

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 17:53
 Operator : AR\AJ
 Sample : M4311-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-2-102121

Manual Integrations
 APPROVED

mohammad
 10/26/2021 9:32:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:40:50 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	3649152	8126831	7.293	6.144
28)	SA Decachlor...	10.389	11.483	4307138	5740511	6.224	4.744
Target Compounds							
10)	B gamma-Chl...	7.338	8.294	360695	944927	0.498m	0.591m
11)	B alpha-Chl...	7.408	8.377	523008	1247359	0.718m	0.791
17)	MA 4,4'-DDT	8.470	9.422	576991	808714	0.943	0.619 #

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

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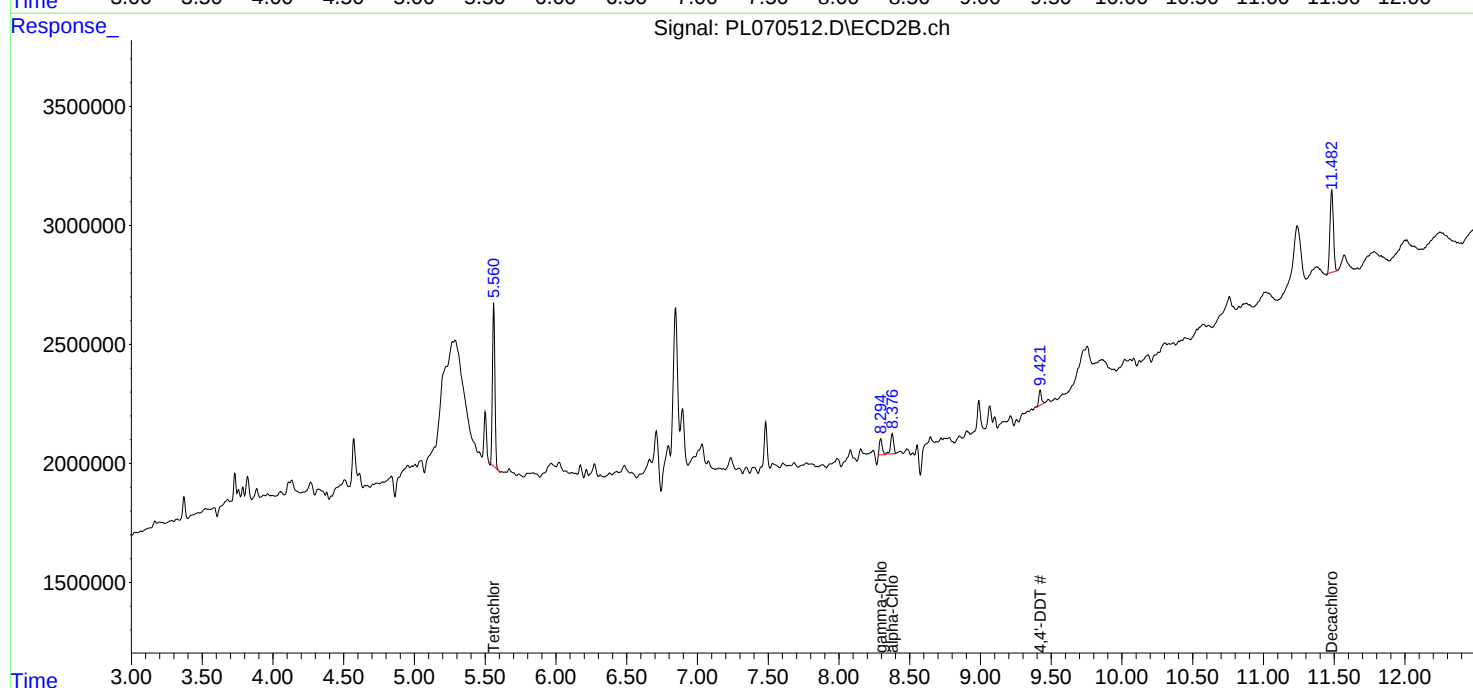
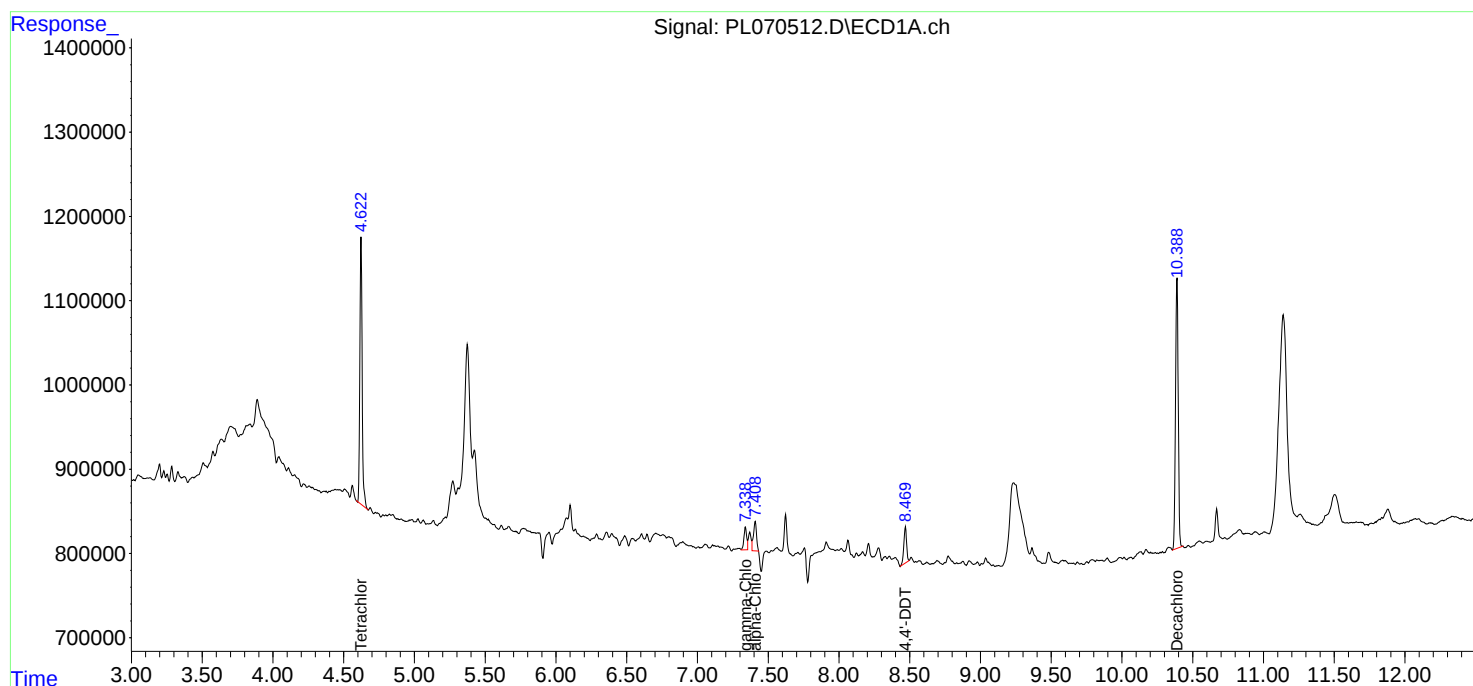
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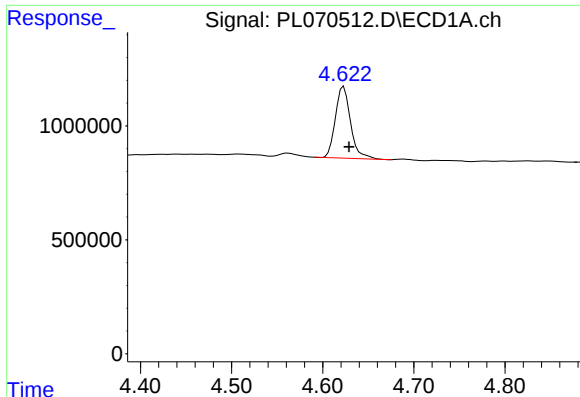
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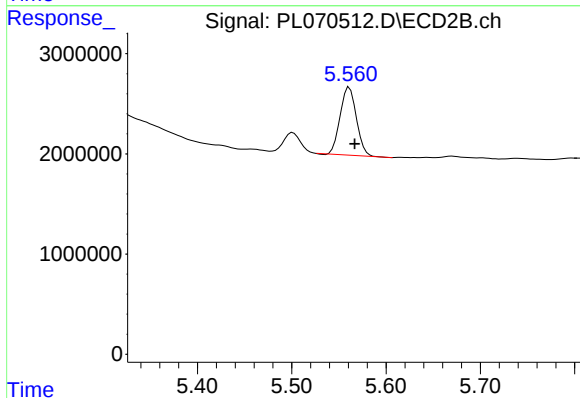
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 3649152
Conc: 7.29 ng/ml

