

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071718\  
 Data File : PD048438.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jul 2018 8:17  
 Operator : AJ\SJ  
 Sample : PIBLK30  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK30

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 04:31:20 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... | 3.393  | 4.007  | 28345093 | 444.1E6  | 23.457 | 21.814 |
| 27)                         | SA Decachlor... | 8.084  | 9.051  | 63776050 | 853.5E6  | 47.707 | 48.164 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000  | 4.435f | 0        | 146.7E6  | N.D.   | 4.565  |
| 5)                          | MB Aldrin       | 0.000  | 5.479  | 0        | 3146127  | N.D.   | 0.113  |
| 6)                          | B beta-BHC      | 4.311f | 0.000  | 2731249  | 0        | 3.653  | N.D. # |
| 7)                          | B delta-BHC     | 0.000  | 5.039  | 0        | 29350427 | N.D.   | 0.953  |
| 8)                          | B Heptachlo...  | 0.000  | 5.932f | 0        | 22278515 | N.D.   | 0.868  |
| -----                       |                 |        |        |          |          |        |        |

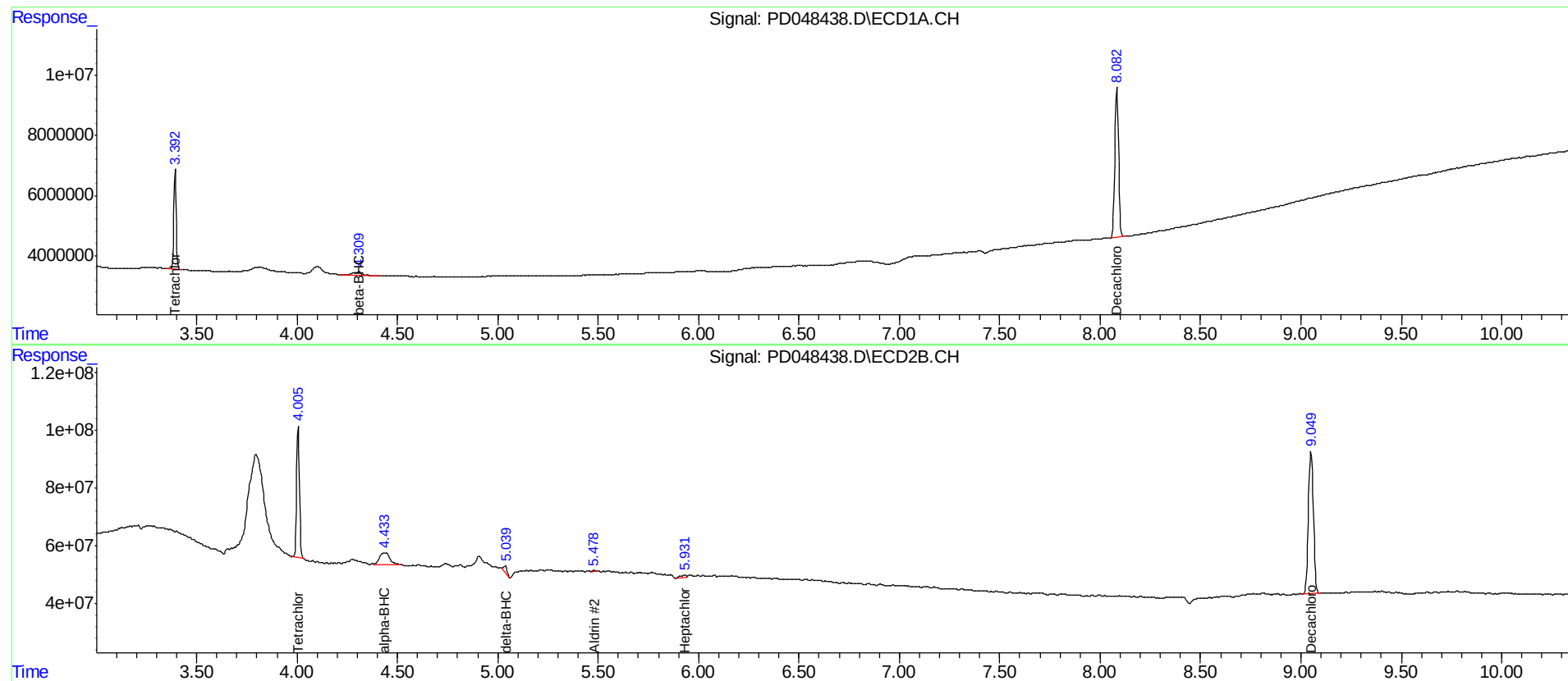
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

