

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 18:10
 Operator : AR\AJ
 Sample : M4313-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124027

Manual Integrations
 APPROVED

mohammad
 10/26/2021 9:32:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:41:10 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...	4.623	5.561	8033485	19473259	16.055	14.723
28)	SA Decachlor...	10.389	11.482	4523737	8333869	6.537	6.887
Target Compounds							
10)	B gamma-Chl...	7.339	8.289	381366	1789371	0.527m	1.119m#
11)	B alpha-Chl...	7.406	8.378	376277	911629	0.517m	0.578
16)	A 4,4'-DDD	8.209	9.101	1277601	2724211	2.278	2.306m

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

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ALS Vial : 13 Sample Multiplier: 1

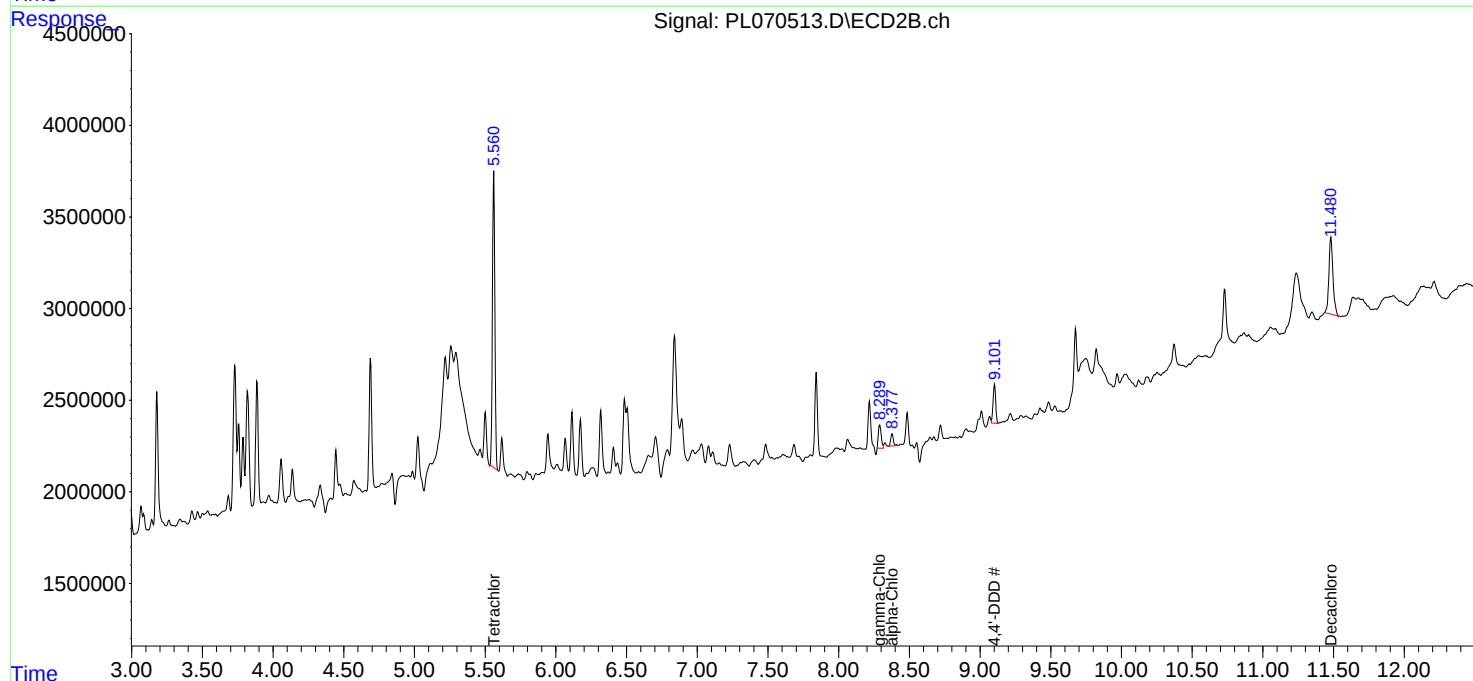
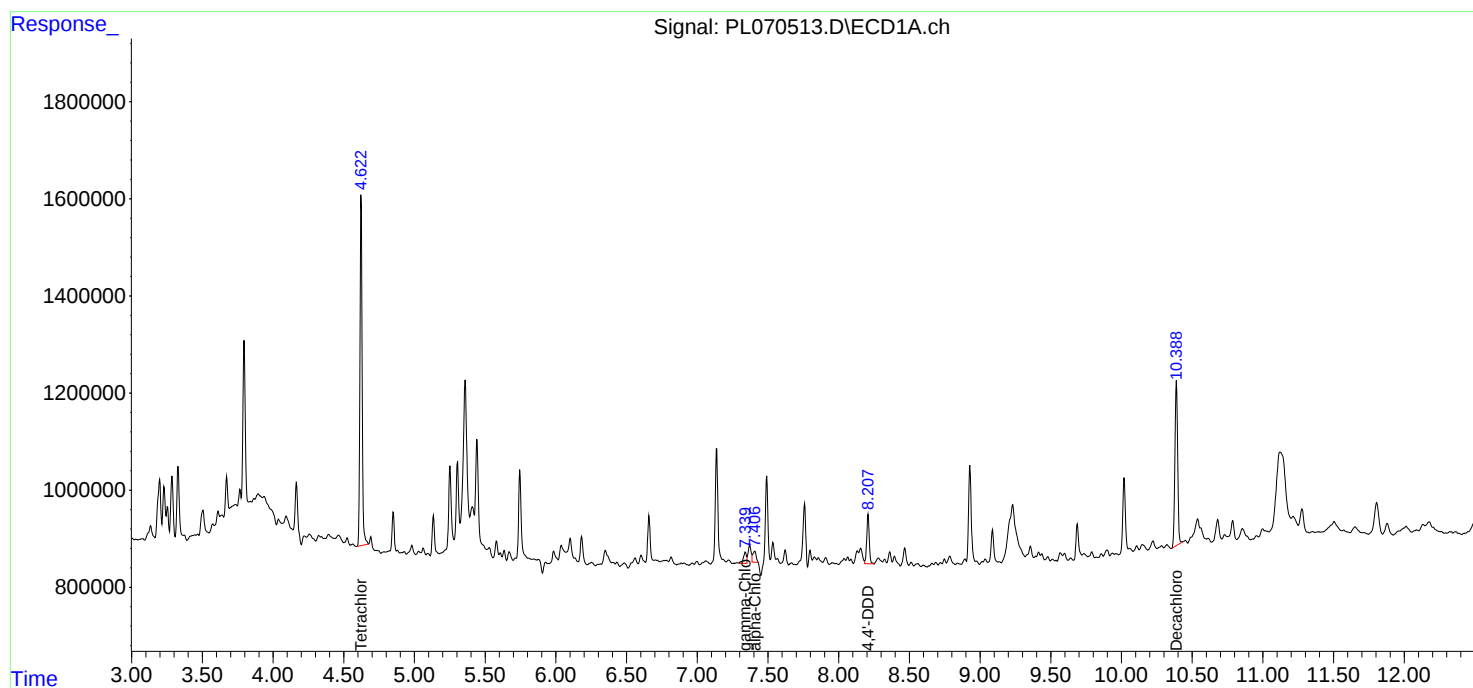
Instrument :
ECD_L
ClientSampled :
124027