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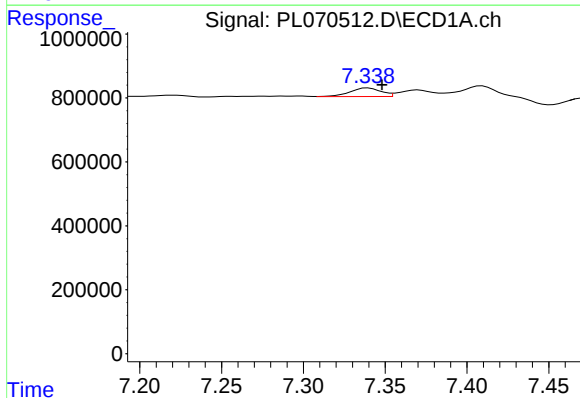
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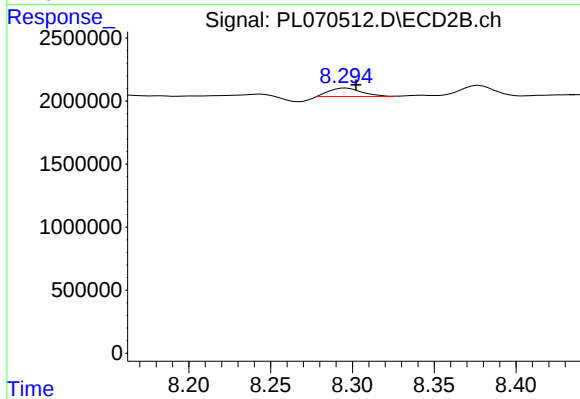
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 8126831
Conc: 6.14 ng/ml



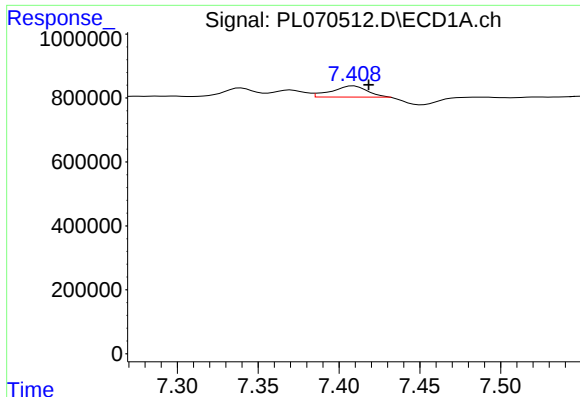
#10 gamma-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 360695
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 8.294 min
Delta R.T.: -0.008 min
Response: 944927
Conc: 0.59 ng/ml m



