

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100521\
 Data File : PL070159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 16:12
 Operator : AR\AJ
 Sample : M4067-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-100421

Manual Integrations
 APPROVED

mohammad
 10/6/2021 9:03:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:37:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.626	5.561	7561361	15810000	15.111	11.953m
28) SA Decachlor...	10.390	11.481	7974408	14478743	11.524	11.964
Target Compounds						
10) B gamma-Chl...	7.338	8.297	354493	2139951	0.489m	1.338 #
11) B alpha-Chl...	7.409	8.375	257228	1477794	0.353m	0.937m#

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

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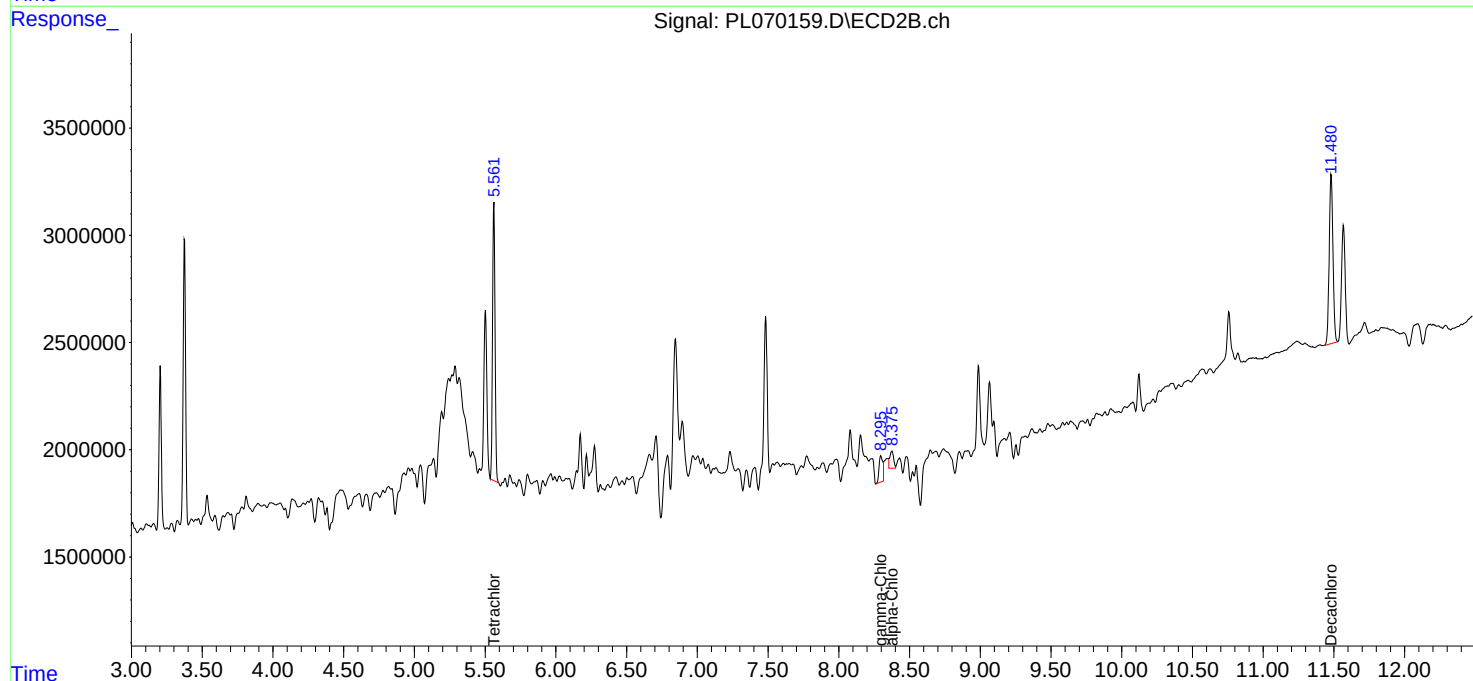
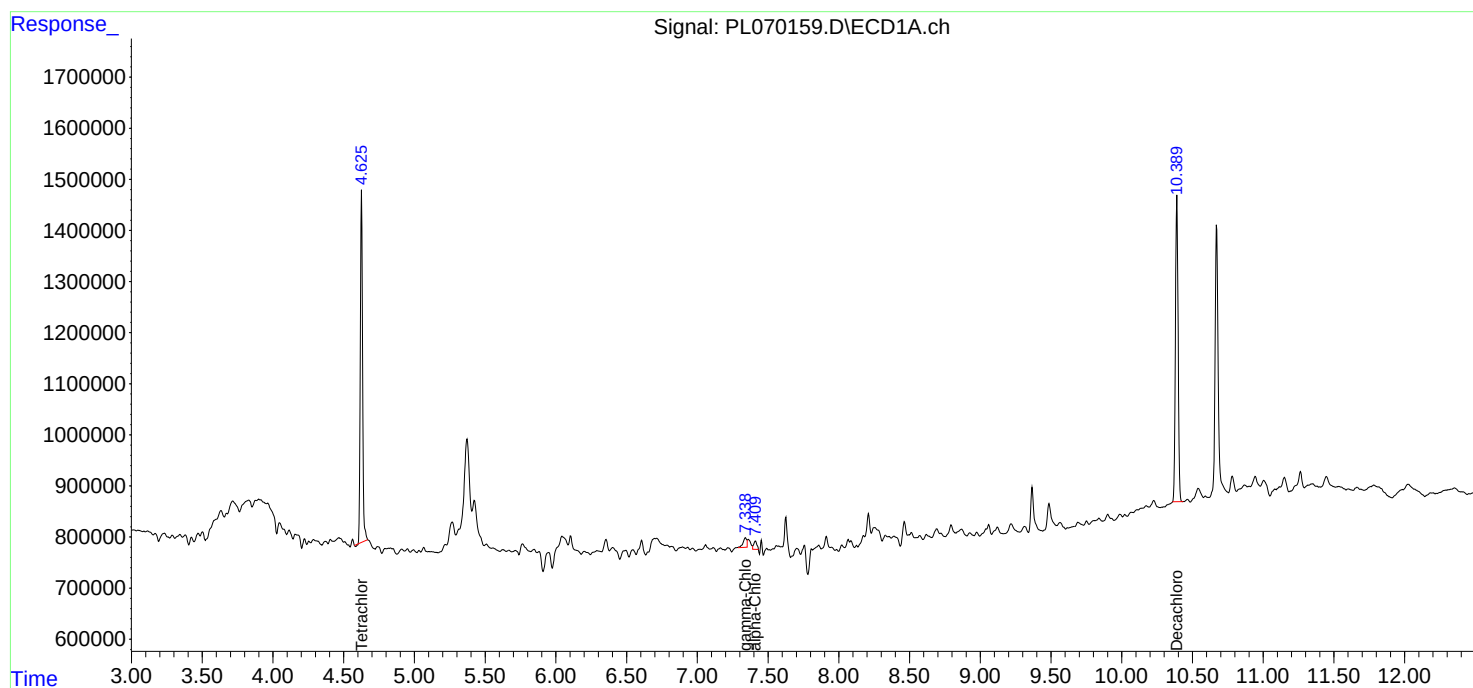
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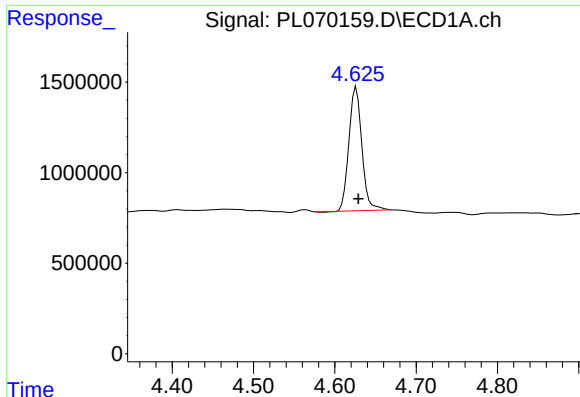
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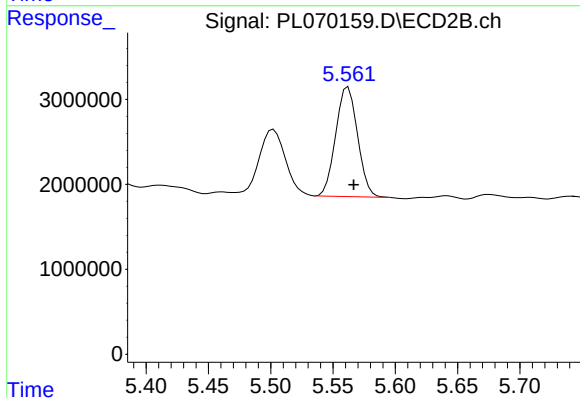
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 7561361
Conc: 15.11 ng/ml

