

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 16:10
 Operator : AR\AJ
 Sample : M3467-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-7-(291.00)

Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:51:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 2021
 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...	4.633	5.567	5388066	15555590	11.678	10.859
2) SA Decachlor...	10.398	11.495	7914874	9874686	11.727	8.057m#
Target Compounds						
10) B gamma-Chl...	7.350	8.291	559195	4495870	0.874m	2.923m#
11) B alpha-Chl...	7.420	8.381	909790	1816847	1.396m	1.216m
17) MA 4,4'-DDT	8.481	9.425	4627432	10982006	8.039	8.964

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

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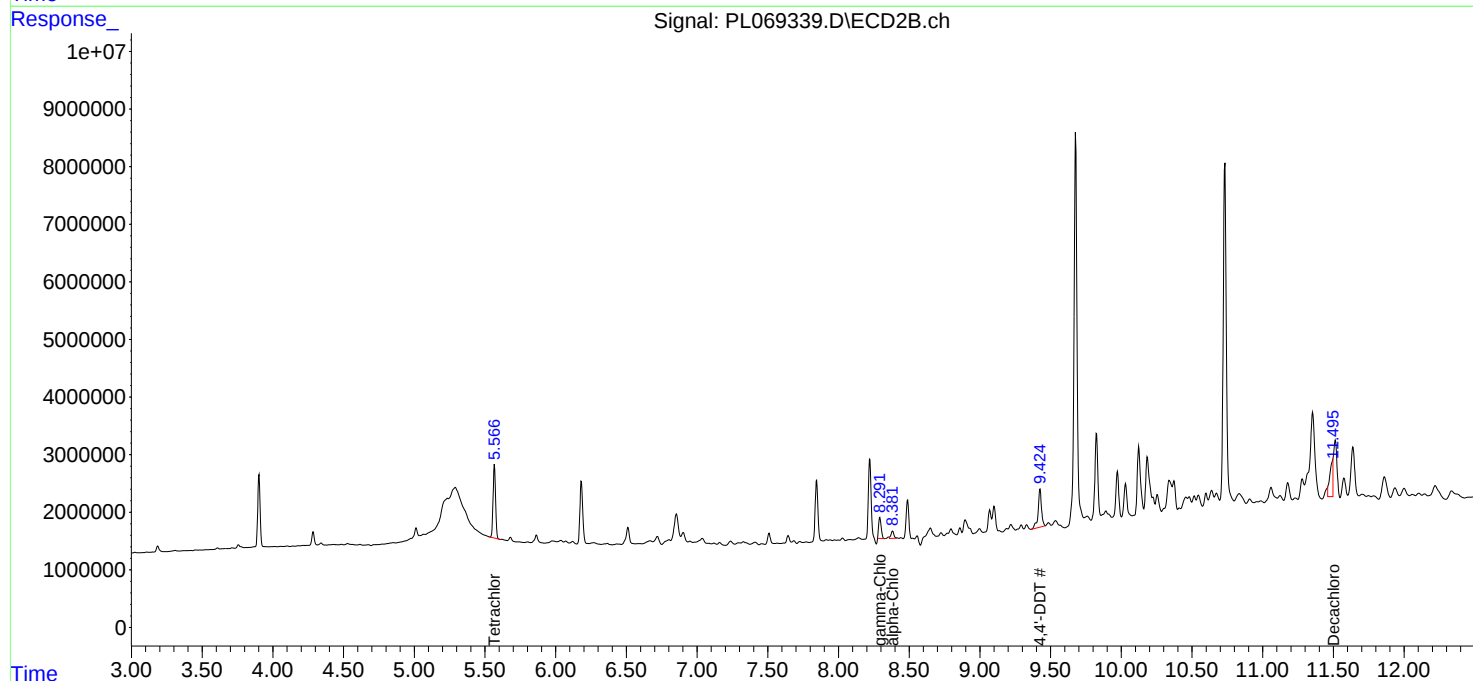
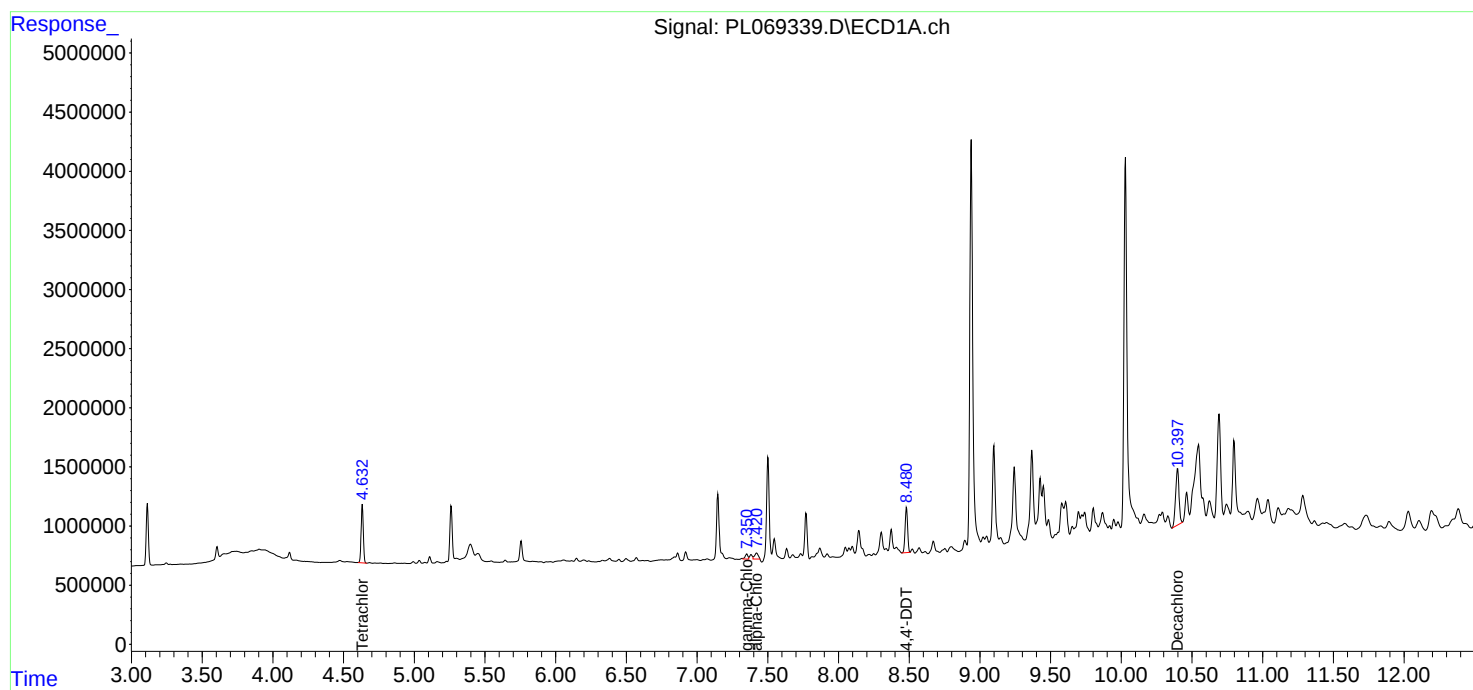
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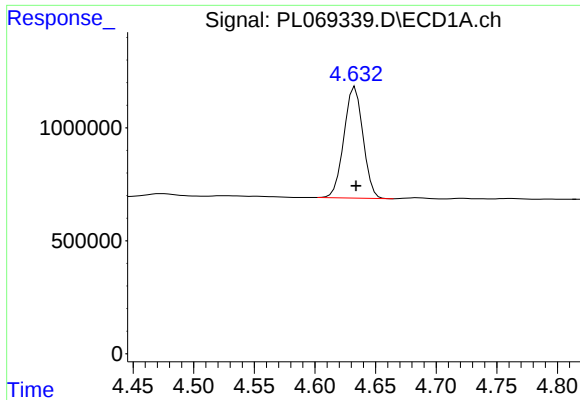
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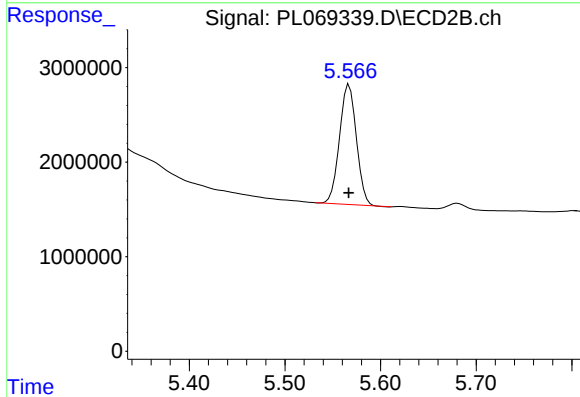
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 5388066
Conc: 11.68 ng/ml

