

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100821\
 Data File : PL070214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 20:03
 Operator : AR\AJ
 Sample : M4136-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSC124042

Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:11:36 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	5.562	6026521	18777153	12.044	14.197
28)	SA Decachlor...	10.389	11.480	7317868	11909274	10.575m	9.841
Target Compounds							
10)	B gamma-Chl...	7.340	8.295	568658	1920057	0.785m	1.200 #
11)	B alpha-Chl...	7.412	8.376	1474661	3272655	2.025	2.075m
17)	MA 4,4'-DDT	8.469	9.418	596083	690070	0.974	0.528m#

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

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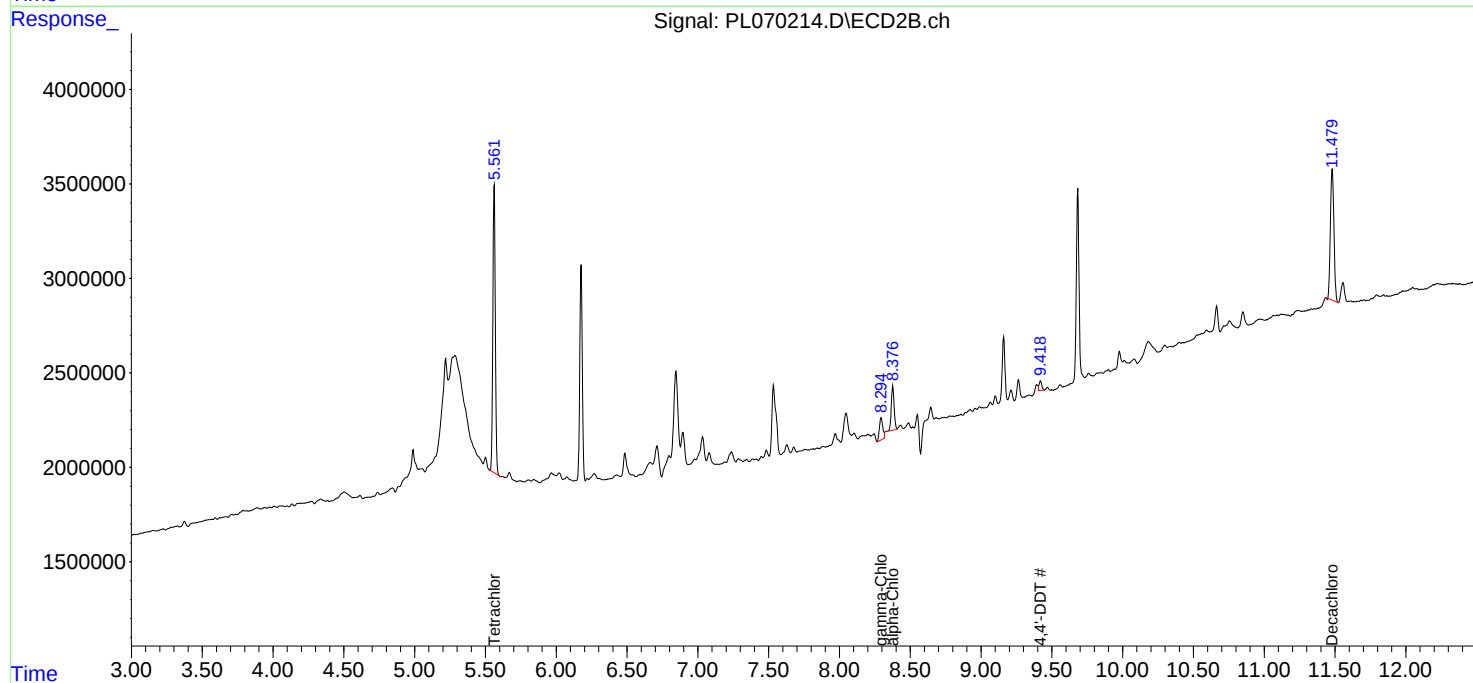
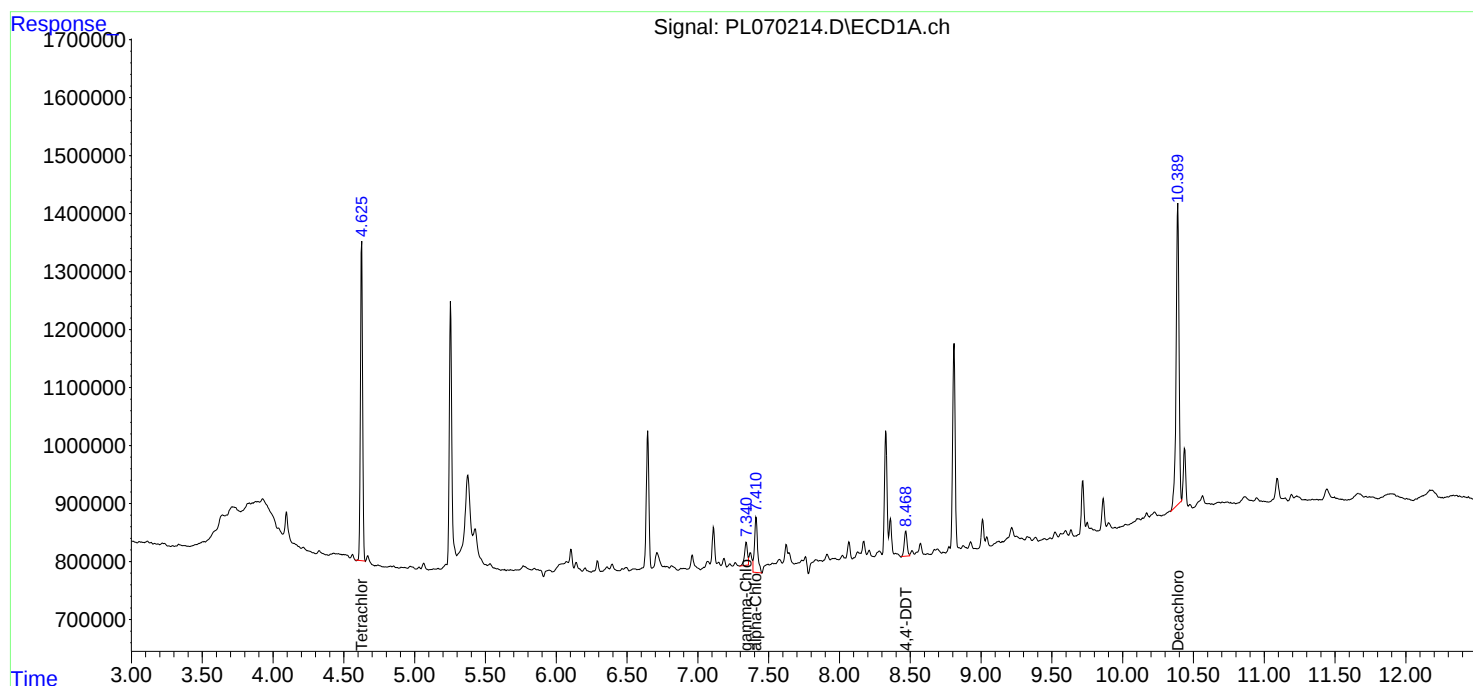
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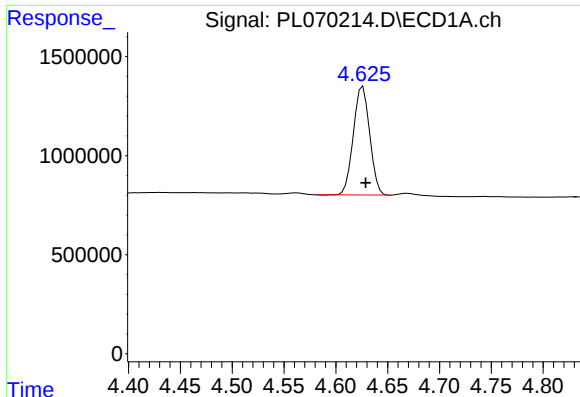
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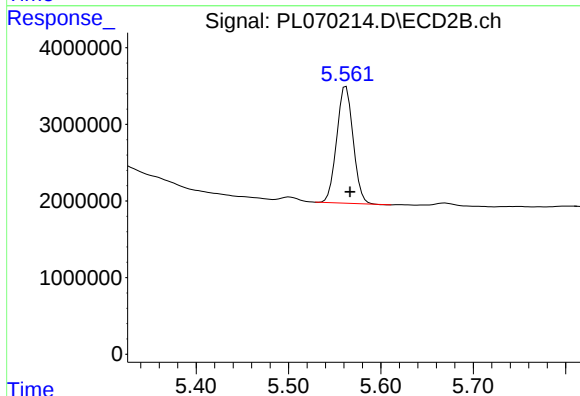
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 6026521
Conc: 12.04 ng/ml