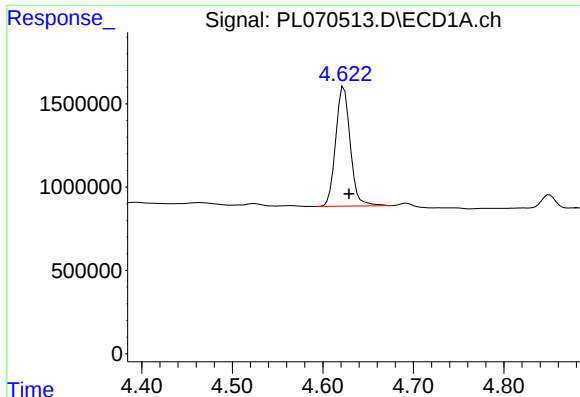
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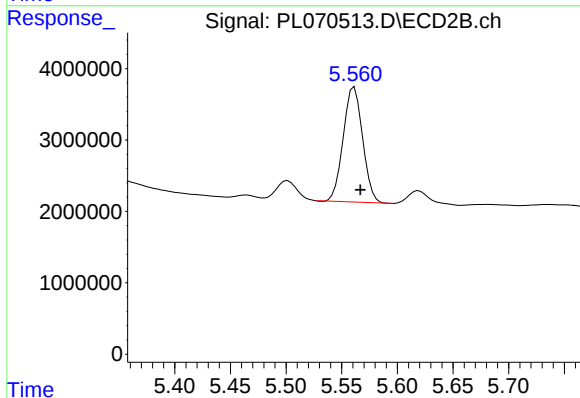
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 8033485
Conc: 16.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
124027

