

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102021\
 Data File : PL070438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 17:06
 Operator : AR\AJ
 Sample : M4285-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-GA-(1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:51:38 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...	4.622	5.561	9503241	23700034	18.992m	17.919
28) SA Decachlor...	10.388	11.481	11420344	20314721	16.504	16.787
Target Compounds						
10) B gamma-Chl...	7.338	8.293	1215105	3536036	1.678m	2.211m#
11) B alpha-Chl...	7.407	8.377	1841293	7391296	2.528m	4.686 #

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

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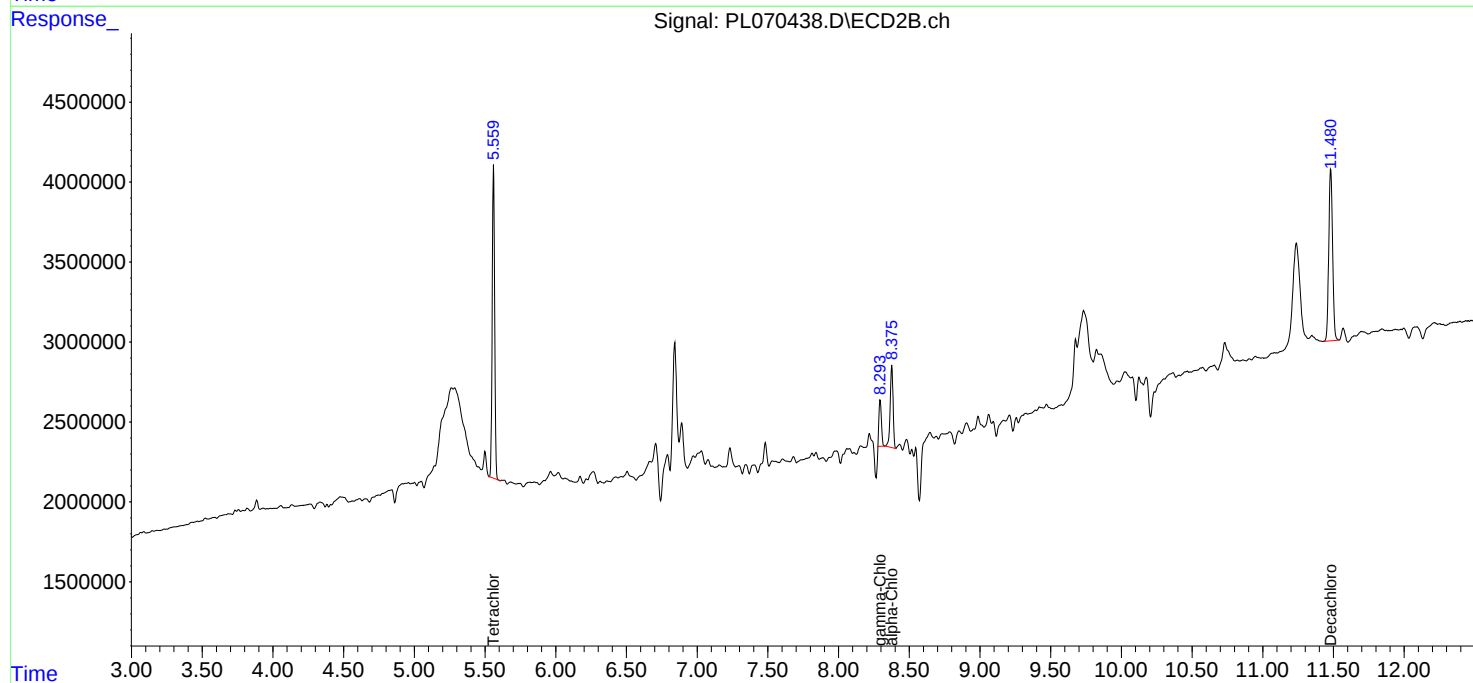
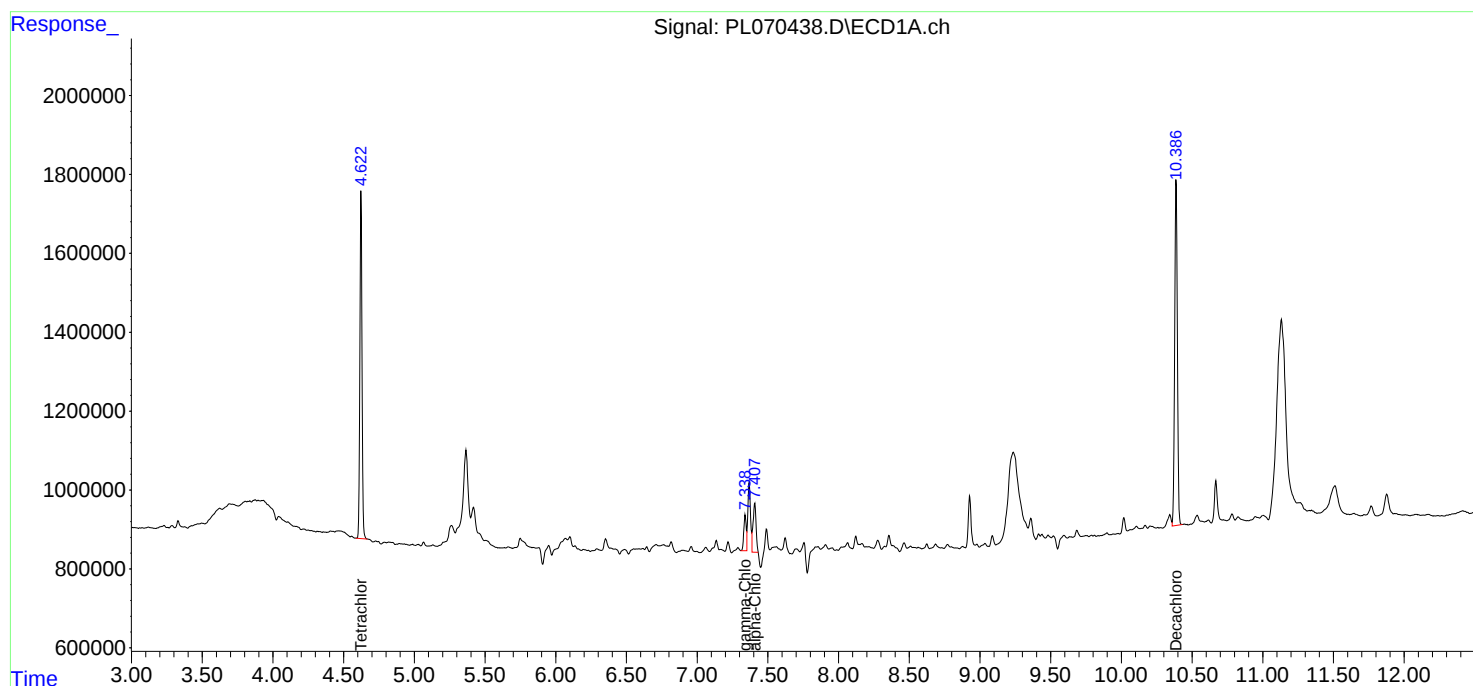
Instrument :
ECD_L
ClientSampled :
MH-GA-(1)

