

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
 Data File : PL068636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 13:23
 Operator : AR\AJ
 Sample : M3230-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-357DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:32:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.648	5.571	844225	1845569	1.967m	1.809m
28)	SA Decachlor...	10.423	11.501	1822201	2358993	3.240	2.645
Target Compounds							
10)	B gamma-Chl...	7.370	8.307	9090090	19688531	15.843	17.482
11)	B alpha-Chl...	7.440	8.389	27534224	62017079	47.940	55.141
17)	MA 4,4'-DDT	8.500	9.430	673588	1116027	1.343	1.182m

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

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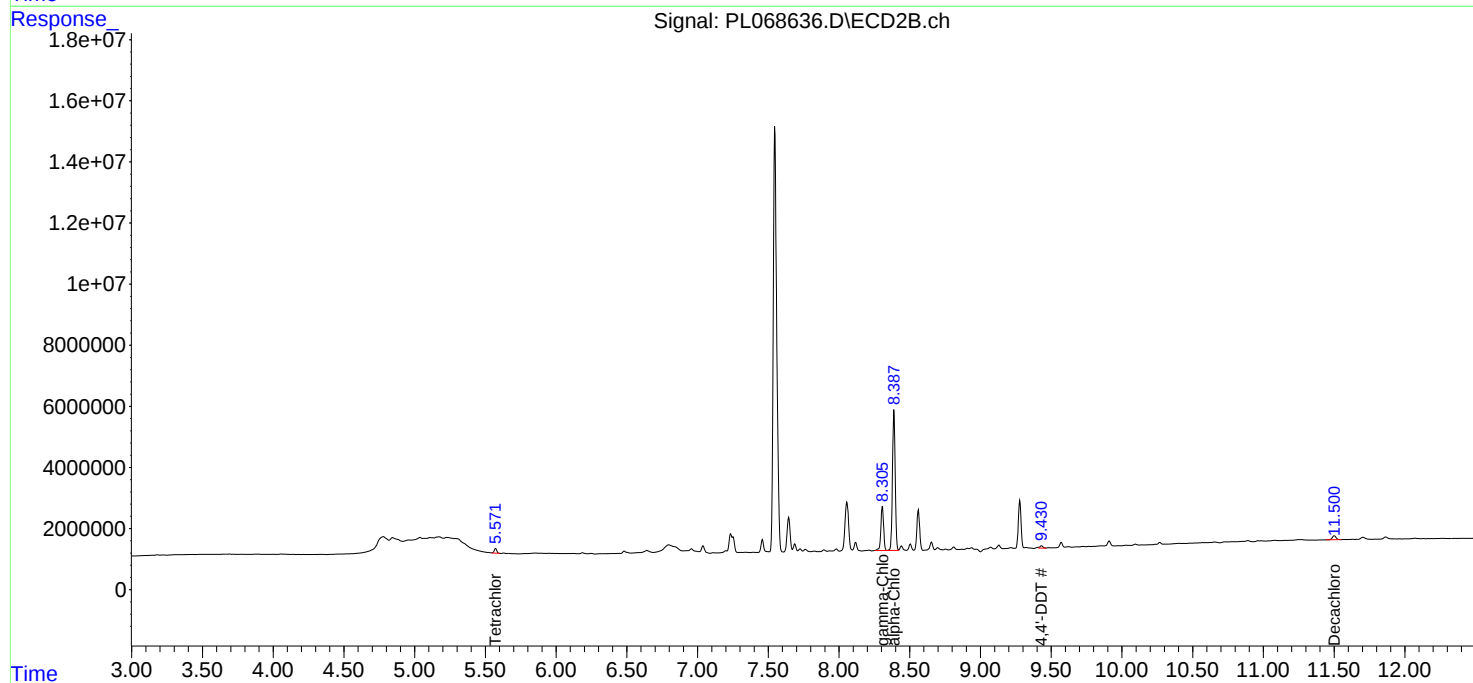
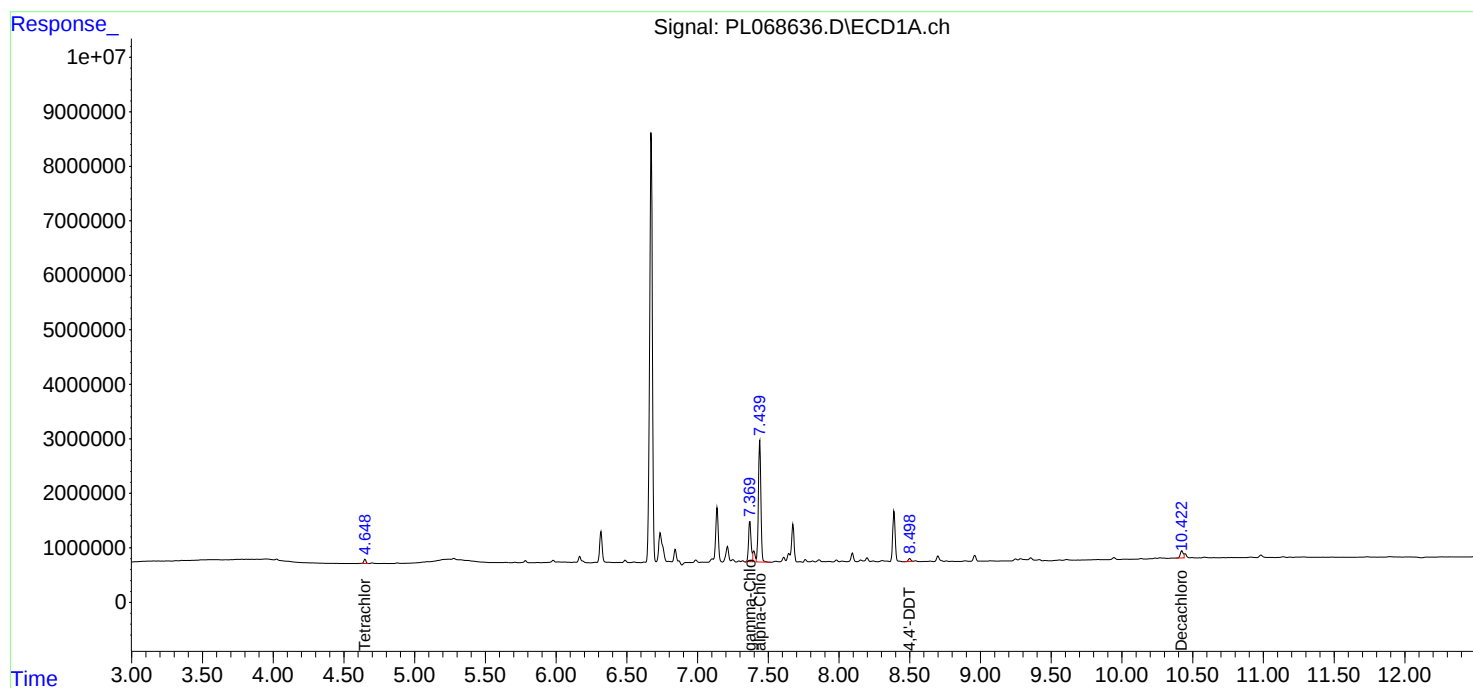
Instrument :
ECD_L
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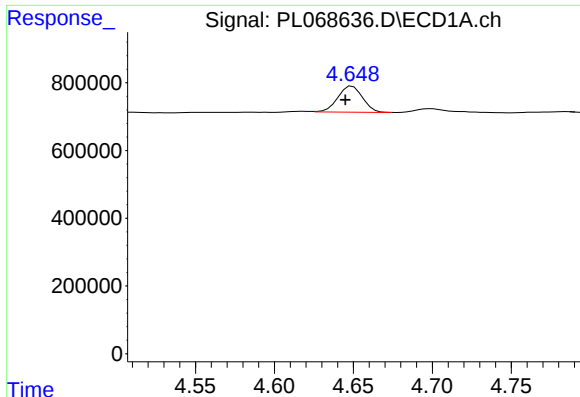
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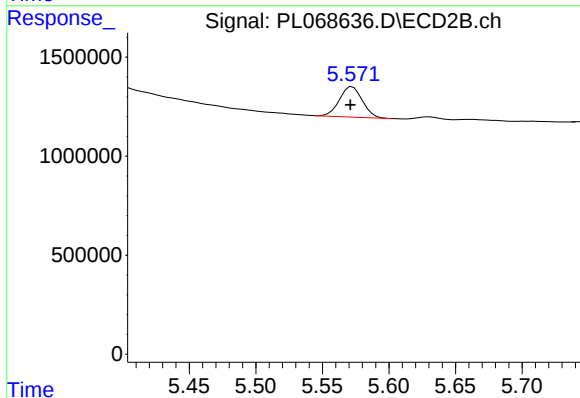
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: 0.003 min
Response: 844225
Conc: 1.97 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ETGI-357DL

