

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 17:18
 Operator : SM\AJ
 Sample : K4154-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PS-9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:42:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.313	3.928	93610898	25297754	9.317	8.866
28)	SA Decachlor...	7.975	8.955	67588506	18183201	6.675	6.430
Target Compounds							
10)	B gamma-Chl...	5.201	6.022	55067251	31620180	3.489m	8.557 #
11)	B alpha-Chl...	5.250	6.094	118.3E6	57025079	7.754m	15.559m#
12)	B 4,4'-DDE	5.418	6.250	13943867	6755775	0.930m	1.875 #

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

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Operator : SM\AJ
Sample : K4154-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

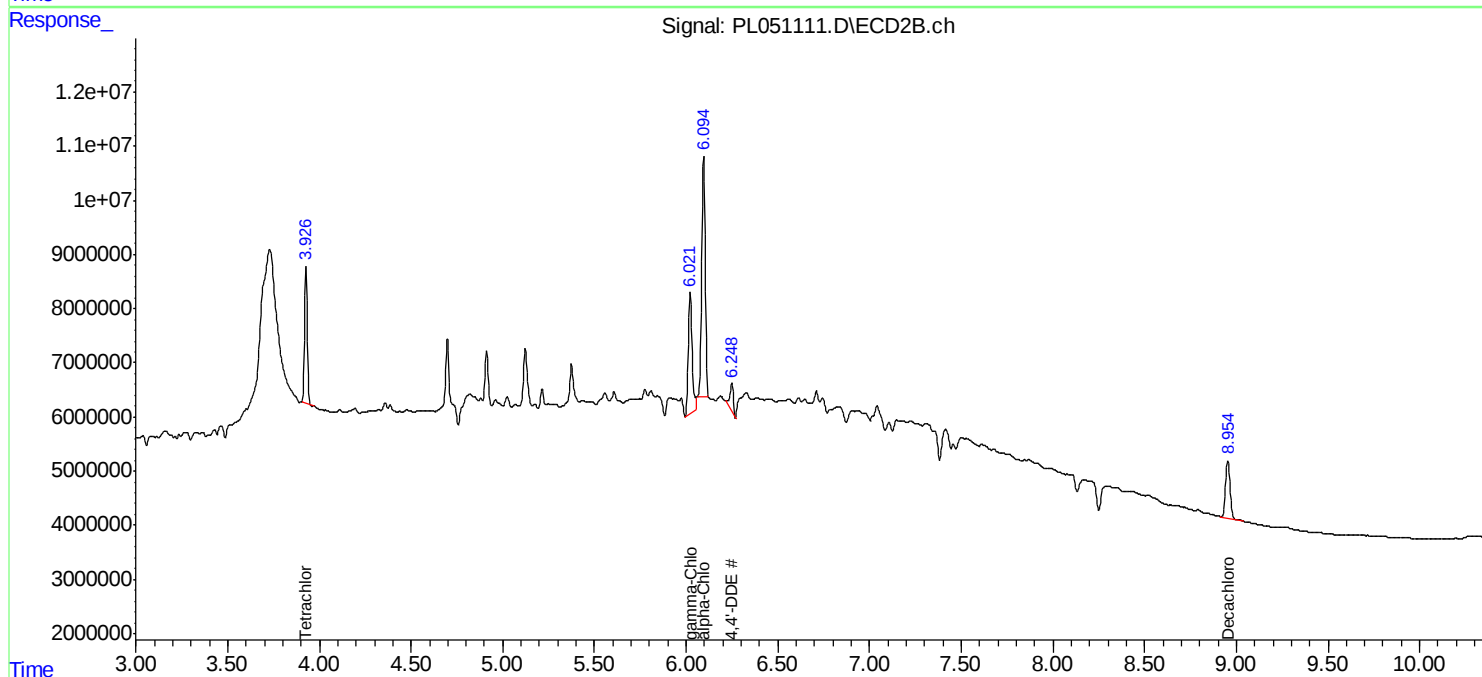
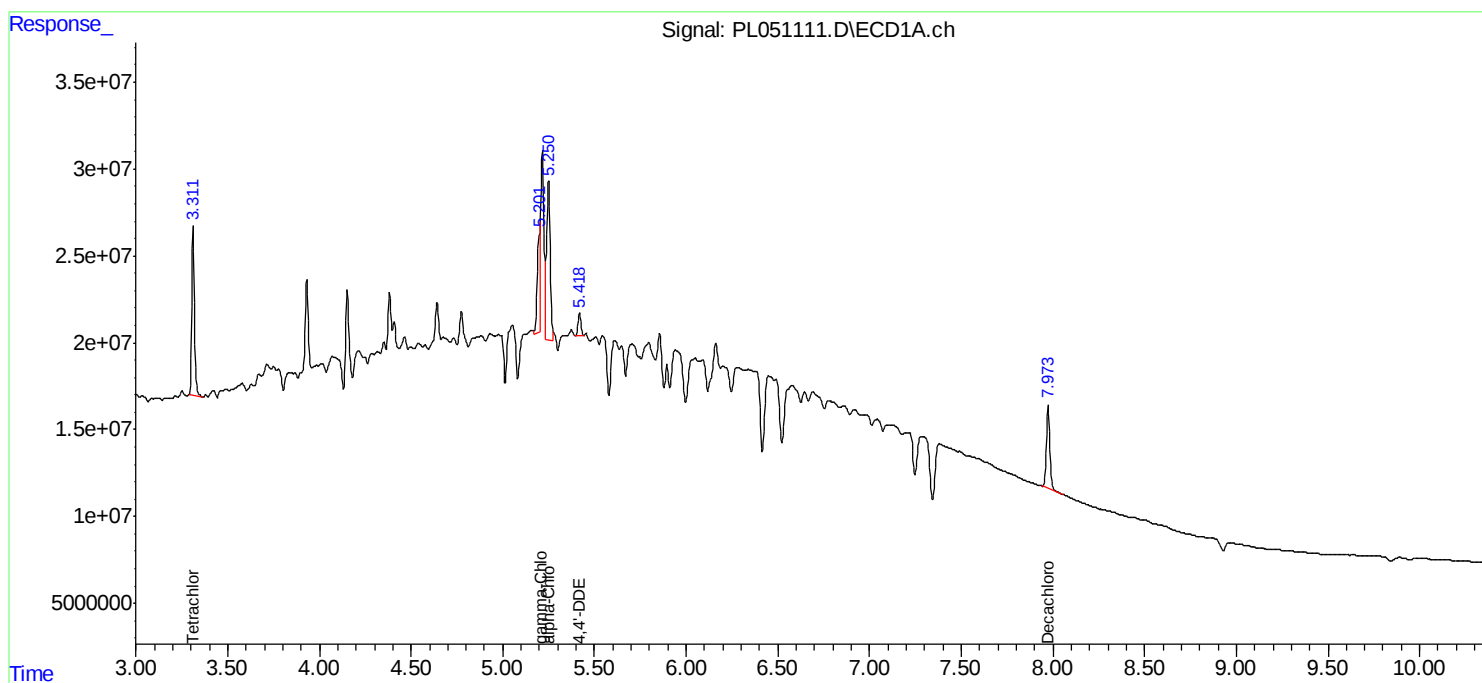
Instrument :
ECD_L
ClientSampled :
PS-9