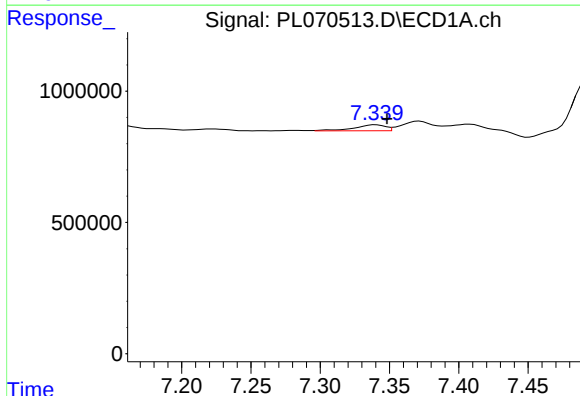
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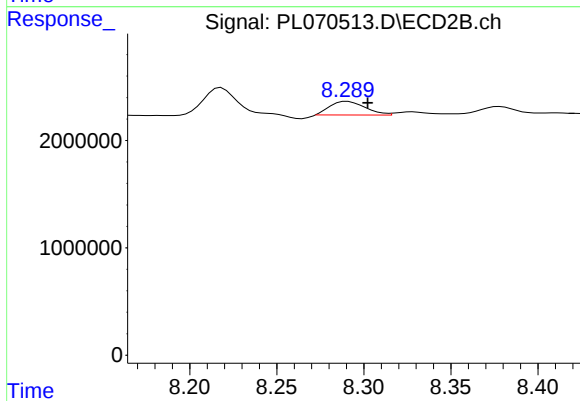
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 19473259
Conc: 14.72 ng/ml



