

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082421\
 Data File : PL069424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 18:34
 Operator : AR\AJ
 Sample : M3523-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11998

Manual Integrations
 APPROVED

mohammad
 8/26/2021 9:32:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:52:05 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	5.565	7571051	23515962	16.410	16.416m
28)	SA Decachlor...	10.400	11.489	10406818	22307939	15.419	18.202
Target Compounds							
10)	B gamma-Chl...	7.348	8.293	904909	6677816	1.414m	4.341m#
11)	B alpha-Chl...	7.418	8.379	747301	2917082	1.147m	1.952m#

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

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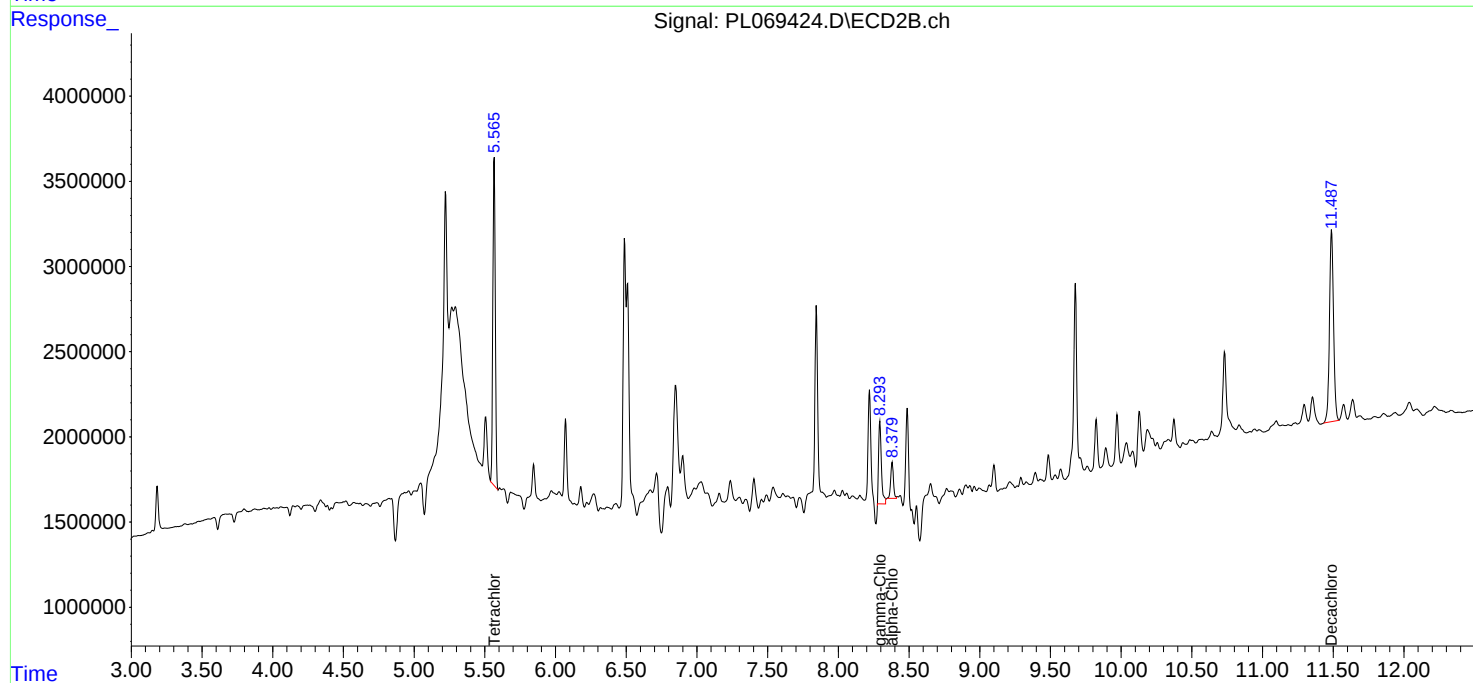
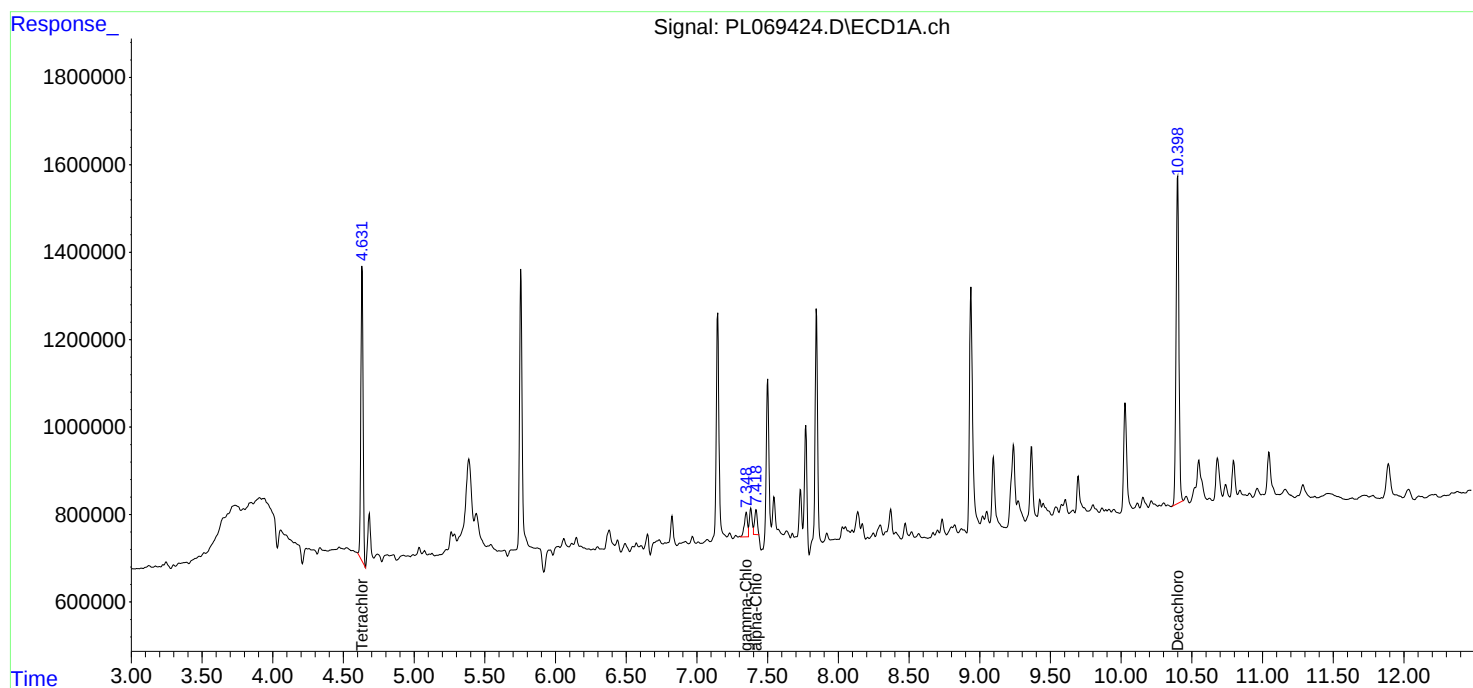
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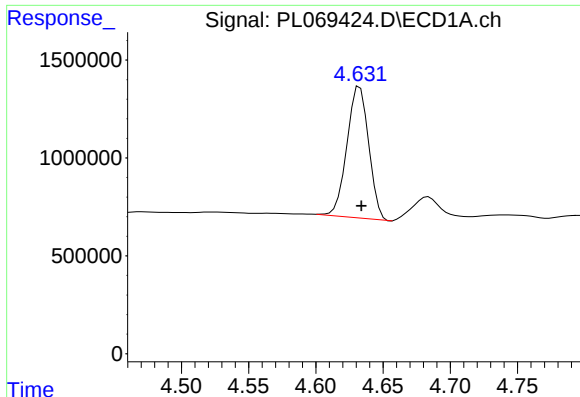
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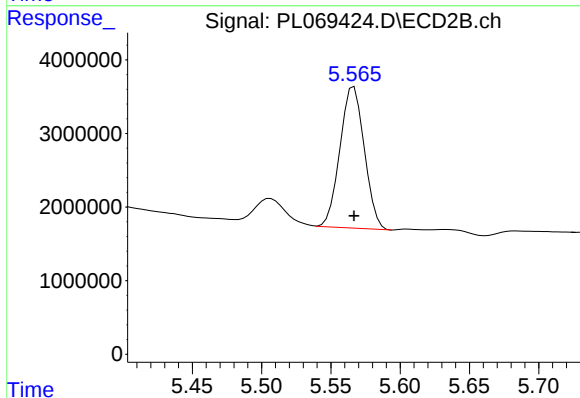
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 7571051
Conc: 16.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11998