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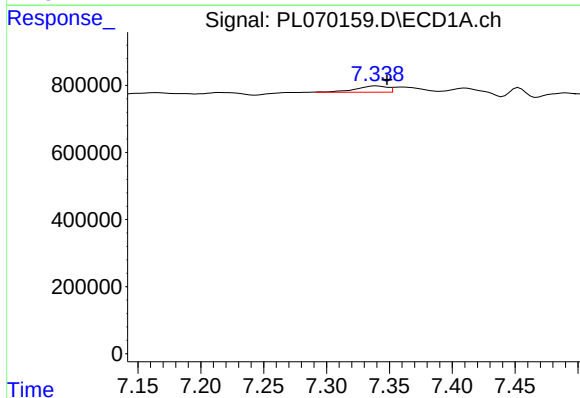
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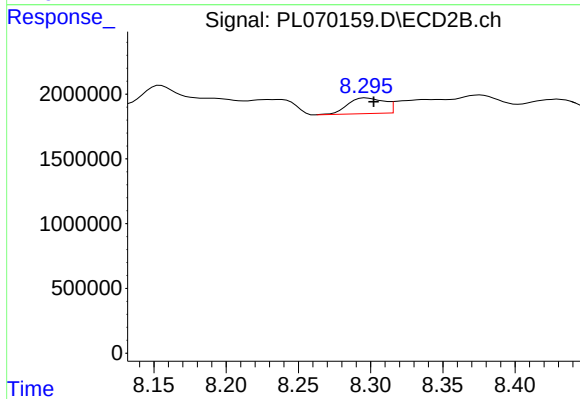
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 15810000
Conc: 11.95 ng/ml m



