

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 11:55
 Operator : AR\AJ
 Sample : 01483-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TOPSOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:40:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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...	3.351	2.688	18813090	18695419	8.771	8.512
2)	SA Decachlor...	8.788	7.833	14085290	15439531	8.045	6.480
Target Compounds							
11)	B alpha-Chl...	5.812	4.952	93881232	49460617	37.191	17.266 #
12)	B 4,4'-DDE	5.985	5.144	5694236	5773897	2.557	2.448

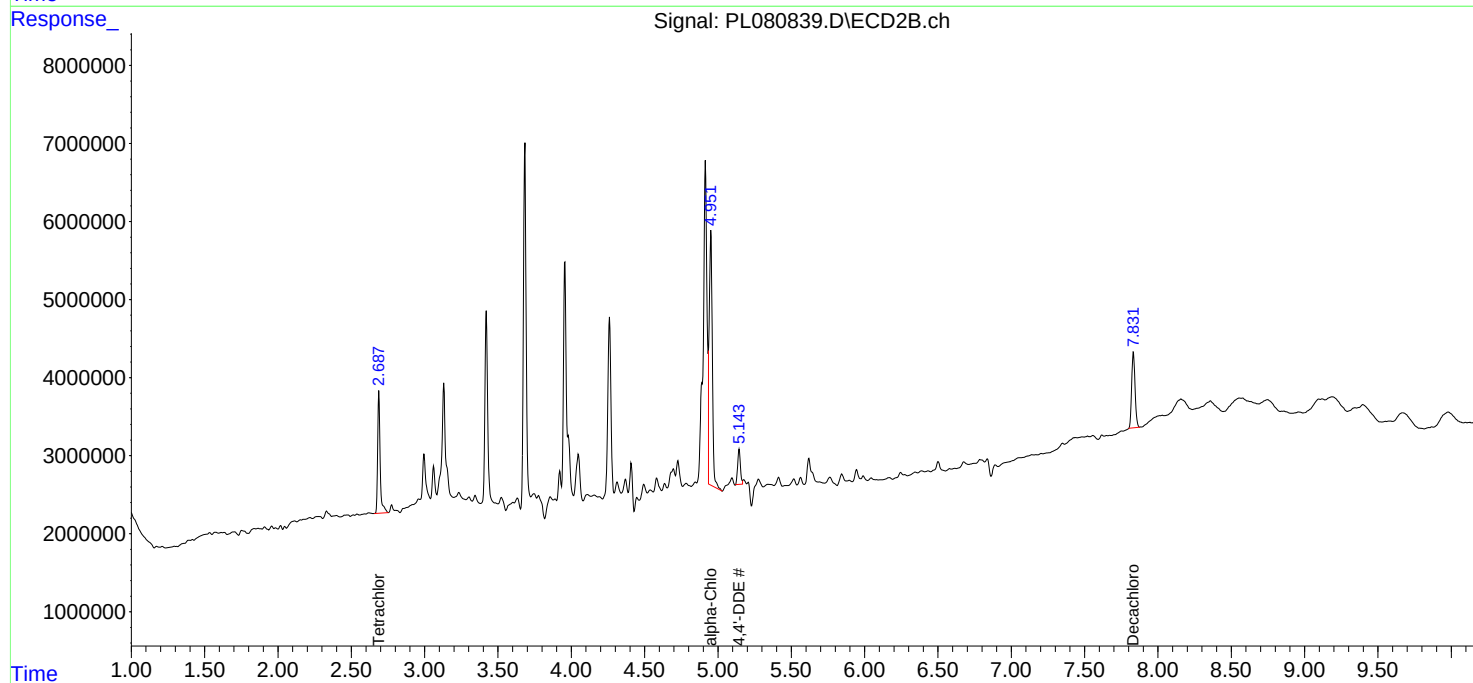
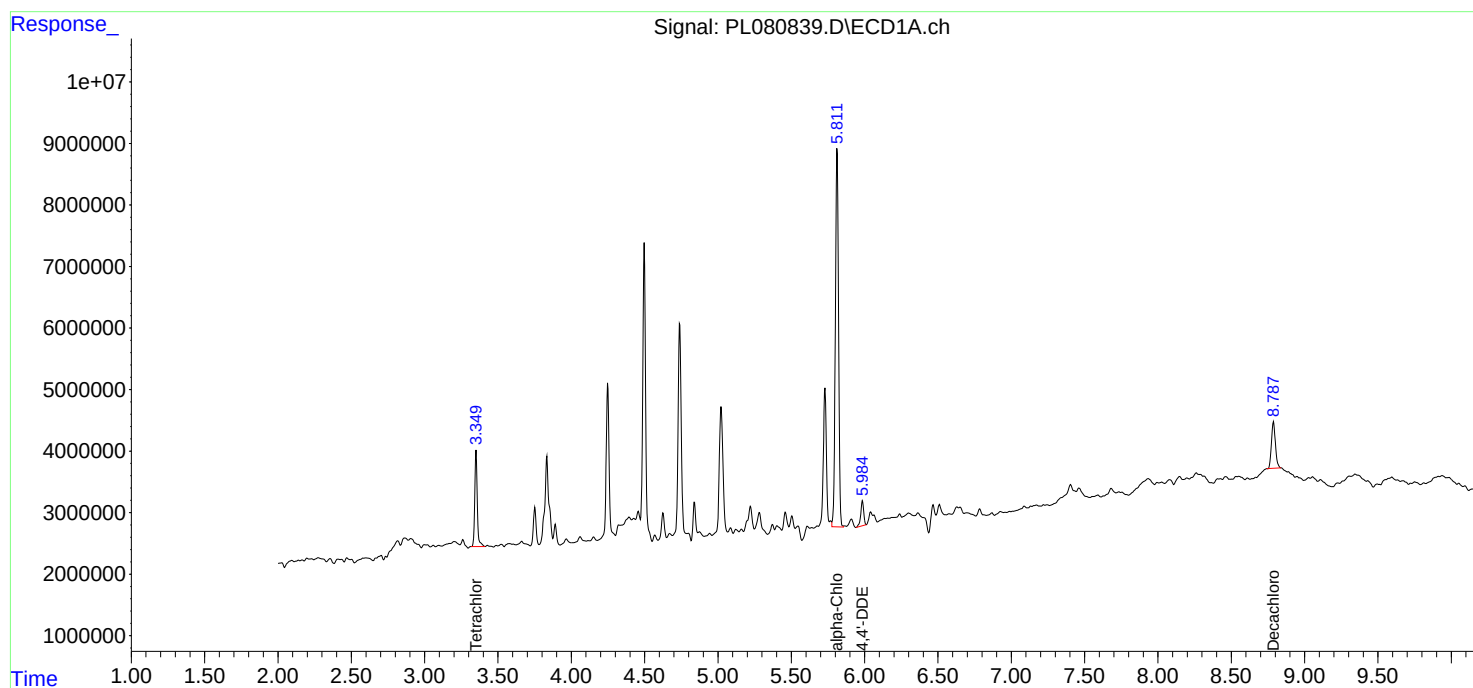
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