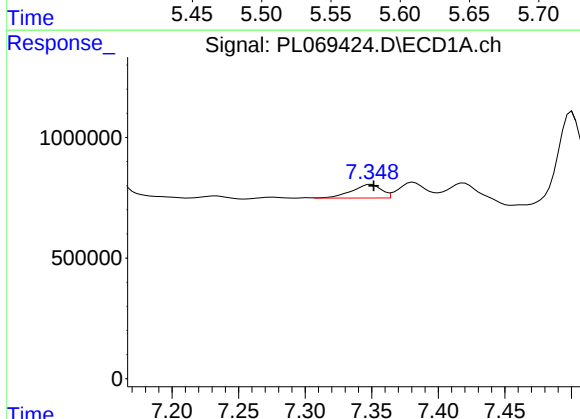
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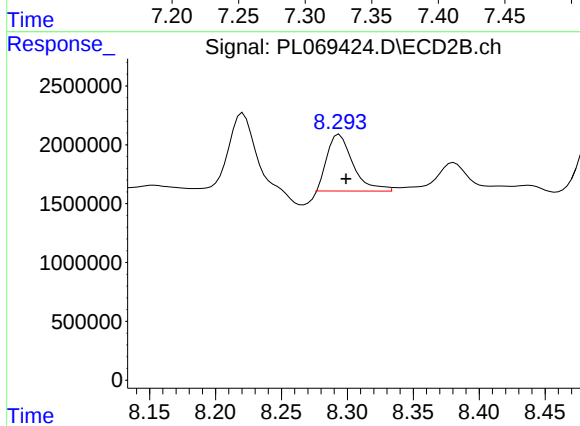
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 23515962
Conc: 16.42 ng/ml m



