

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070318\  
 Data File : PD048283.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Jul 2018 19:54  
 Operator : UA/AJ  
 Sample : PIBLK13  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK13

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 04 02:28:37 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_D\Method\PD062818CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 29 16:27:50 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 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... | 3.394 | 4.007  | 25657682 | 375.9E6  | 21.233 | 18.464 |
| 27)                         | SA Decachlor... | 8.084 | 9.051  | 58625636 | 714.3E6  | 43.855 | 40.311 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 4.434f | 0        | 96512909 | N.D.   | 3.003  |
| 3)                          | MA gamma-BHC... | 0.000 | 4.700f | 0        | 1265572  | N.D.   | <MDL   |
| 4)                          | MA Heptachlor   | 0.000 | 5.212  | 0        | 1771063  | N.D.   | <MDL   |
| 5)                          | MB Aldrin       | 0.000 | 5.464f | 0        | 1864815  | N.D.   | <MDL   |
| 8)                          | B Heptachlo...  | 0.000 | 5.848  | 0        | 2140253  | N.D.   | <MDL   |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.771f | 0        | 18147667 | N.D.   | 0.967  |
| -----                       |                 |       |        |          |          |        |        |

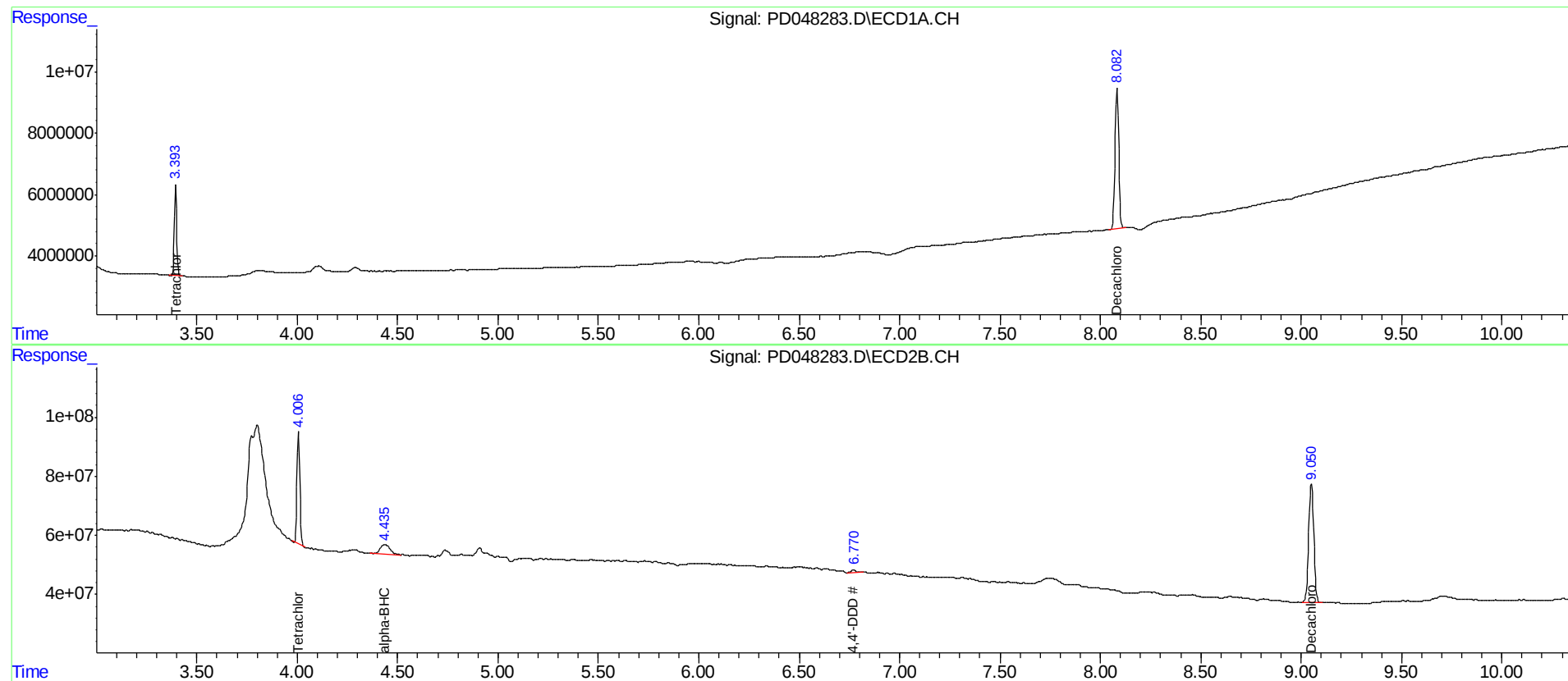
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