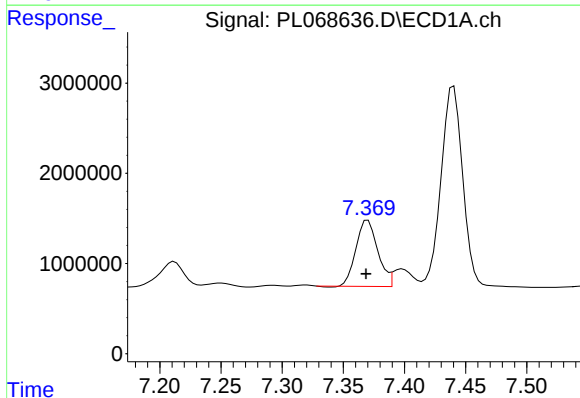
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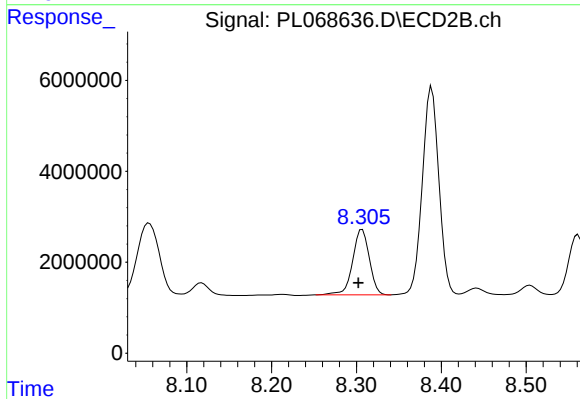
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 1845569
Conc: 1.81 ng/ml m



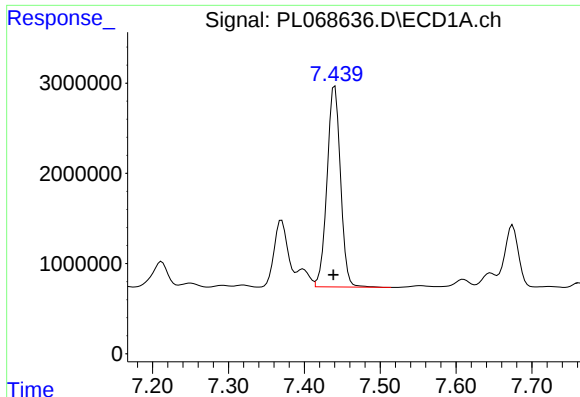
#10 gamma-Chlordane

R.T.: 7.370 min
Delta R.T.: 0.002 min
Response: 9090090
Conc: 15.84 ng/ml



#10 gamma-Chlordane

R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 19688531
Conc: 17.48 ng/ml



