

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 18:12
 Operator : AJ\SJ
 Sample : K1951-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-03-006-B

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:59:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.360	3.979	51974031	16145422	7.555	7.539
28)	SA Decachlor...	8.040	9.035	75240273	23077730	8.992	10.100
Target Compounds							
4)	MA Heptachlor	4.353	5.158	4056252	1725993	0.384m	0.580m#
10)	B gamma-Chl...	5.262	6.085	2125401	996727	0.217m	0.372m#
11)	B alpha-Chl...	5.310	6.157	3299236	3109375	0.340m	1.153m#
12)	B 4,4'-DDE	5.479	6.314	4721311	1619492	0.538	0.693 #

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

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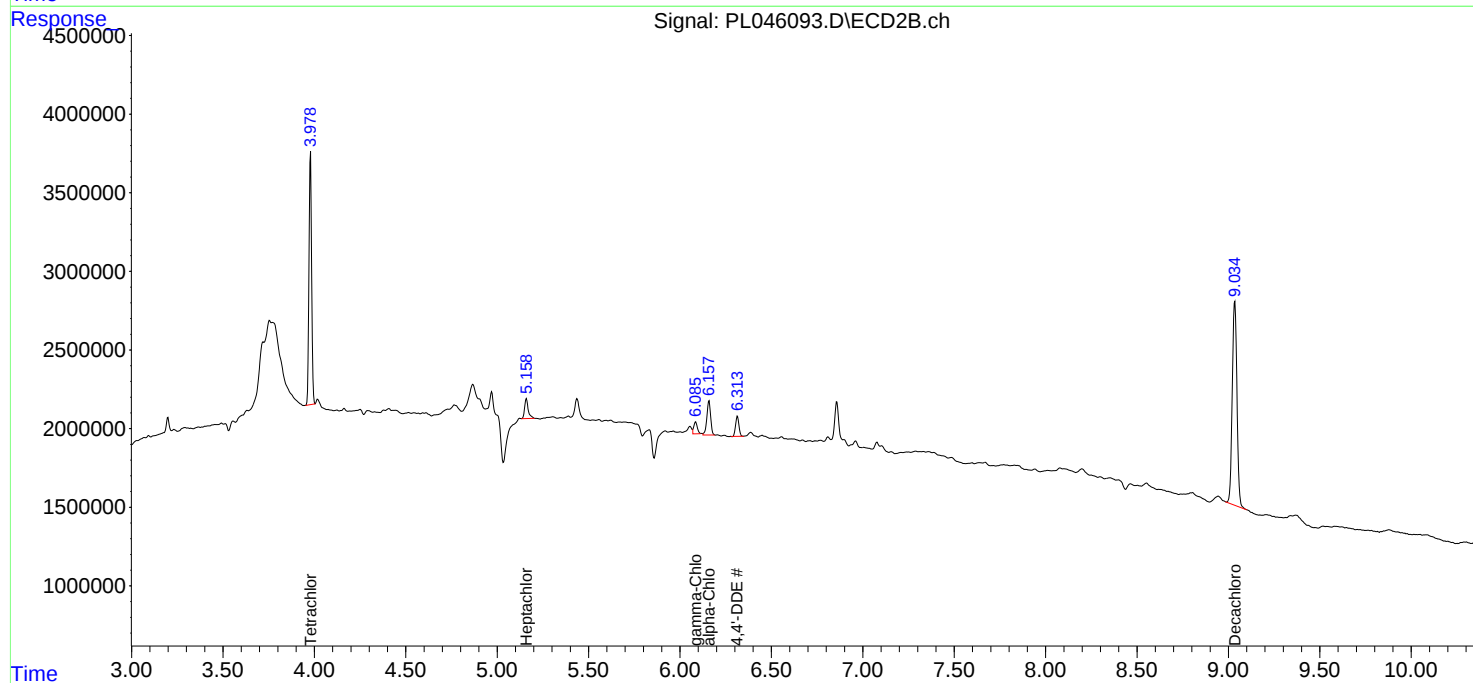
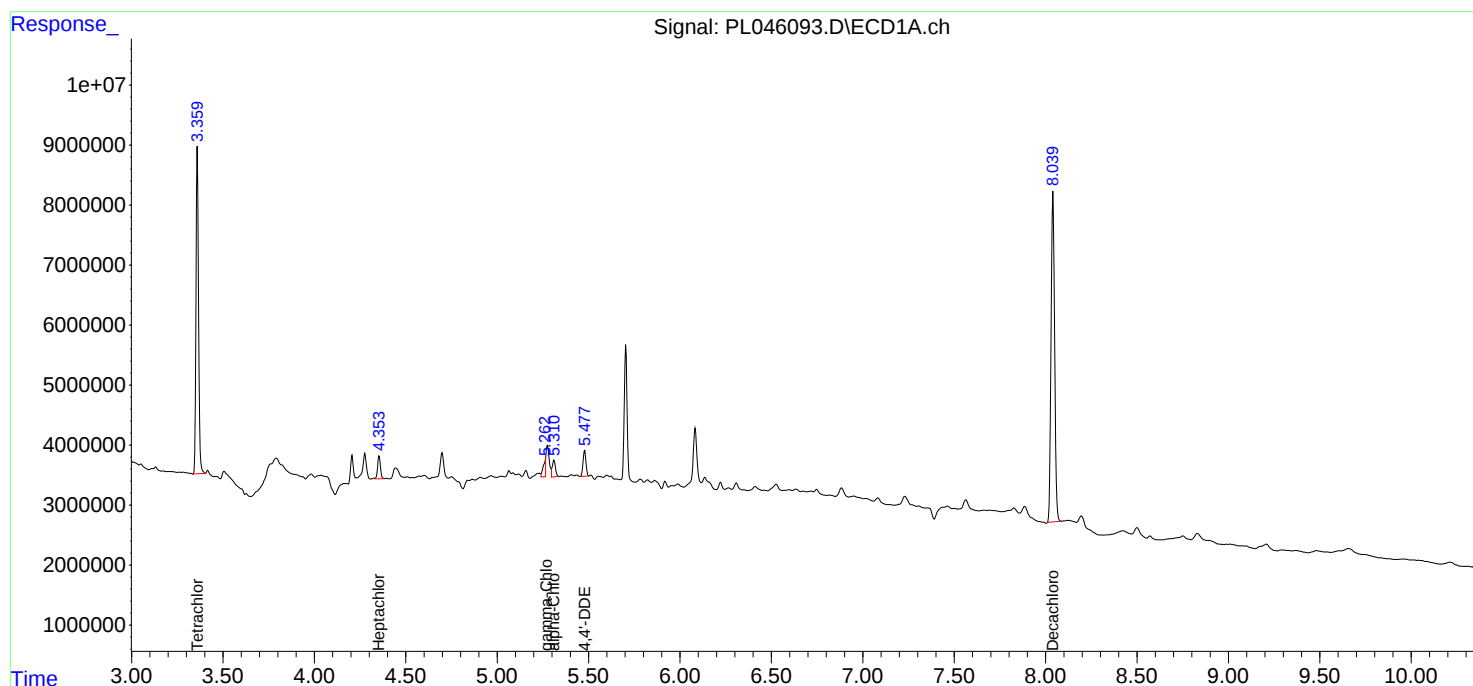
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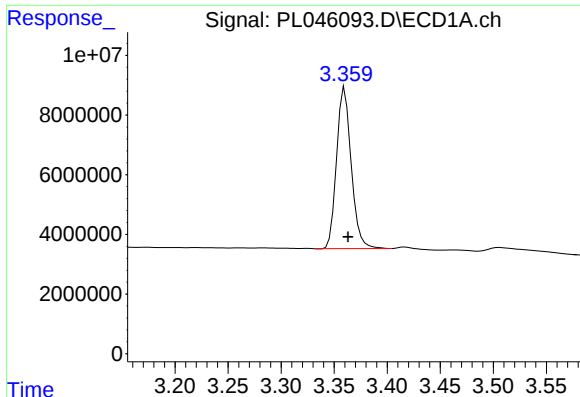
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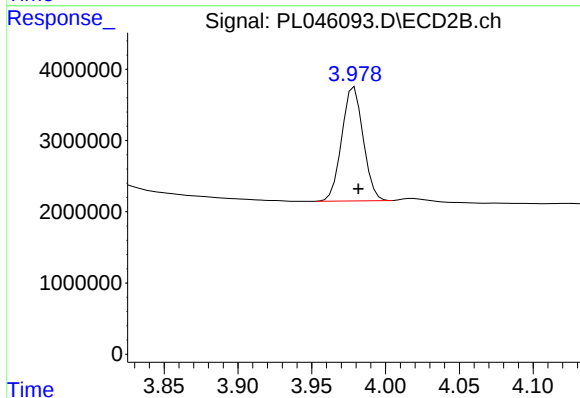
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.003 min
Response: 51974031
Conc: 7.56 ng/ml