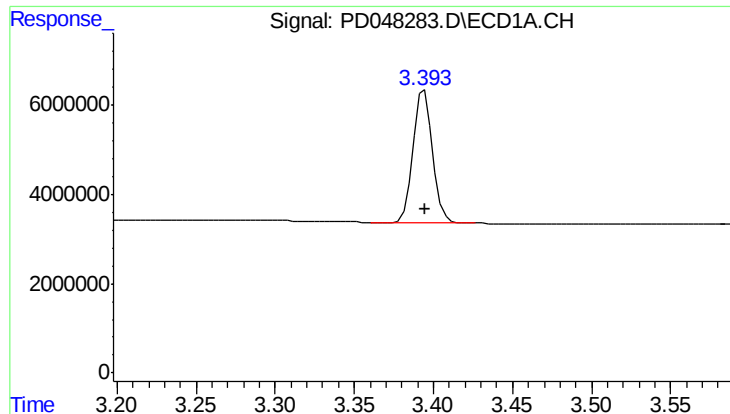
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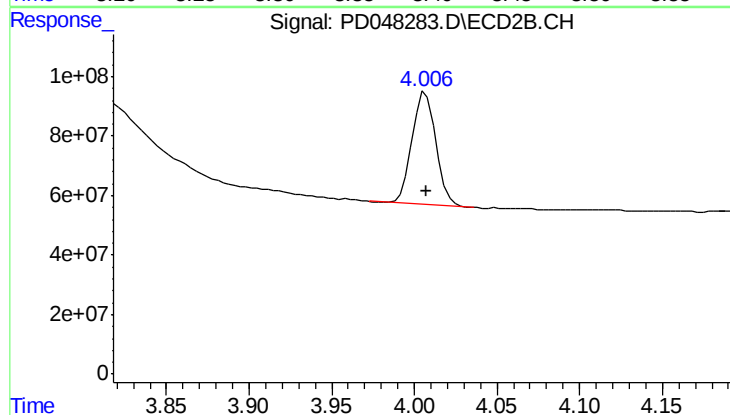




#1 Tetrachloro-m-xylene

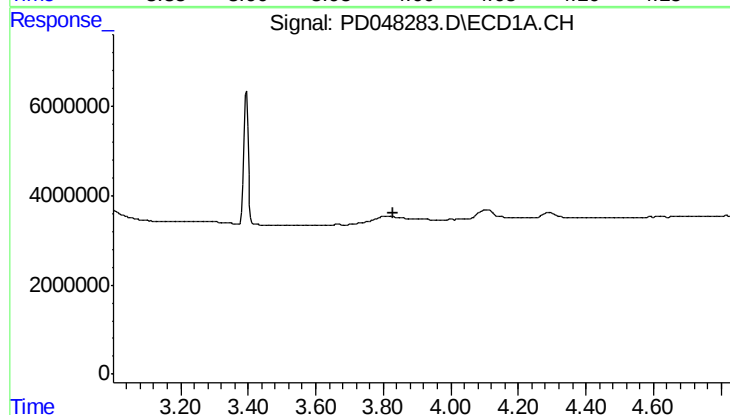
R.T.: 3.394 min  
Delta R.T.: 0.000 min  
Response: 25657682  
Conc: 21.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK13



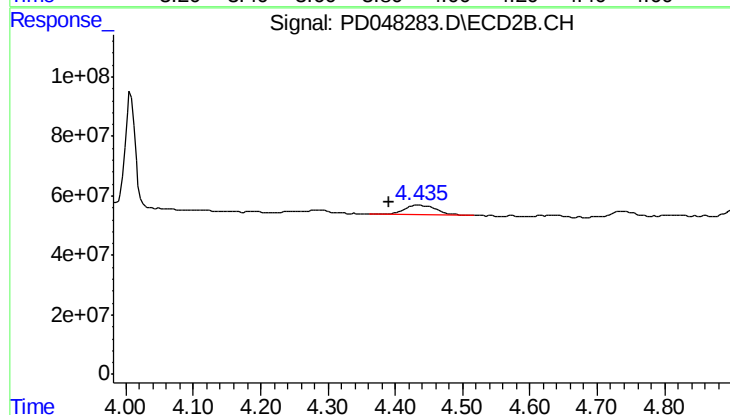
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 375914281  
Conc: 18.46 ng/ml