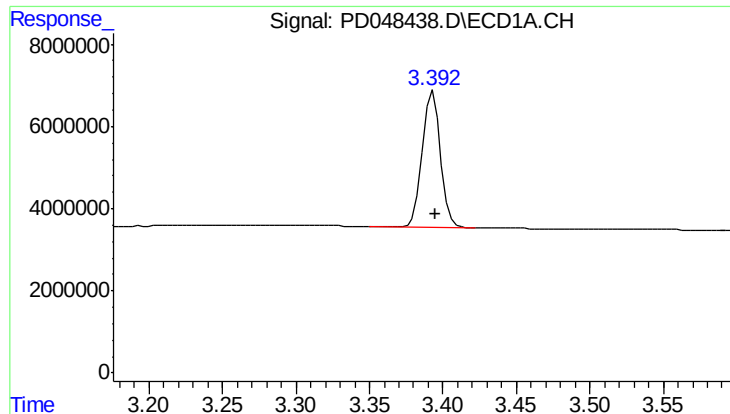
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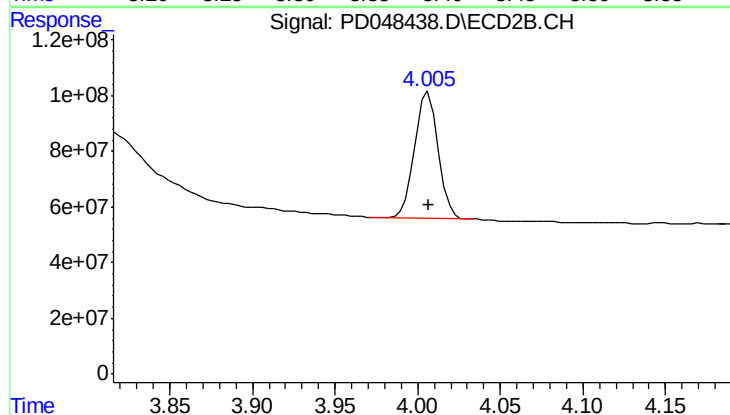




#1 Tetrachloro-m-xylene

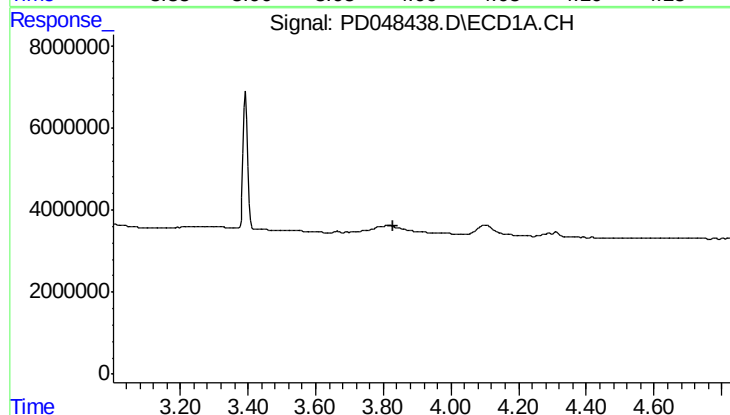
R.T.: 3.393 min  
Delta R.T.: -0.002 min  
Response: 28345093  
Conc: 23.46 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK30



