

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102519\
 Data File : PL053812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2019 07:03
 Operator : SG\AJ
 Sample : K5501-19RE
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 182-66-(0-2)RE

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 12:42:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.045	152.7E6	37590408	14.088	15.022
28)	SA Decachlor...	8.326	9.122	139.6E6	35362224	14.226	12.558
Target Compounds							
10)	B gamma-Chl...	5.504	6.154	12342674	6663974	0.905m	2.284m#
11)	B alpha-Chl...	5.561	6.230	20321503	9469223	1.528m	3.244 #
12)	B 4,4'-DDE	5.727	6.383	8163822	3947888	0.687	1.402 #
17)	MA 4,4'-DDT	6.484	7.173	64070558	9793016	6.468	4.235 #

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

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Operator : SG\AJ
Sample : K5501-19RE
Misc :
ALS Vial : 67 Sample Multiplier: 1

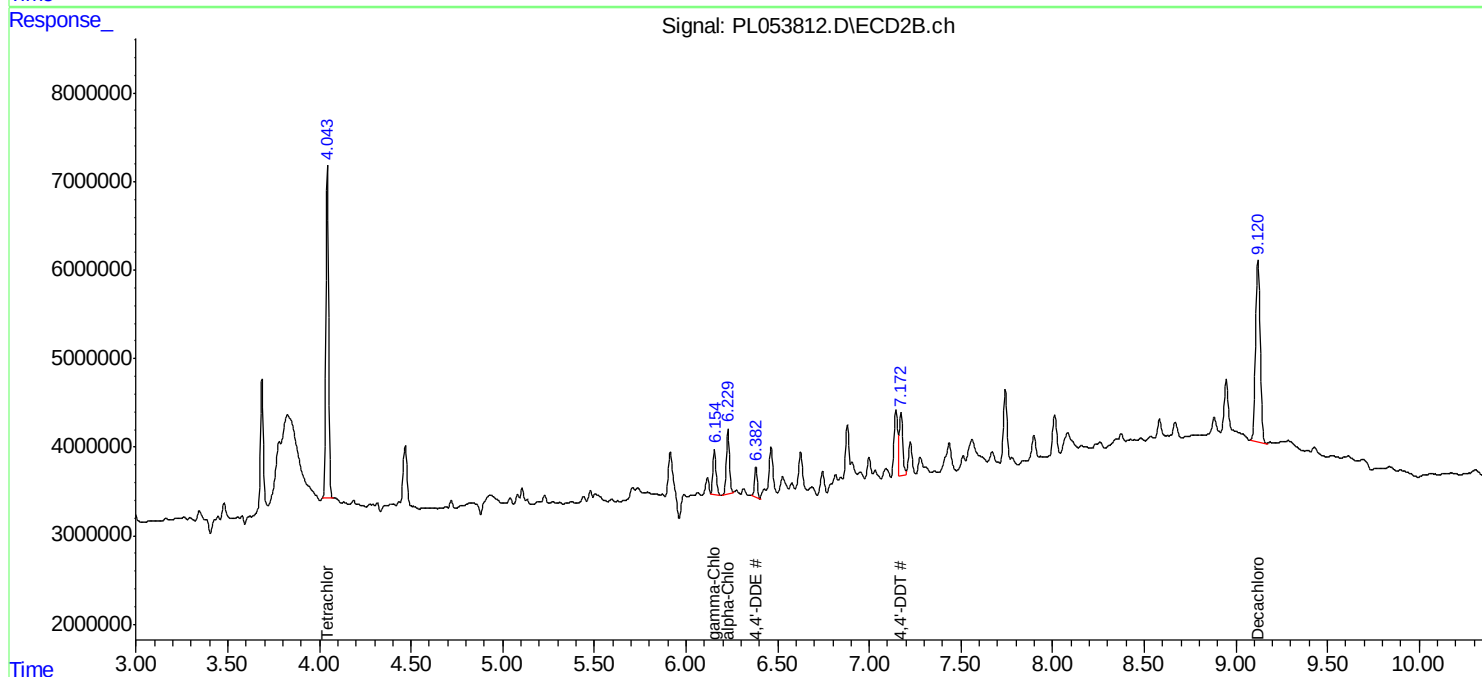
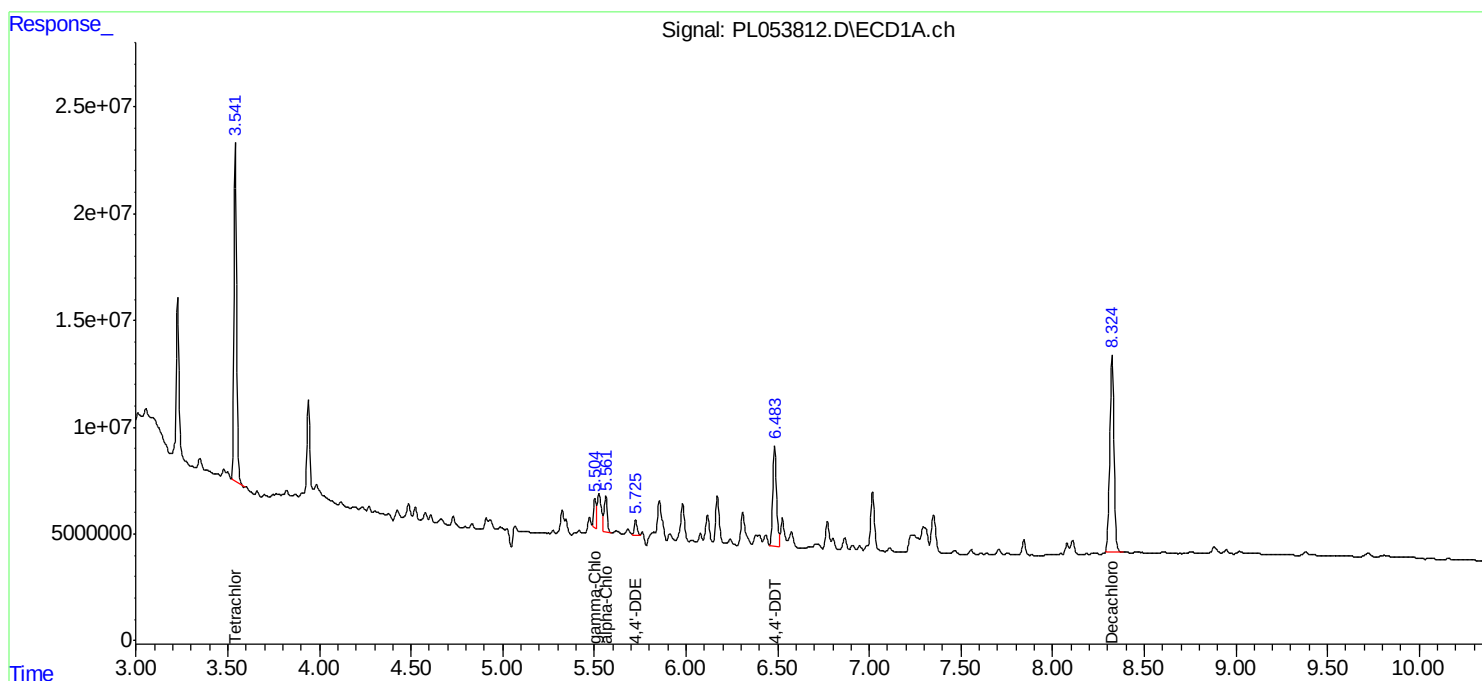
Instrument :
ECD_L
ClientSampled :
182-66-(0-2)RE