Instrument :
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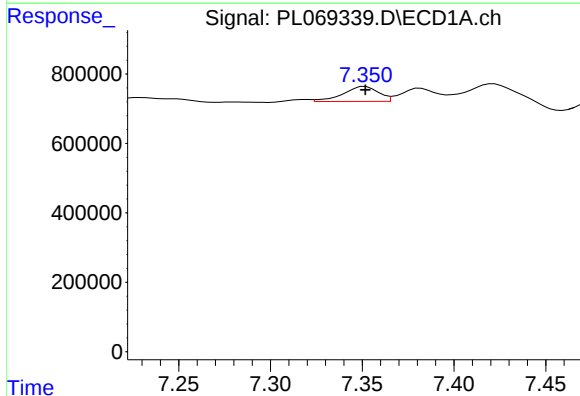
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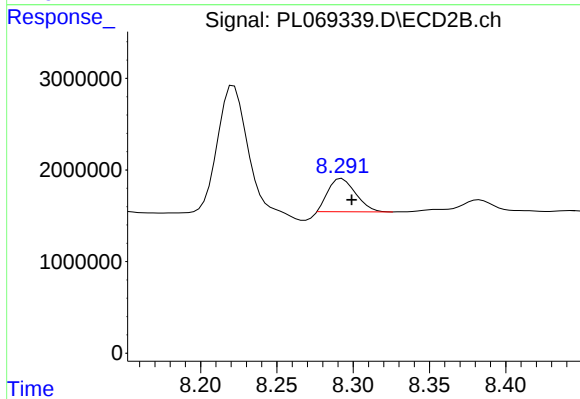
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 1555590
Conc: 10.86 ng/ml