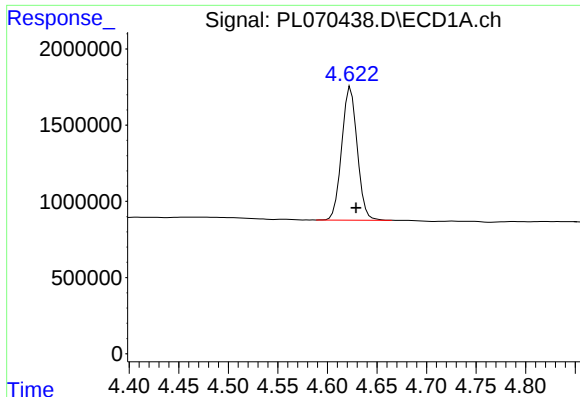
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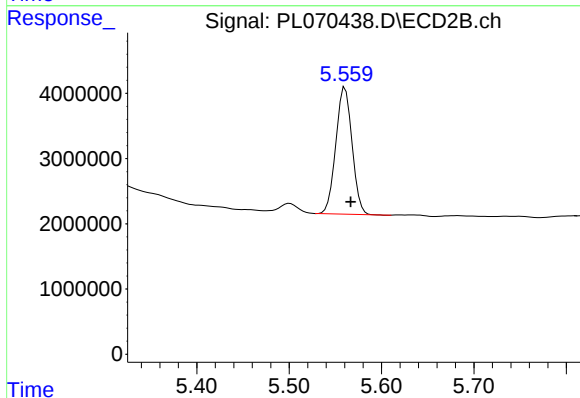
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: -0.007 min
Response: 9503241
Conc: 18.99 ng/ml m

Instrument :
ECD_L
ClientSampleId :
MH-GA-(1)