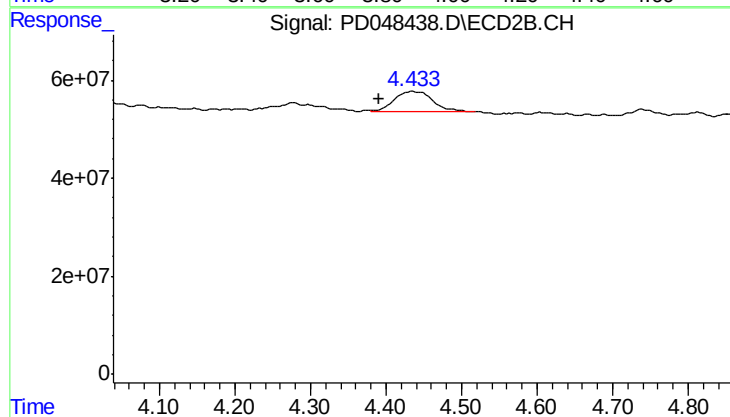
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 444117540  
Conc: 21.81 ng/ml



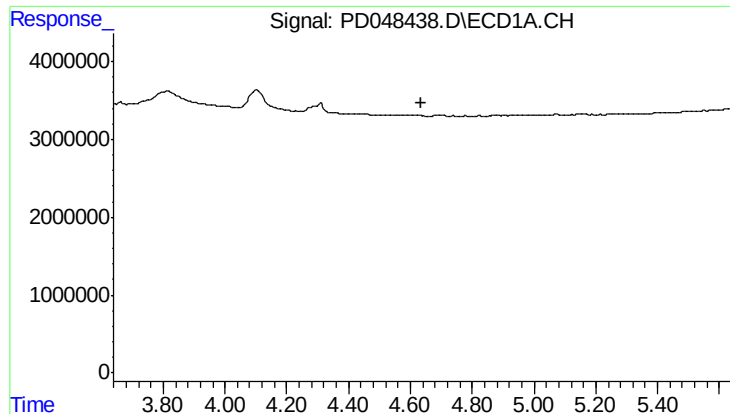
#2 alpha-BHC

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



#2 alpha-BHC

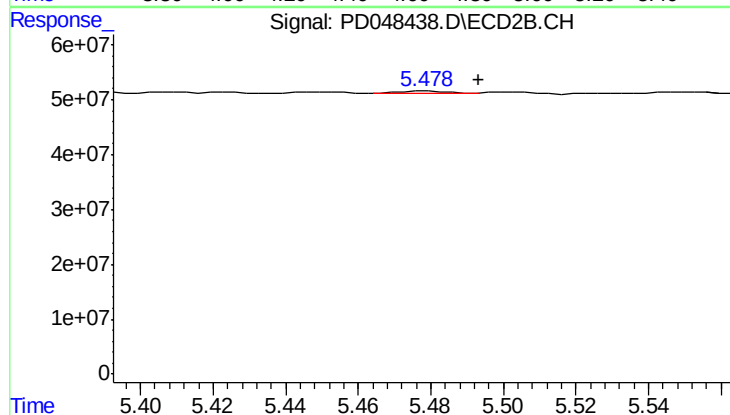
R.T.: 4.435 min  
Delta R.T.: 0.044 min  
Response: 146737072  
Conc: 4.57 ng/ml



#5 Aldrin

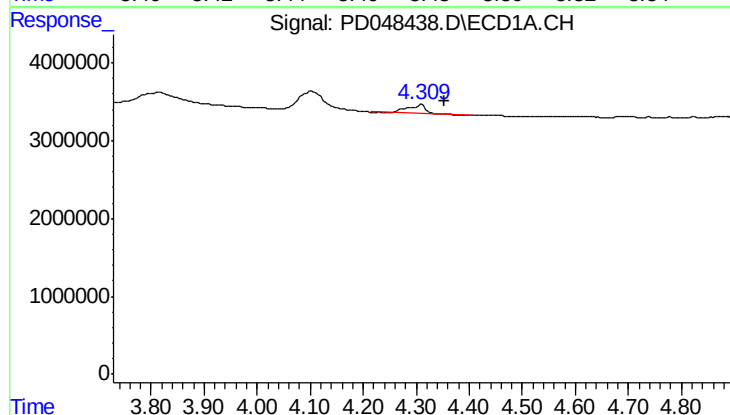
R.T.: 0.000 min  
Exp R.T.: 4.637 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK30