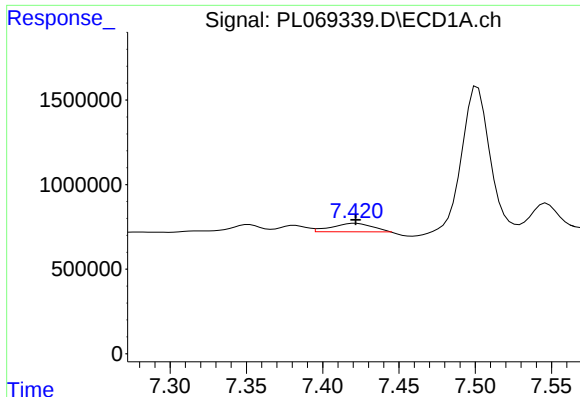
#10 gamma-Chlordane

R.T.: 7.350 min
Delta R.T.: -0.001 min
Response: 559195
Conc: 0.87 ng/ml m



#10 gamma-Chlordane

R.T.: 8.291 min
Delta R.T.: -0.008 min
Response: 4495870
Conc: 2.92 ng/ml m



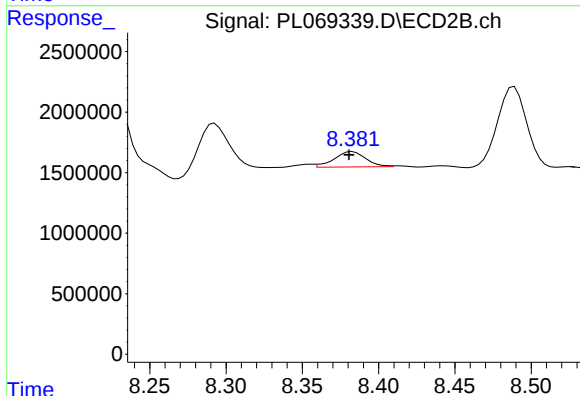
#11 alpha-Chlordane

R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 909790
Conc: 1.40 ng/ml m

Instrument :
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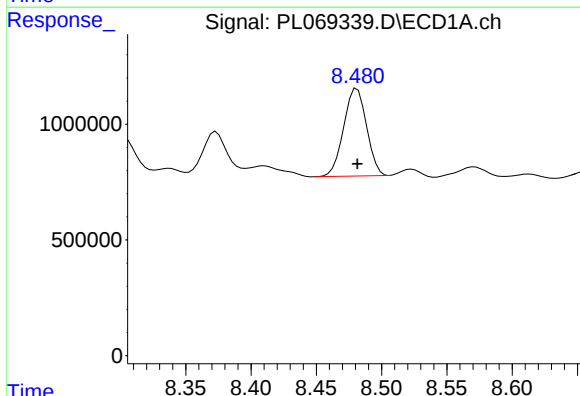
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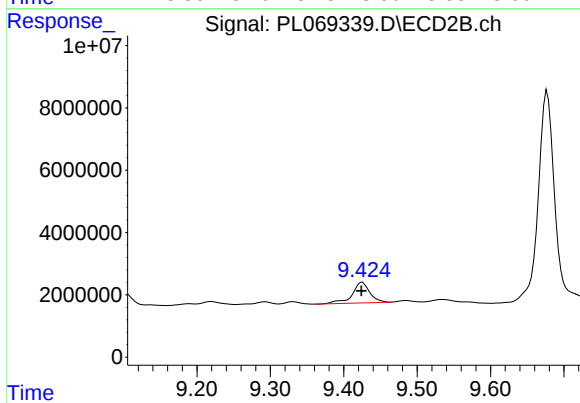
#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 1816847
Conc: 1.22 ng/ml m



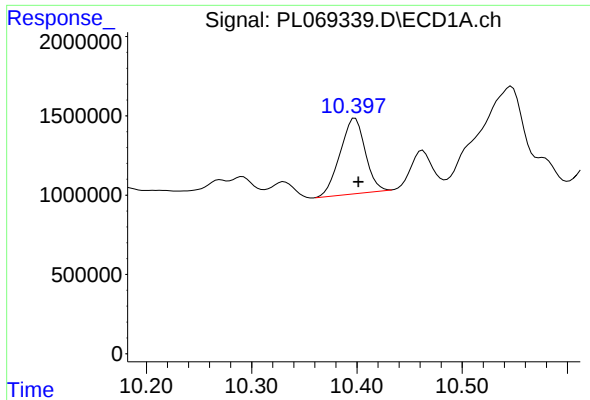
#17 4,4'-DDT

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 4627432
Conc: 8.04 ng/ml



#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: 0.001 min
Response: 10982006
Conc: 8.96 ng/ml



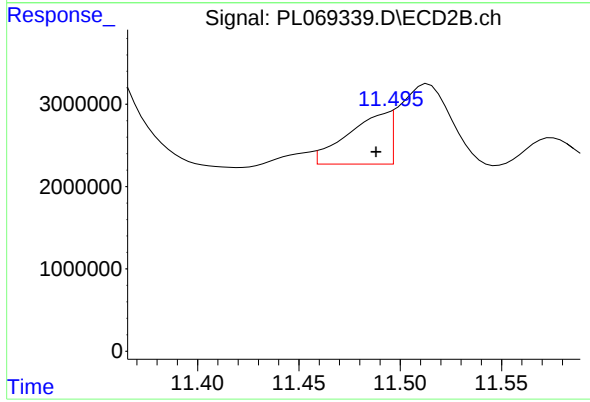
#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.003 min
Response: 7914874
Conc: 11.73 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.007 min
Response: 9874686
Conc: 8.06 ng/ml m