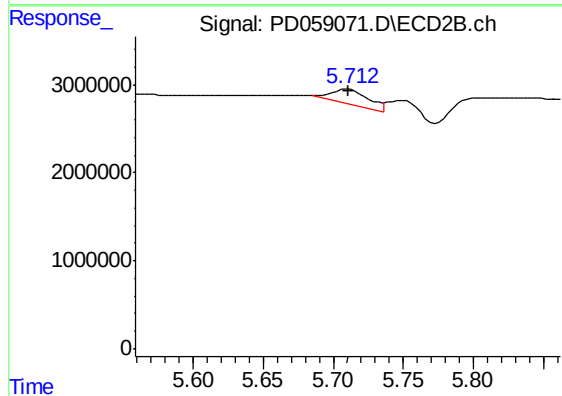
#1 Tetrachloro-m-xylene

R.T.: 3.866 min  
Delta R.T.: 0.001 min  
Response: 32713150  
Conc: 22.59 ng/ml



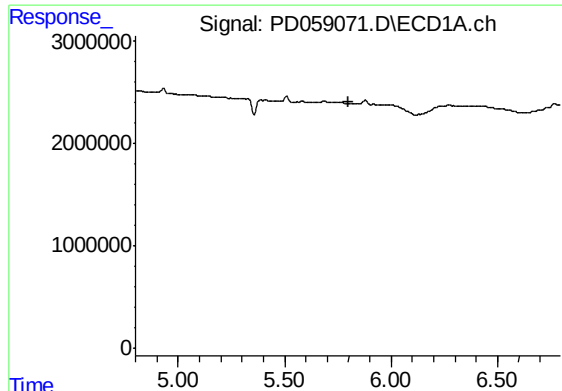
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.846 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

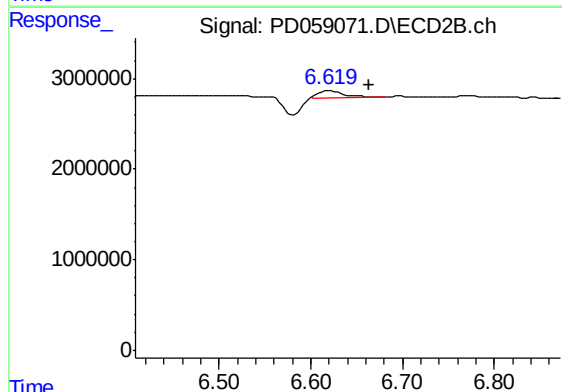
R.T.: 5.711 min  
Delta R.T.: 0.000 min  
Response: 3081757  
Conc: 1.85 ng/ml



#16 4,4'-DDD

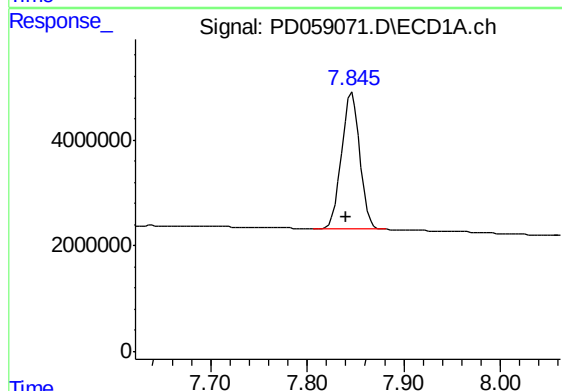
R.T.: 0.000 min  
Exp R.T.: 5.798 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK48



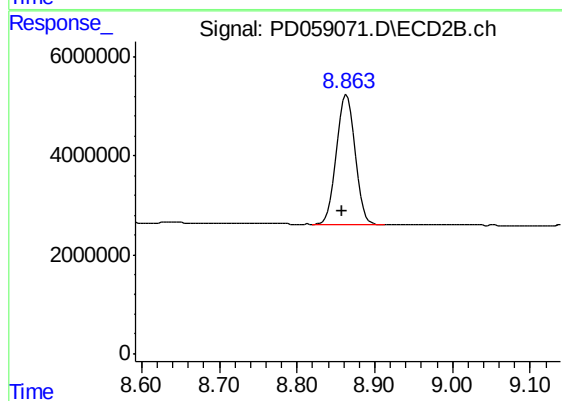
#16 4,4'-DDD

R.T.: 6.621 min  
Delta R.T.: -0.043 min  
Response: 1496503  
Conc: 1.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.846 min  
Delta R.T.: 0.006 min  
Response: 33668679  
Conc: 31.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.864 min  
Delta R.T.: 0.006 min  
Response: 44518315  
Conc: 32.46 ng/ml