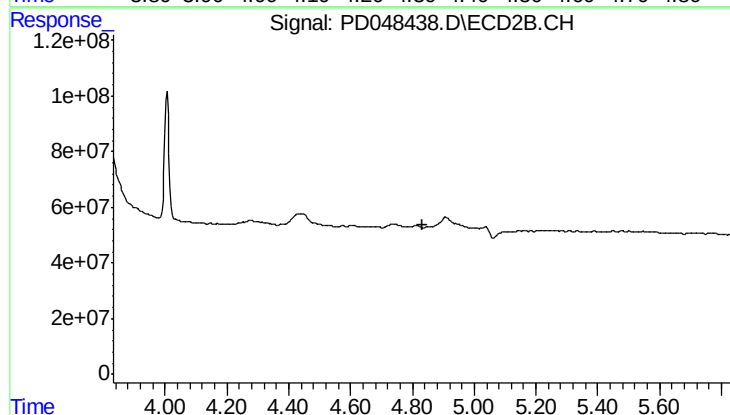
#5 Aldrin

R.T.: 5.479 min  
Delta R.T.: -0.014 min  
Response: 3146127  
Conc: 0.11 ng/ml



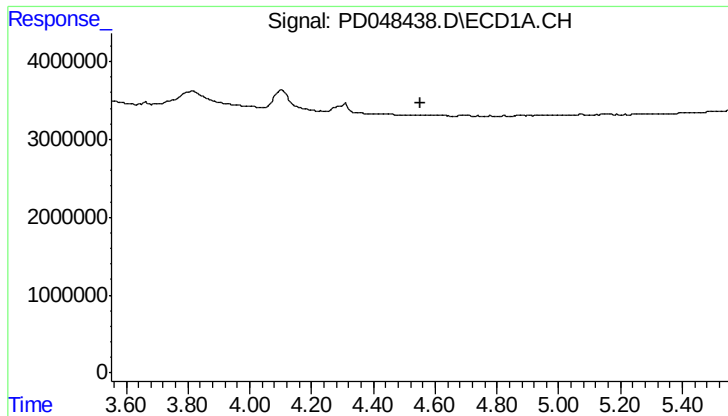
#6 beta-BHC

R.T.: 4.311 min  
Delta R.T.: -0.041 min  
Response: 2731249  
Conc: 3.65 ng/ml



#6 beta-BHC

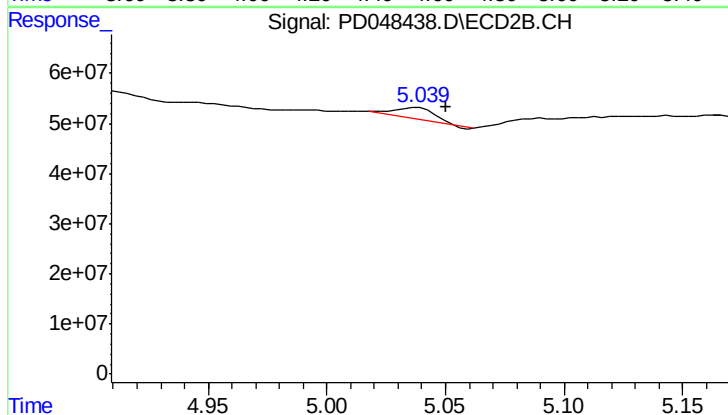
R.T.: 0.000 min  
Exp R.T.: 4.832 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

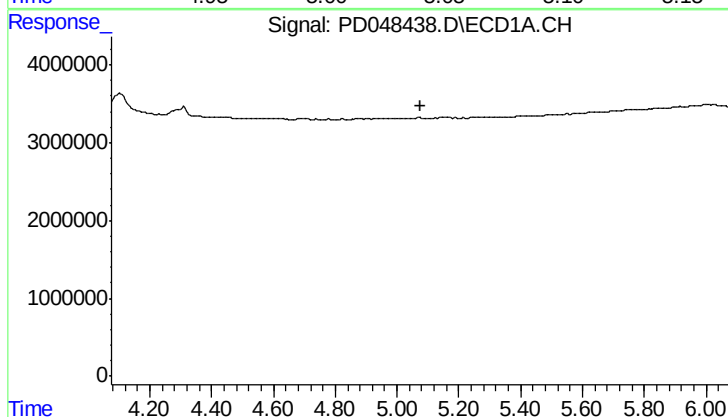
R.T.: 0.000 min  
Exp R.T.: 4.551 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK30