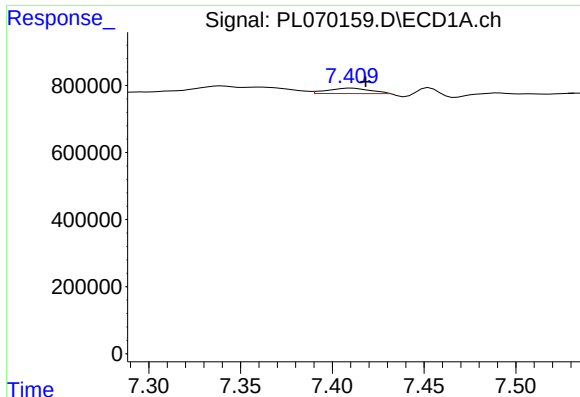
#10 gamma-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 354493
Conc: 0.49 ng/ml m



#10 gamma-Chlordane

R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 2139951
Conc: 1.34 ng/ml



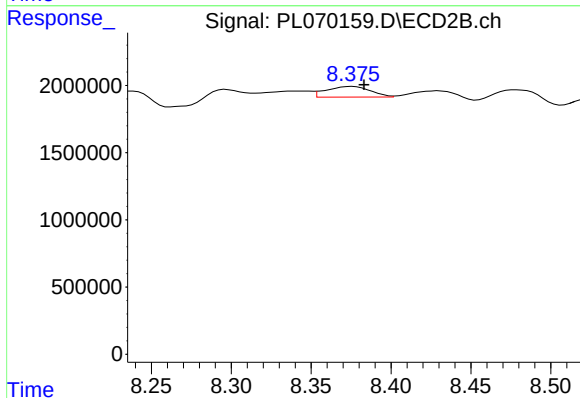
#11 alpha-Chlordane

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 257228
Conc: 0.35 ng/ml m

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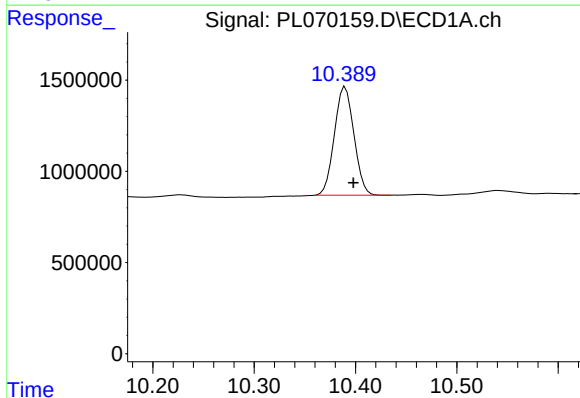
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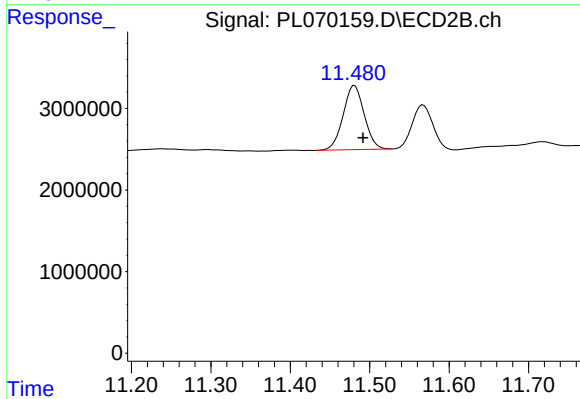
#11 alpha-Chlordane

R.T.: 8.375 min
Delta R.T.: -0.009 min
Response: 1477794
Conc: 0.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.008 min
Response: 7974408
Conc: 11.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.481 min
Delta R.T.: -0.011 min
Response: 14478743
Conc: 11.96 ng/ml