

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052820\  
 Data File : PL058947.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2020 14:13  
 Operator : AJ\MA  
 Sample : L2773-10  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 29 17:58:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 20 11:27:53 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.528 | 4.076 | 22722054 | 32469893 | 12.392 | 11.989  |
| 28)                         | SA Decachlor... | 8.307 | 9.186 | 14284475 | 19432191 | 8.455  | 7.371   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.546 | 6.275 | 2687423  | 12061195 | 1.469  | 3.713 # |
| 12)                         | B 4,4'-DDE      | 5.707 | 6.427 | 1628513  | 4994473  | 0.992m | 1.750 # |
| 17)                         | MA 4,4'-DDT     | 6.464 | 7.217 | 3356495  | 1171751  | 2.307  | 0.493 # |
| -----                       |                 |       |       |          |          |        |         |

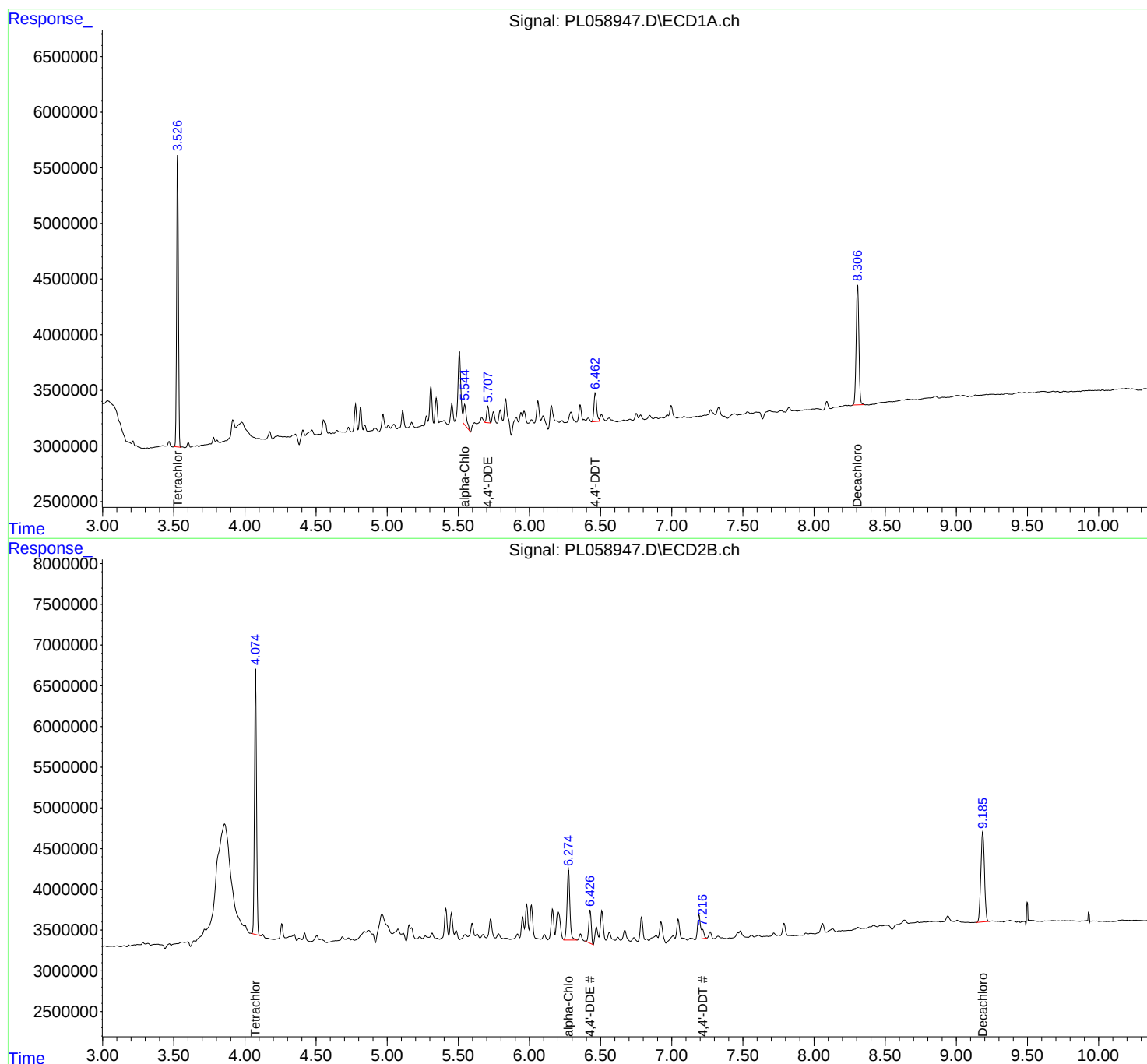
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