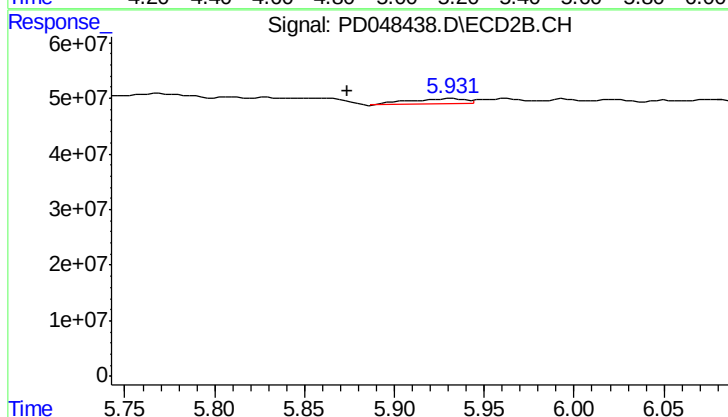
#7 delta-BHC

R.T.: 5.039 min  
Delta R.T.: -0.011 min  
Response: 29350427  
Conc: 0.95 ng/ml



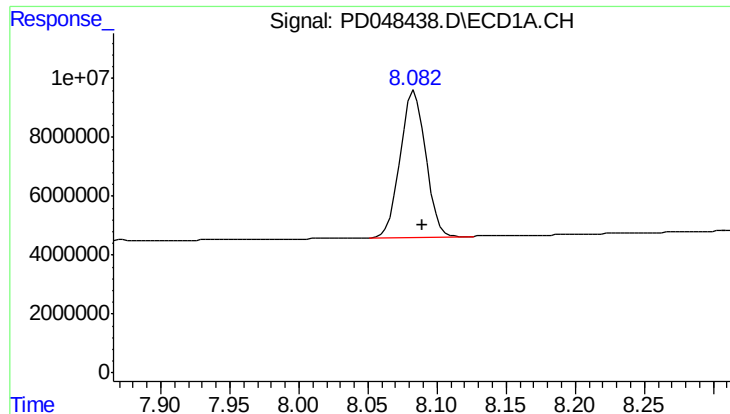
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.075 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

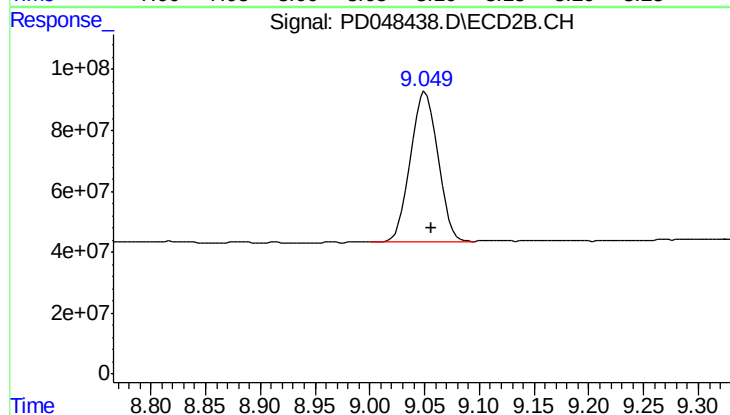
R.T.: 5.932 min  
Delta R.T.: 0.058 min  
Response: 22278515  
Conc: 0.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min  
Delta R.T.: -0.005 min  
Response: 63776050  
Conc: 47.71 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK30



#27 Decachlorobiphenyl

R.T.: 9.051 min  
Delta R.T.: -0.005 min  
Response: 853466210  
Conc: 48.16 ng/ml