Instrument :
ECD_L
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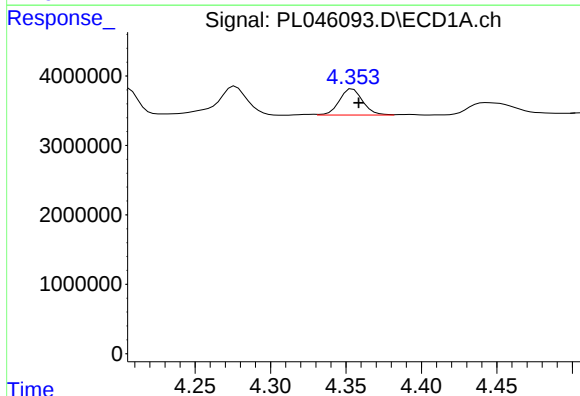
Manual Integrations
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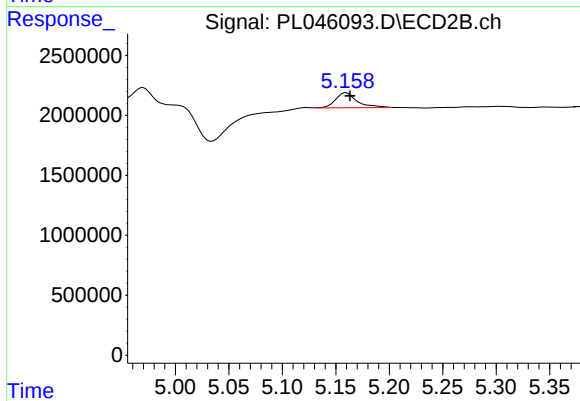
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 16145422
Conc: 7.54 ng/ml