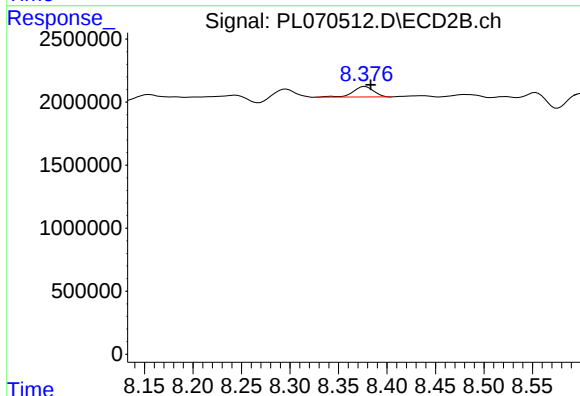
#11 alpha-Chlordane

R.T.: 7.408 min
Delta R.T.: -0.010 min
Response: 523008
Conc: 0.72 ng/ml m

Instrument :
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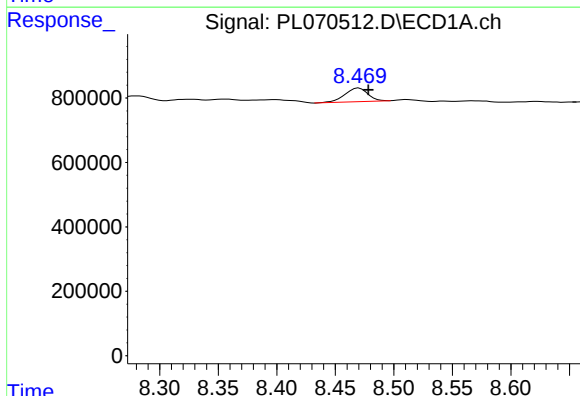
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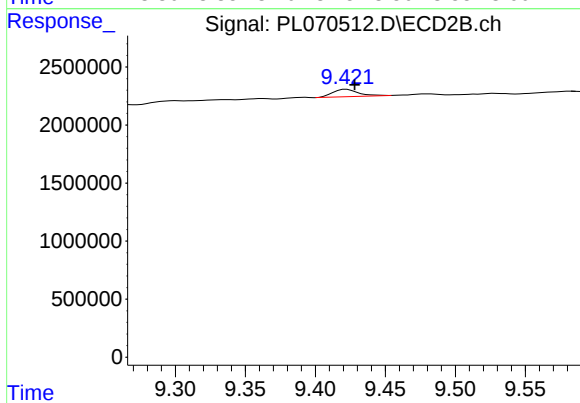
#11 alpha-Chlordane

R.T.: 8.377 min
Delta R.T.: -0.006 min
Response: 1247359
Conc: 0.79 ng/ml



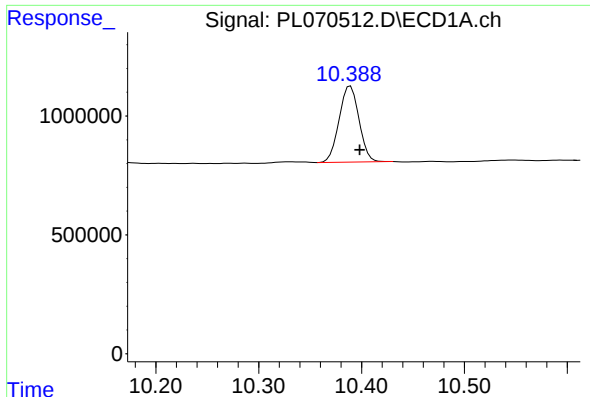
#17 4,4'-DDT

R.T.: 8.470 min
Delta R.T.: -0.008 min
Response: 576991
Conc: 0.94 ng/ml



#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.006 min
Response: 808714
Conc: 0.62 ng/ml



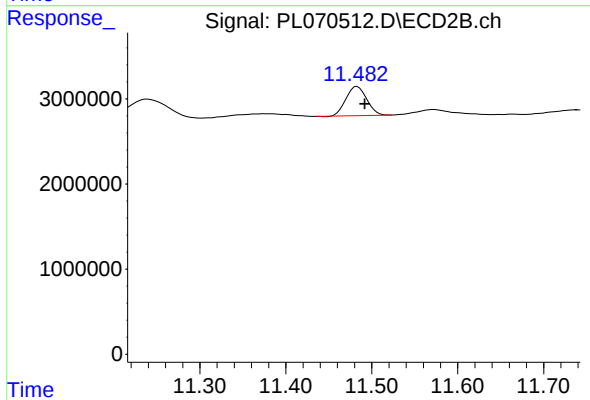
#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 4307138
Conc: 6.22 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 5740511
Conc: 4.74 ng/ml