Instrument :
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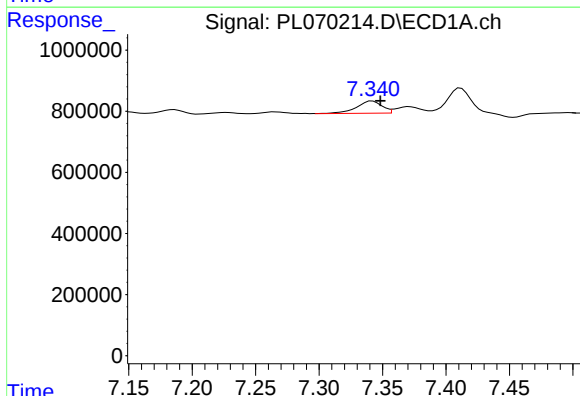
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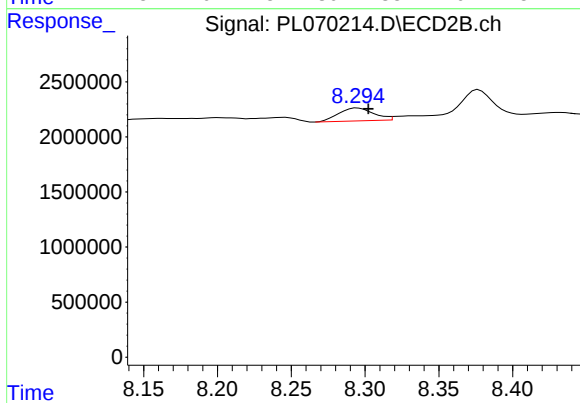
#1 Tetrachloro-m-xylene

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 18777153
Conc: 14.20 ng/ml



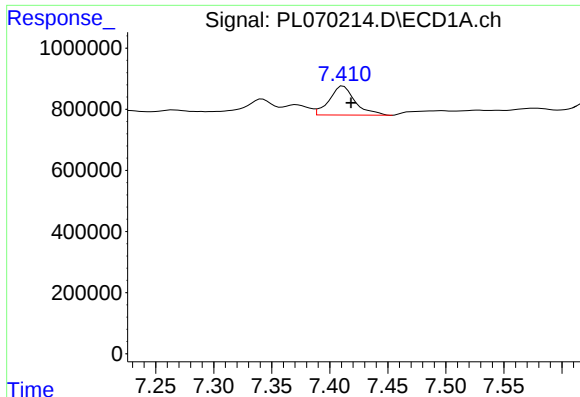
#10 gamma-Chlordane

R.T.: 7.340 min
Delta R.T.: -0.008 min
Response: 568658
Conc: 0.79 ng/ml m



#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 1920057
Conc: 1.20 ng/ml



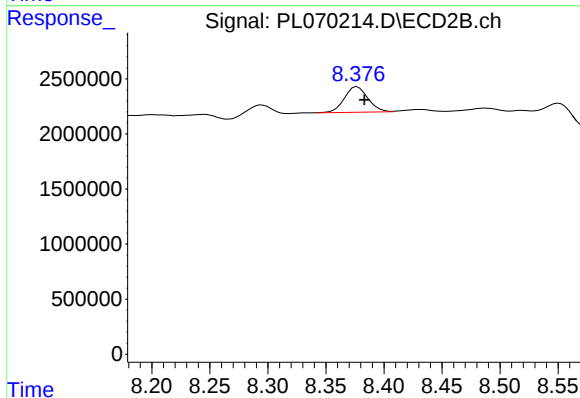
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 1474661
Conc: 2.02 ng/ml