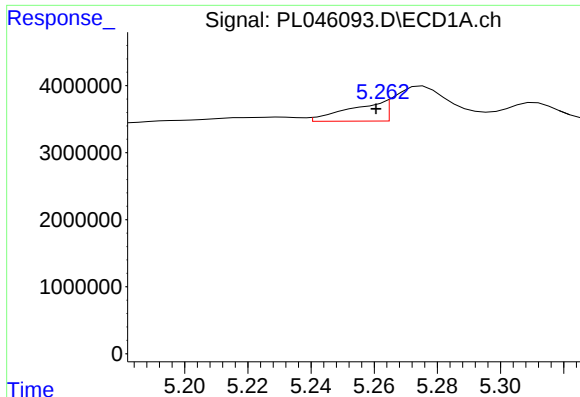
#4 Heptachlor

R.T.: 4.353 min
Delta R.T.: -0.005 min
Response: 4056252
Conc: 0.38 ng/ml m



#4 Heptachlor

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 1725993
Conc: 0.58 ng/ml m



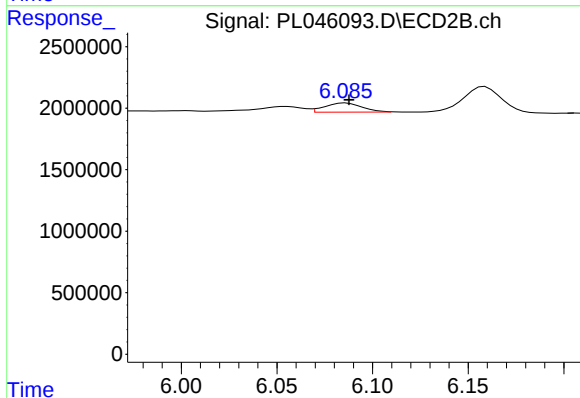
#10 gamma-Chlordane

R.T.: 5.262 min
Delta R.T.: 0.001 min
Response: 2125401
Conc: 0.22 ng/ml m

Instrument :
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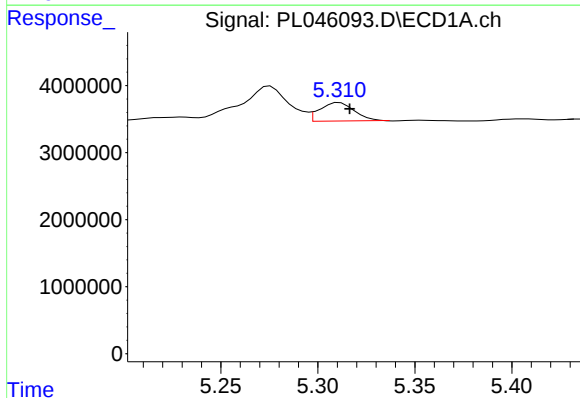
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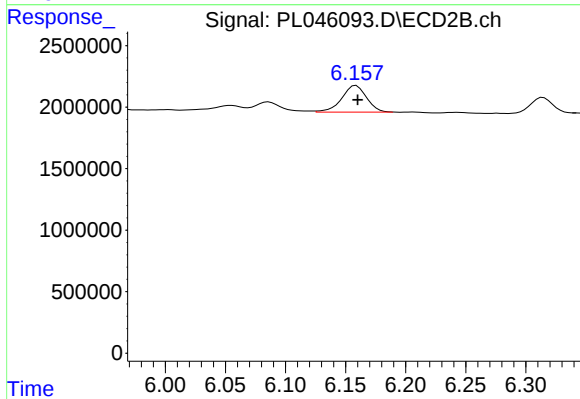
#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 996727
Conc: 0.37 ng/ml m



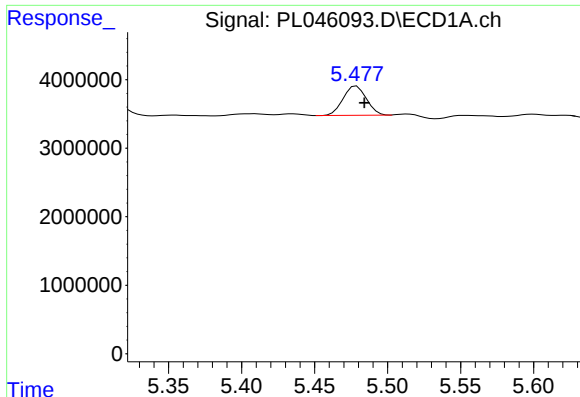
#11 alpha-Chlordane

R.T.: 5.310 min
Delta R.T.: -0.007 min
Response: 3299236
Conc: 0.34 ng/ml m



#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 3109375
Conc: 1.15 ng/ml m



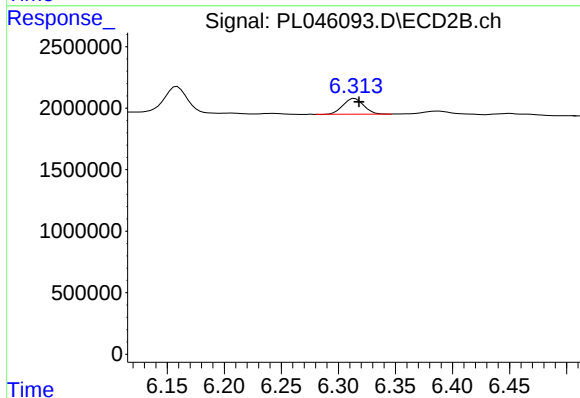
#12 4,4'-DDE

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 4721311
Conc: 0.54 ng/ml

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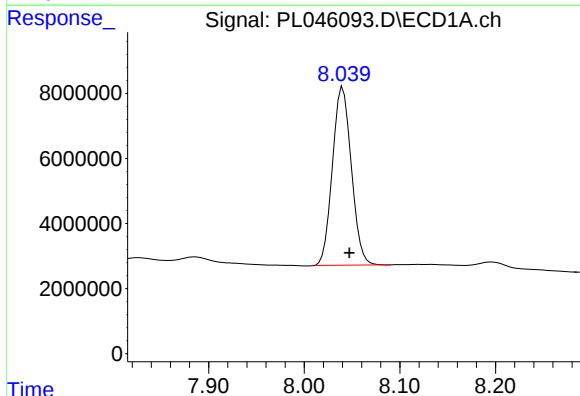
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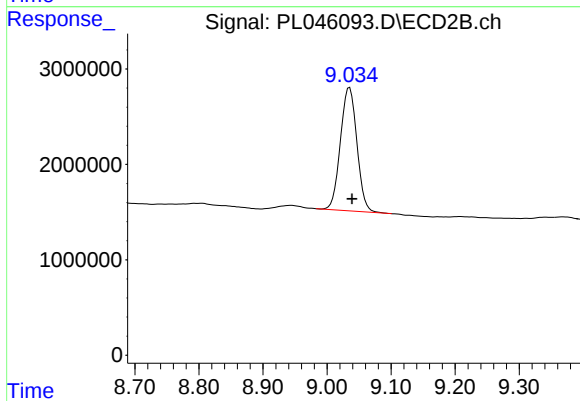
#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 1619492
Conc: 0.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.040 min
Delta R.T.: -0.007 min
Response: 75240273
Conc: 8.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 23077730
Conc: 10.10 ng/ml