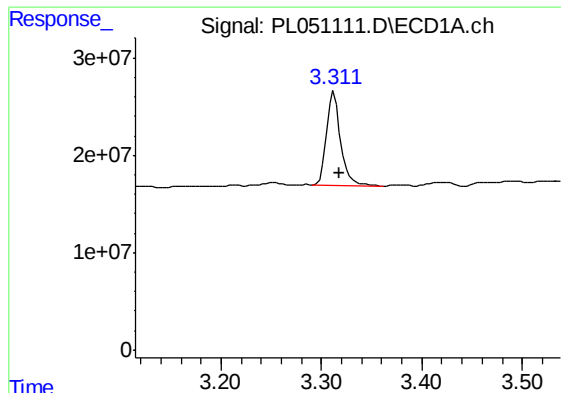
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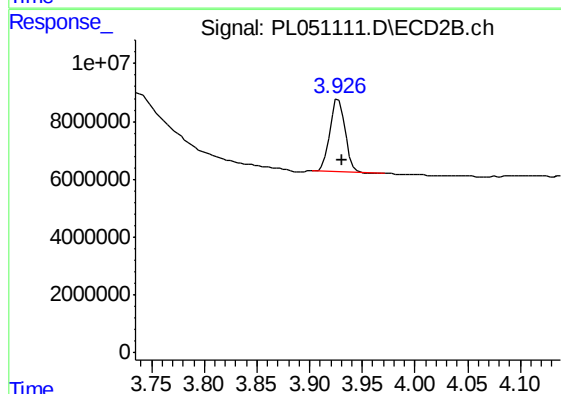
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.005 min
Response: 93610898
Conc: 9.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-9