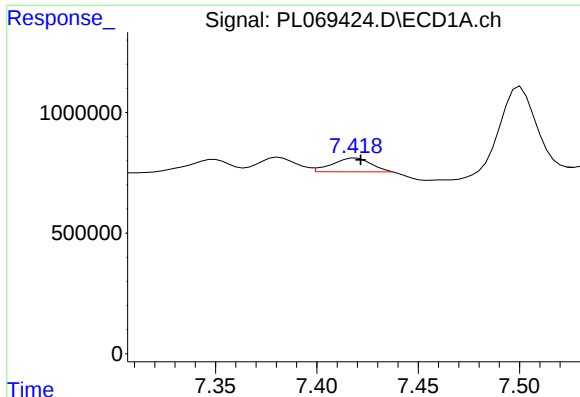
#10 gamma-Chlordane

R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 904909
Conc: 1.41 ng/ml m



#10 gamma-Chlordane

R.T.: 8.293 min
Delta R.T.: -0.006 min
Response: 6677816
Conc: 4.34 ng/ml m



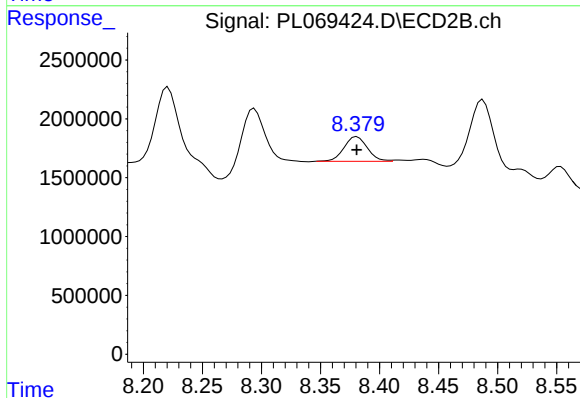
#11 alpha-Chlordane

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 747301
Conc: 1.15 ng/ml m

Instrument :
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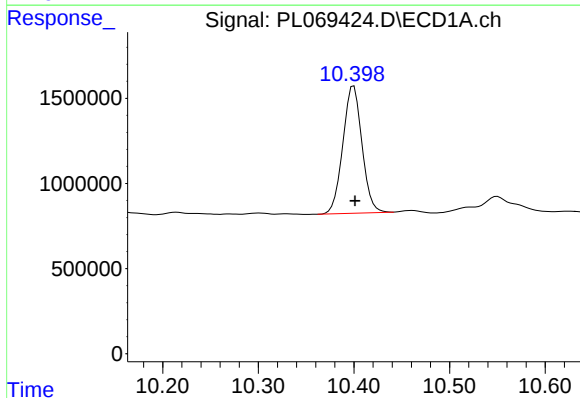
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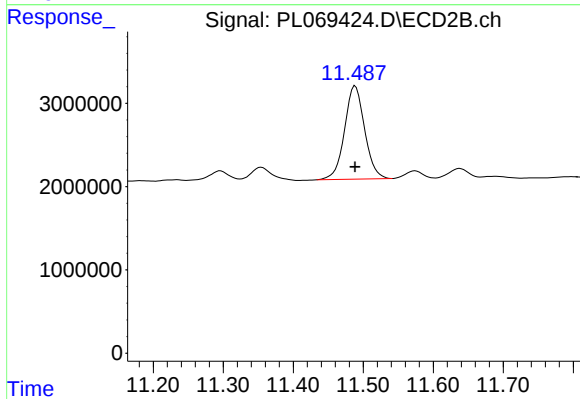
#11 alpha-Chlordane

R.T.: 8.379 min
Delta R.T.: -0.001 min
Response: 2917082
Conc: 1.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.002 min
Response: 10406818
Conc: 15.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 22307939
Conc: 18.20 ng/ml