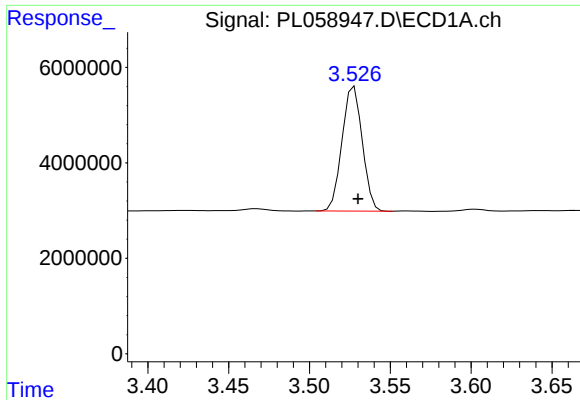
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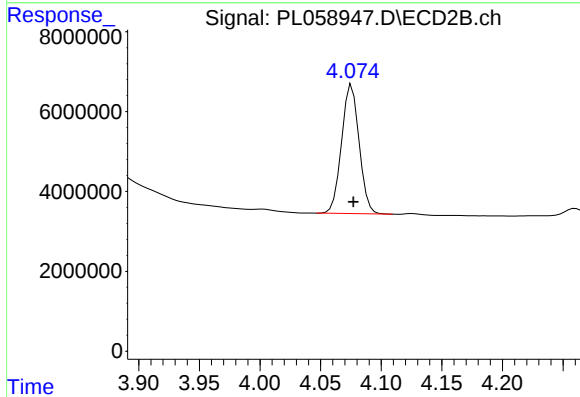




#1 Tetrachloro-m-xylene

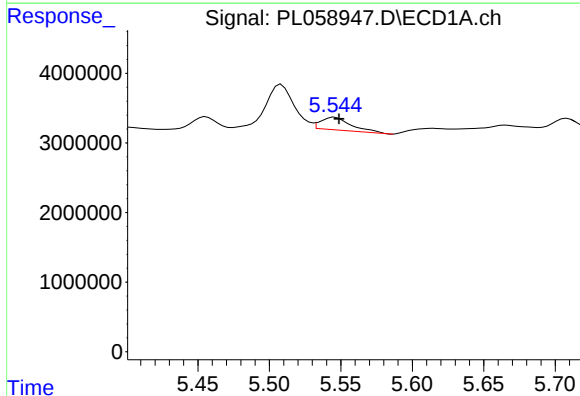
R.T.: 3.528 min  
Delta R.T.: -0.002 min  
Response: 22722054  
Conc: 12.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



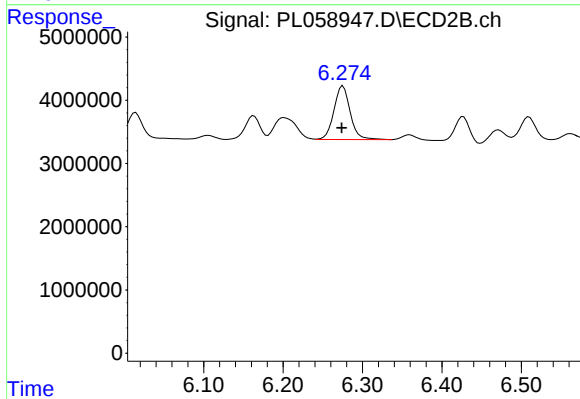
#1 Tetrachloro-m-xylene

R.T.: 4.076 min  
Delta R.T.: -0.002 min  
Response: 32469893  
Conc: 11.99 ng/ml