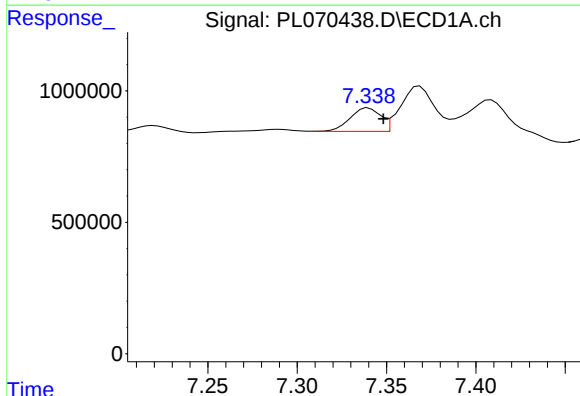
Manual Integrations
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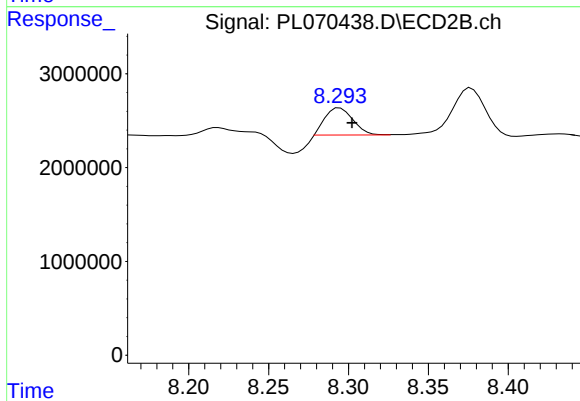
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 23700034
Conc: 17.92 ng/ml



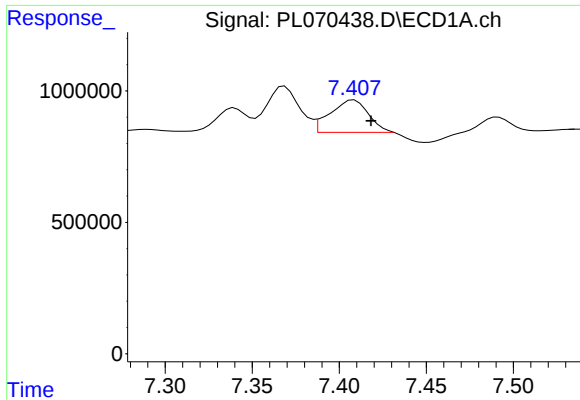
#10 gamma-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 1215105
Conc: 1.68 ng/ml m



#10 gamma-Chlordane

R.T.: 8.293 min
Delta R.T.: -0.009 min
Response: 3536036
Conc: 2.21 ng/ml m



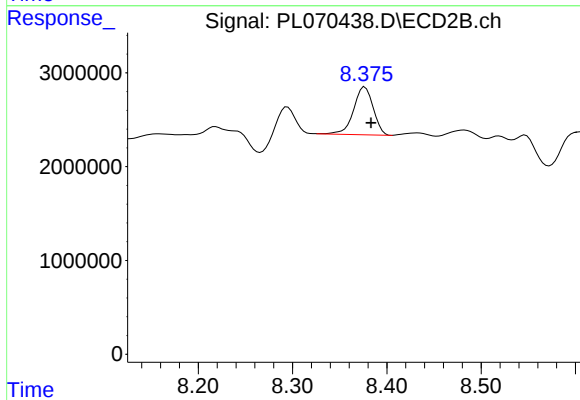
#11 alpha-Chlordane

R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 1841293
Conc: 2.53 ng/ml m

Instrument :
ECD_L
ClientSampleId :
MH-GA-(1)

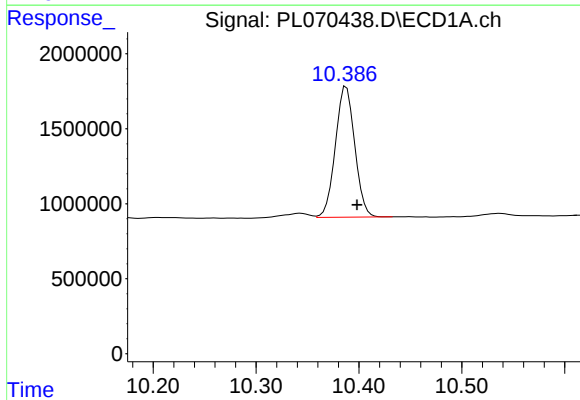
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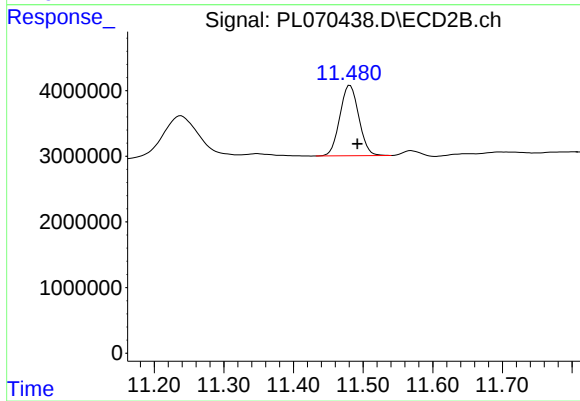
#11 alpha-Chlordane

R.T.: 8.377 min
Delta R.T.: -0.006 min
Response: 7391296
Conc: 4.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.010 min
Response: 11420344
Conc: 16.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.481 min
Delta R.T.: -0.010 min
Response: 20314721
Conc: 16.79 ng/ml