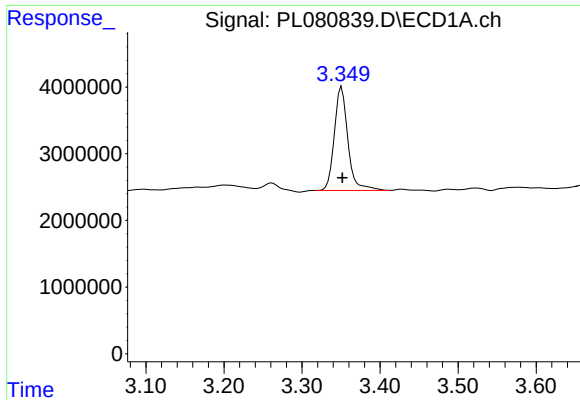
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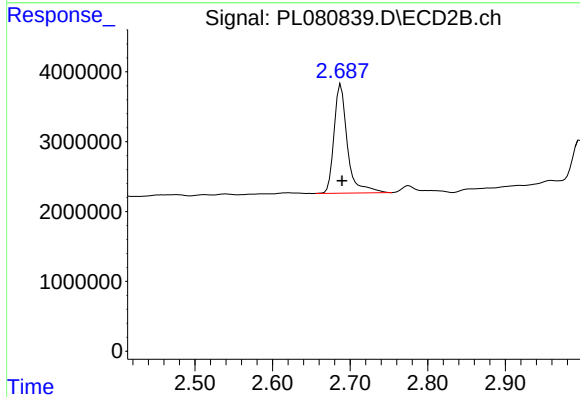




#1 Tetrachloro-m-xylene

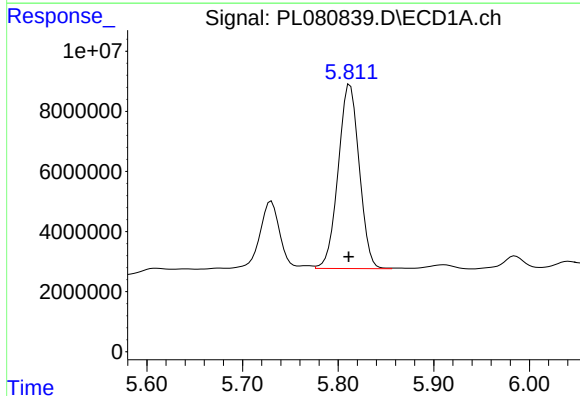
R.T.: 3.351 min
Delta R.T.: -0.001 min
Response: 18813090
Conc: 8.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TOPSOIL