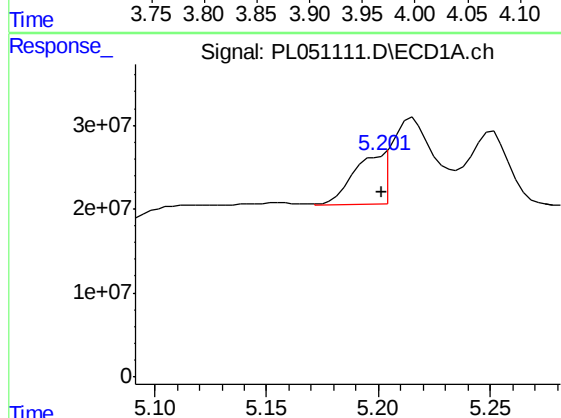
Manual Integrations
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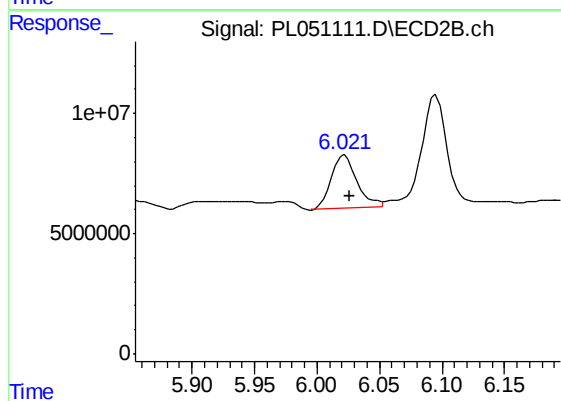
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 25297754
Conc: 8.87 ng/ml



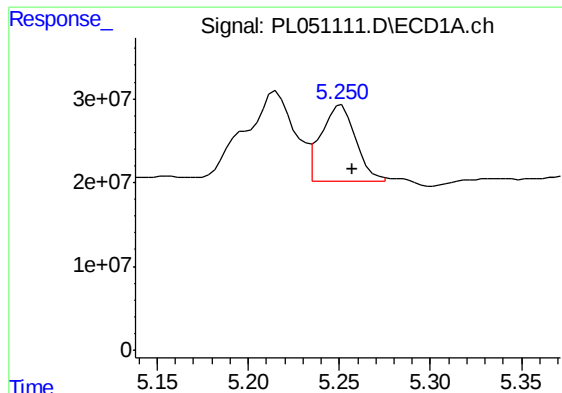
#10 gamma-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 55067251
Conc: 3.49 ng/ml m



#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 31620180
Conc: 8.56 ng/ml



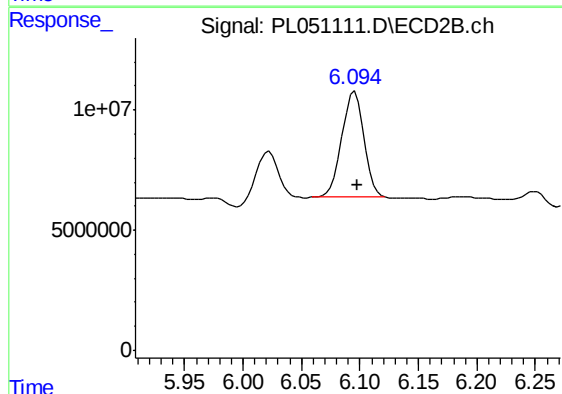
#11 alpha-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.008 min
Response: 118288647
Conc: 7.75 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PS-9