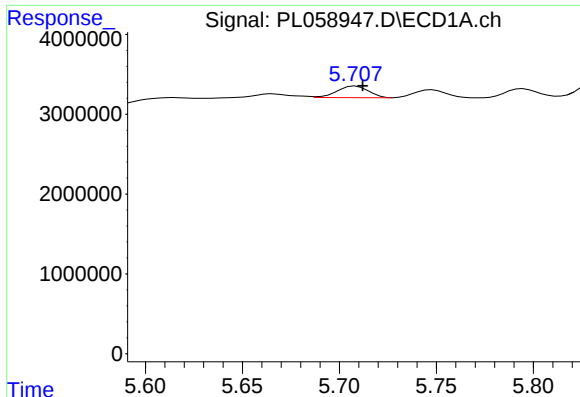
#11 alpha-Chlordane

R.T.: 5.546 min  
Delta R.T.: -0.003 min  
Response: 2687423  
Conc: 1.47 ng/ml



#11 alpha-Chlordane

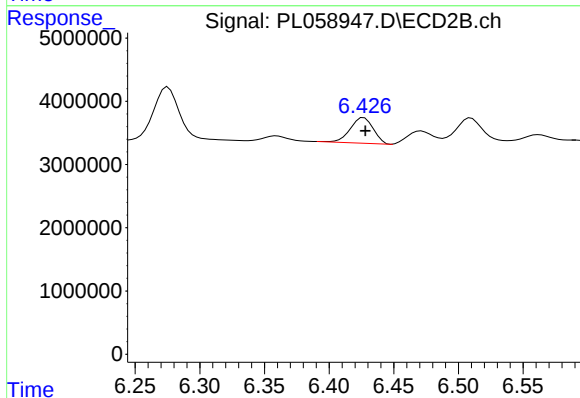
R.T.: 6.275 min  
Delta R.T.: 0.002 min  
Response: 12061195  
Conc: 3.71 ng/ml



#12 4,4'-DDE

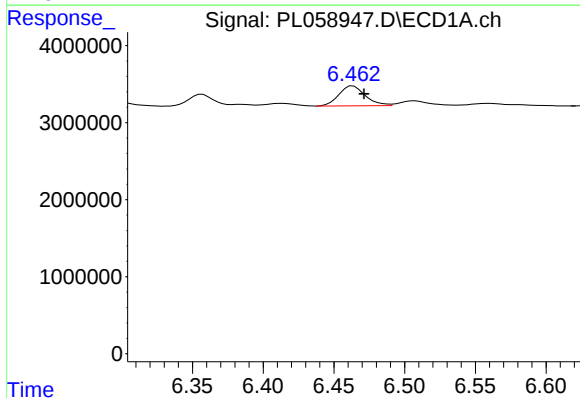
R.T.: 5.707 min  
Delta R.T.: -0.005 min  
Response: 1628513  
Conc: 0.99 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :



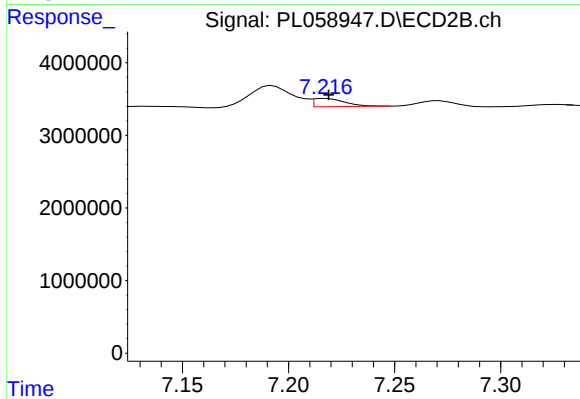
#12 4,4'-DDE

R.T.: 6.427 min  
Delta R.T.: -0.001 min  
Response: 4994473  
Conc: 1.75 ng/ml



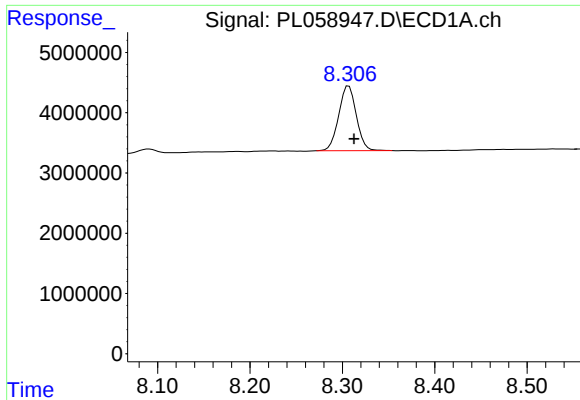
#17 4,4'-DDT

R.T.: 6.464 min  
Delta R.T.: -0.008 min  
Response: 3356495  
Conc: 2.31 ng/ml



#17 4,4'-DDT

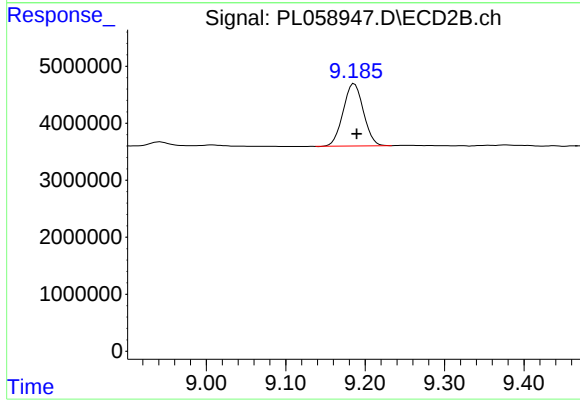
R.T.: 7.217 min  
Delta R.T.: -0.002 min  
Response: 1171751  
Conc: 0.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min  
Delta R.T.: -0.006 min  
Response: 14284475  
Conc: 8.45 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.186 min  
Delta R.T.: -0.003 min  
Response: 19432191  
Conc: 7.37 ng/ml