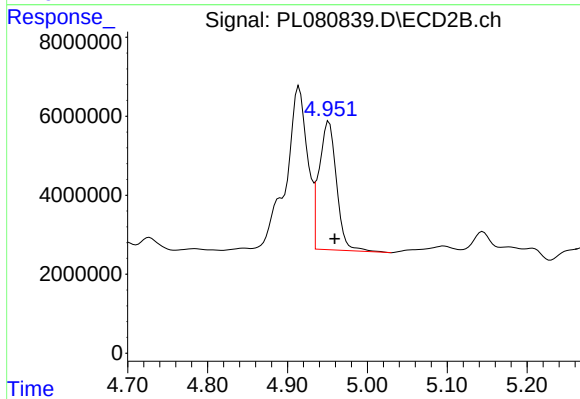
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: -0.002 min
Response: 18695419
Conc: 8.51 ng/ml



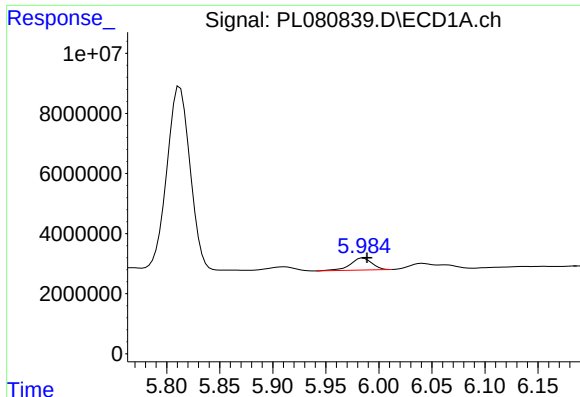
#11 alpha-Chlordane

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 93881232
Conc: 37.19 ng/ml



#11 alpha-Chlordane

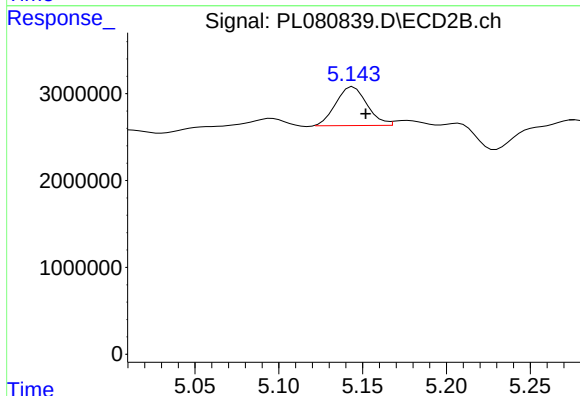
R.T.: 4.952 min
Delta R.T.: -0.007 min
Response: 49460617
Conc: 17.27 ng/ml



#12 4,4'-DDE

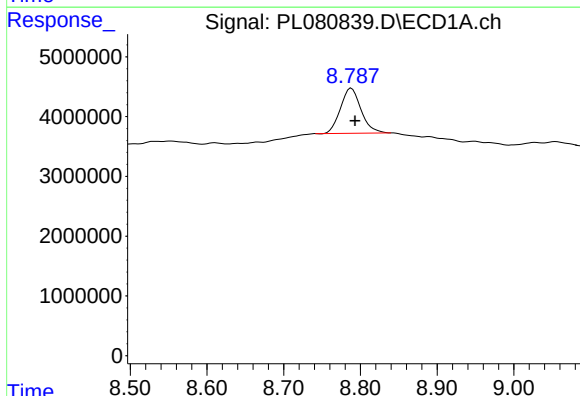
R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 5694236
Conc: 2.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TOPSOIL



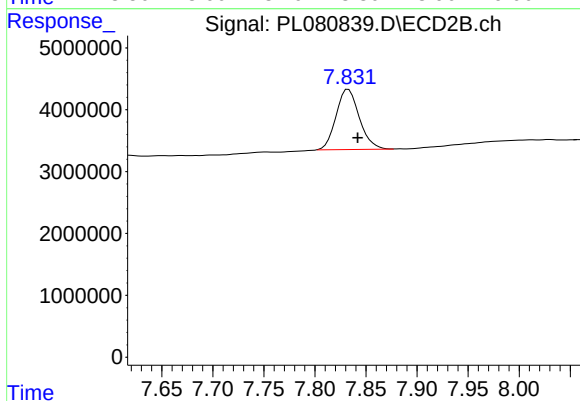
#12 4,4'-DDE

R.T.: 5.144 min
Delta R.T.: -0.007 min
Response: 5773897
Conc: 2.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 14085290
Conc: 8.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: -0.009 min
Response: 15439531
Conc: 6.48 ng/ml