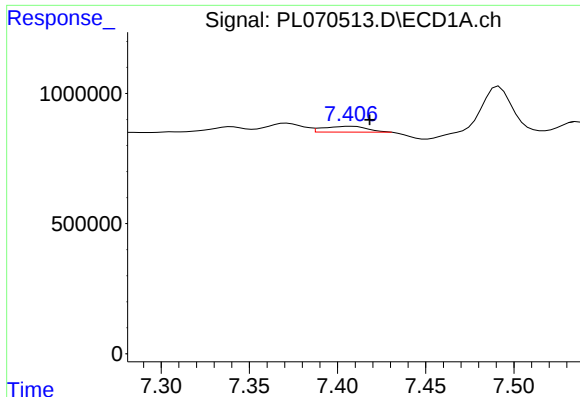
#10 gamma-Chlordane

R.T.: 7.339 min
Delta R.T.: -0.009 min
Response: 381366
Conc: 0.53 ng/ml m



#10 gamma-Chlordane

R.T.: 8.289 min
Delta R.T.: -0.013 min
Response: 1789371
Conc: 1.12 ng/ml m



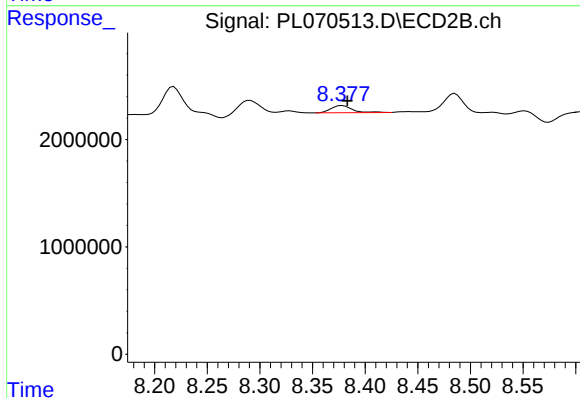
#11 alpha-Chlordane

R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 376277
Conc: 0.52 ng/ml m

Instrument :
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ClientSampleId :
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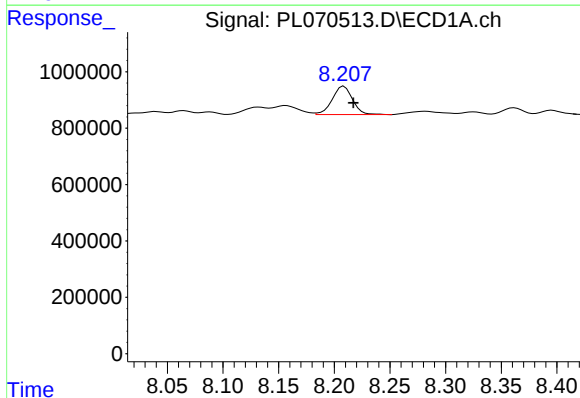
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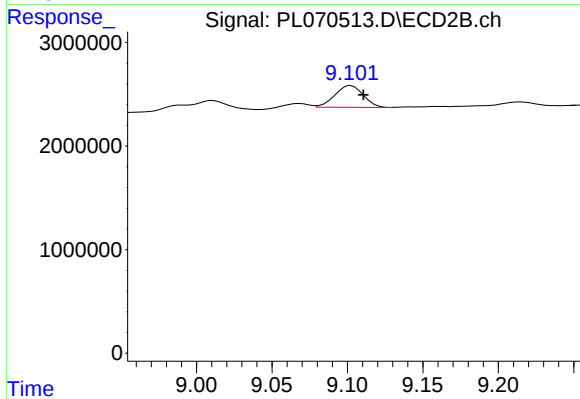
#11 alpha-Chlordane

R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 911629
Conc: 0.58 ng/ml



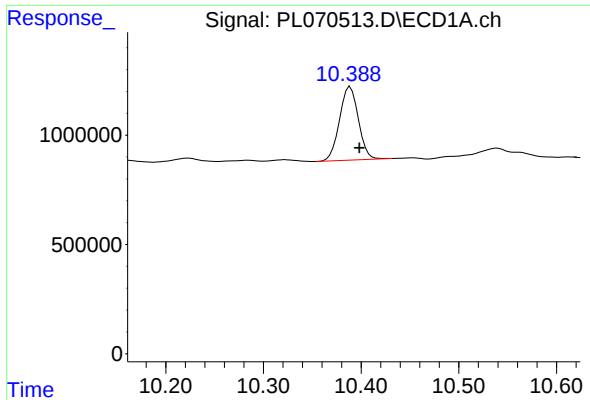
#16 4,4'-DDD

R.T.: 8.209 min
Delta R.T.: -0.009 min
Response: 1277601
Conc: 2.28 ng/ml



#16 4,4'-DDD

R.T.: 9.101 min
Delta R.T.: -0.009 min
Response: 2724211
Conc: 2.31 ng/ml m



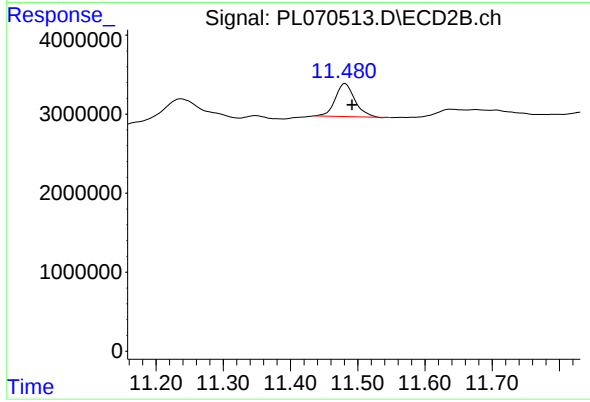
#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 4523737
Conc: 6.54 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.482 min
Delta R.T.: -0.010 min
Response: 8333869
Conc: 6.89 ng/ml