Instrument :
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ClientSampleId :
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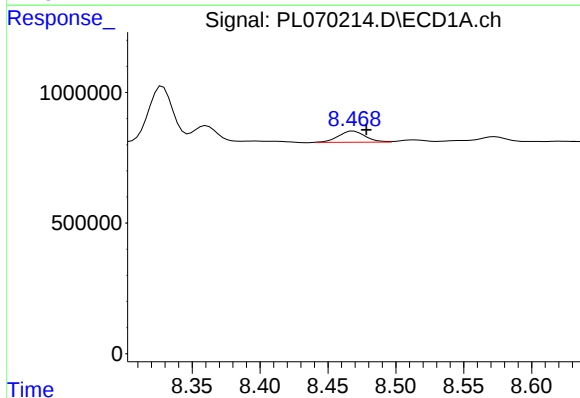
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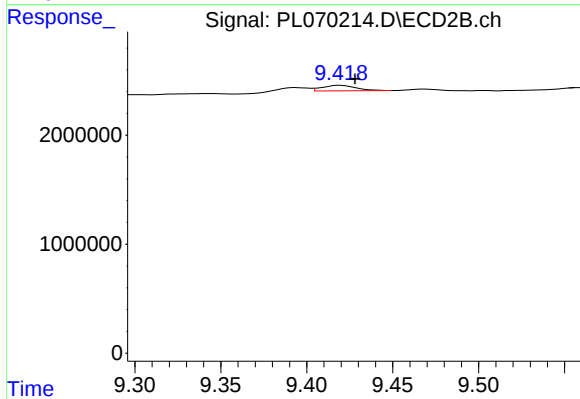
#11 alpha-Chlordane

R.T.: 8.376 min
Delta R.T.: -0.008 min
Response: 3272655
Conc: 2.08 ng/ml m



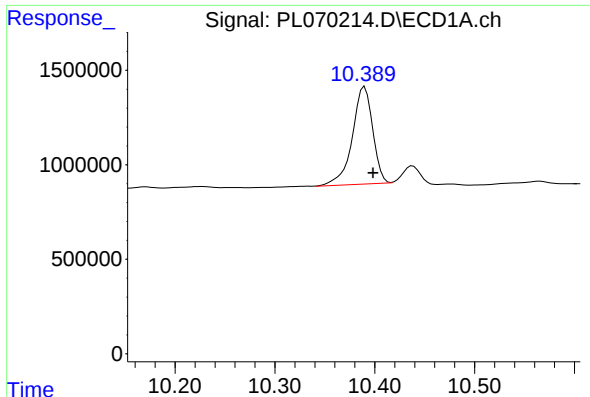
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.009 min
Response: 596083
Conc: 0.97 ng/ml



#17 4,4'-DDT

R.T.: 9.418 min
Delta R.T.: -0.010 min
Response: 690070
Conc: 0.53 ng/ml m



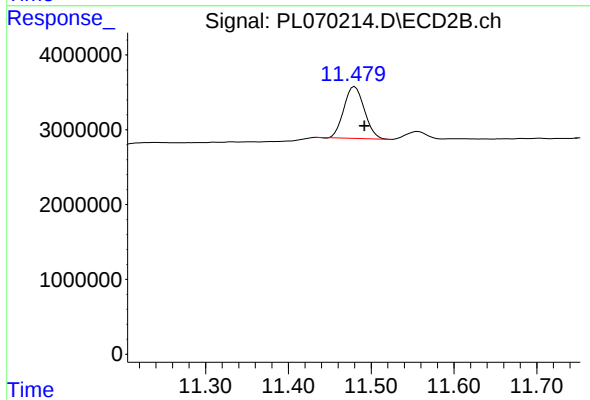
#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.010 min
Response: 7317868
Conc: 10.58 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 11.480 min
Delta R.T.: -0.012 min
Response: 11909274
Conc: 9.84 ng/ml