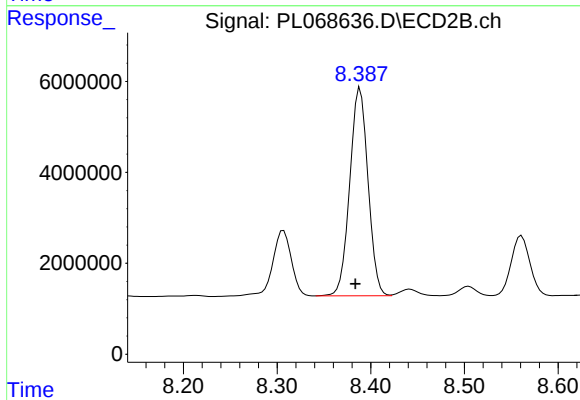
#11 alpha-Chlordane

R.T.: 7.440 min
Delta R.T.: 0.002 min
Response: 27534224
Conc: 47.94 ng/ml

Instrument :
ECD_L
ClientSampled :
ETGI-357DL

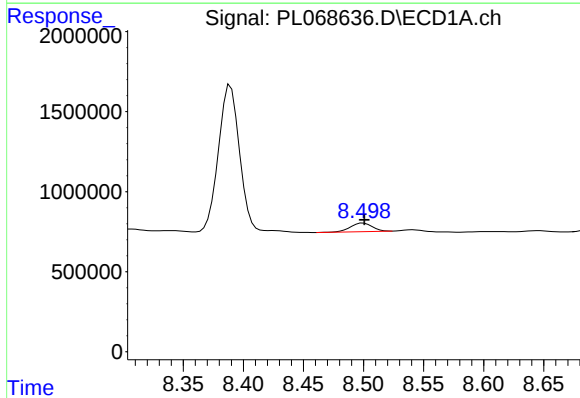
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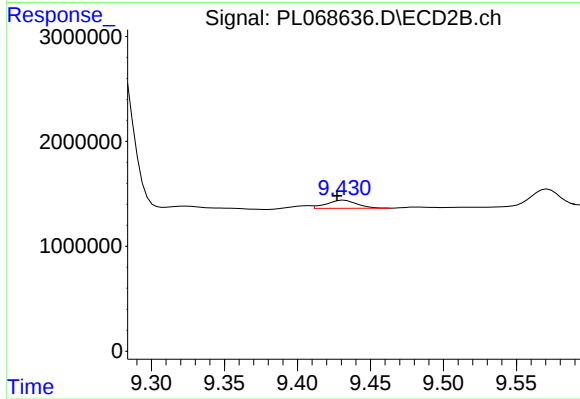
#11 alpha-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.005 min
Response: 62017079
Conc: 55.14 ng/ml



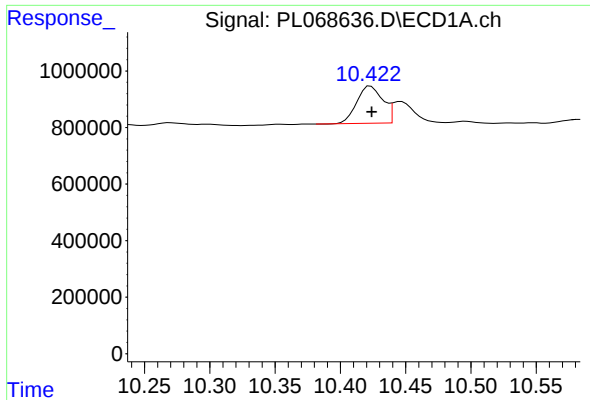
#17 4,4'-DDT

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 673588
Conc: 1.34 ng/ml



#17 4,4'-DDT

R.T.: 9.430 min
Delta R.T.: 0.003 min
Response: 1116027
Conc: 1.18 ng/ml m



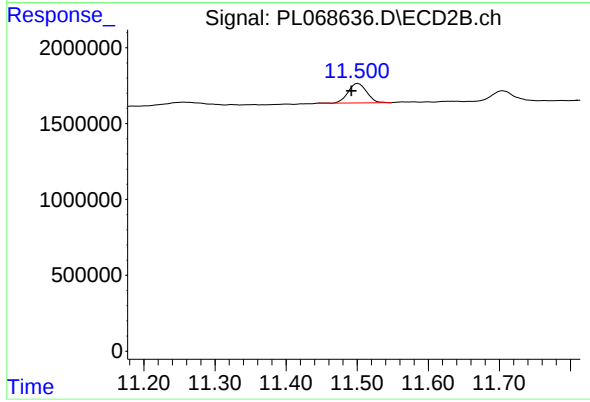
#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 1822201
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.501 min
Delta R.T.: 0.009 min
Response: 2358993
Conc: 2.64 ng/ml