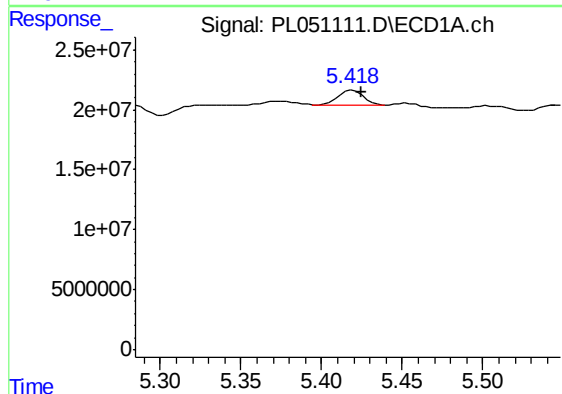
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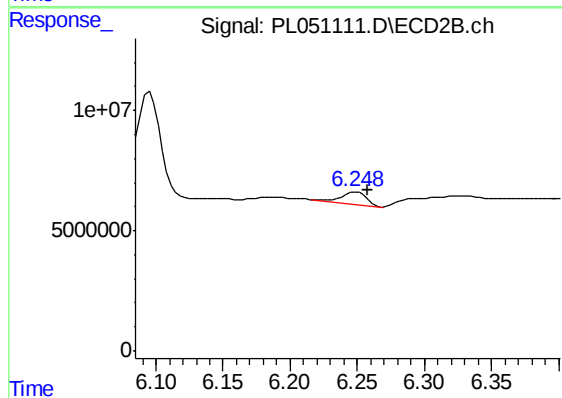
#11 alpha-Chlordane

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 57025079
Conc: 15.56 ng/ml m



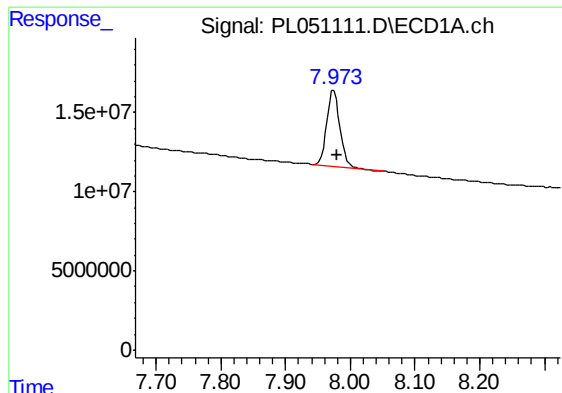
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: -0.007 min
Response: 13943867
Conc: 0.93 ng/ml m



#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.008 min
Response: 6755775
Conc: 1.87 ng/ml



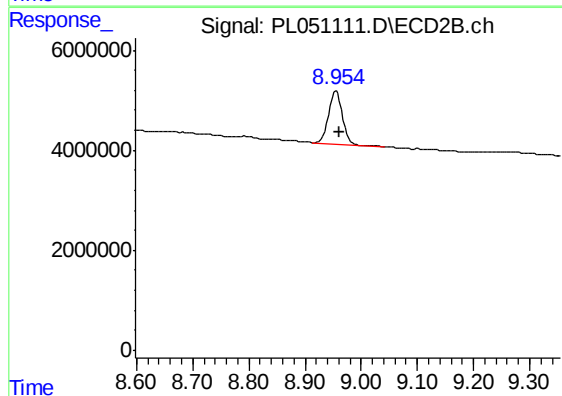
#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: -0.006 min
Response: 67588506
Conc: 6.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.006 min
Response: 18183201
Conc: 6.43 ng/ml