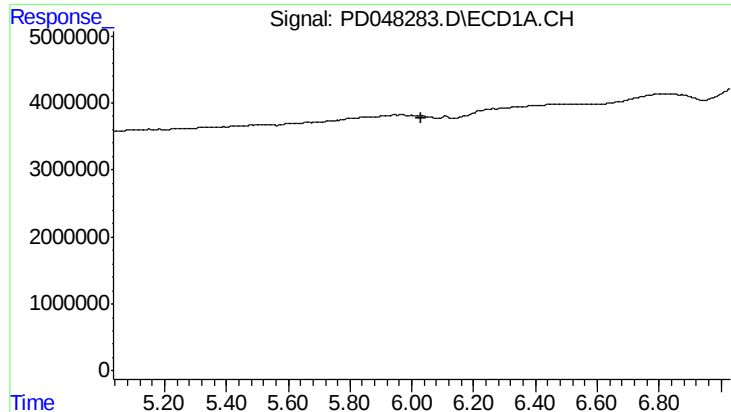
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T.: 3.828 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

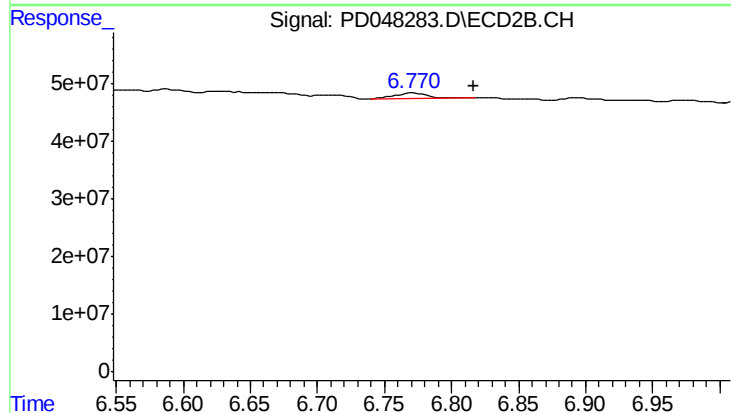
R.T.: 4.434 min  
Delta R.T.: 0.043 min  
Response: 96512909  
Conc: 3.00 ng/ml



#16 4,4'-DDD

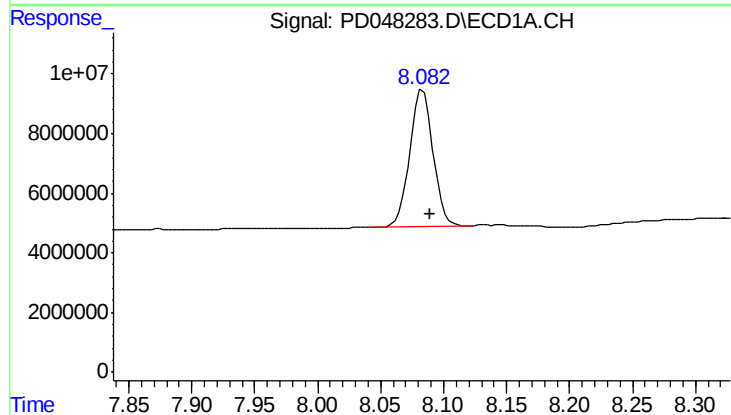
R.T.: 0.000 min  
Exp R.T.: 6.033 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK13



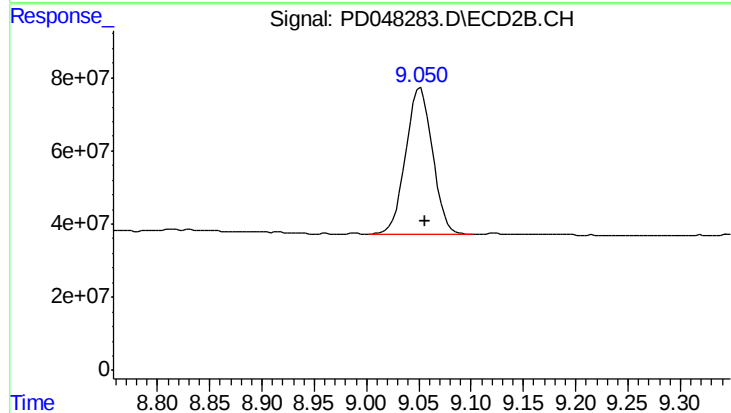
#16 4,4'-DDD

R.T.: 6.771 min  
Delta R.T.: -0.046 min  
Response: 18147667  
Conc: 0.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min  
Delta R.T.: -0.005 min  
Response: 58625636  
Conc: 43.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.051 min  
Delta R.T.: -0.004 min  
Response: 714324745  
Conc: 40.31 ng/ml