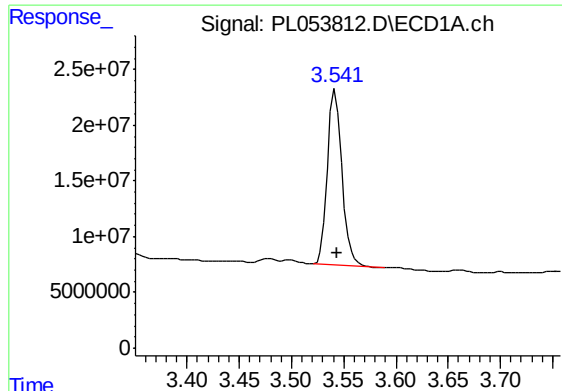
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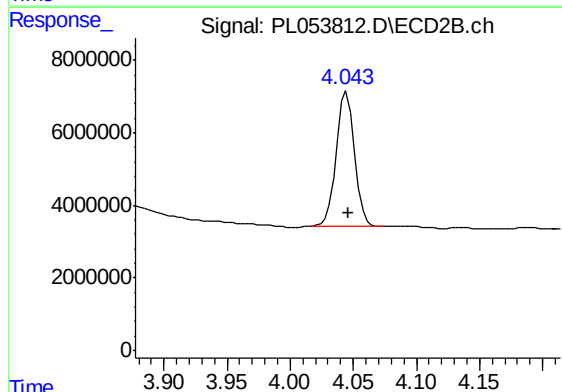
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 152707149
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
182-66-(0-2)RE

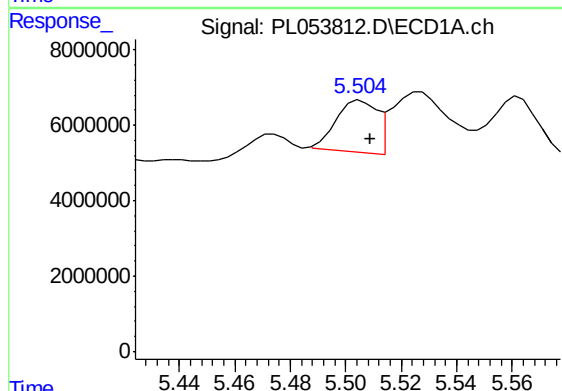
Manual Integrations
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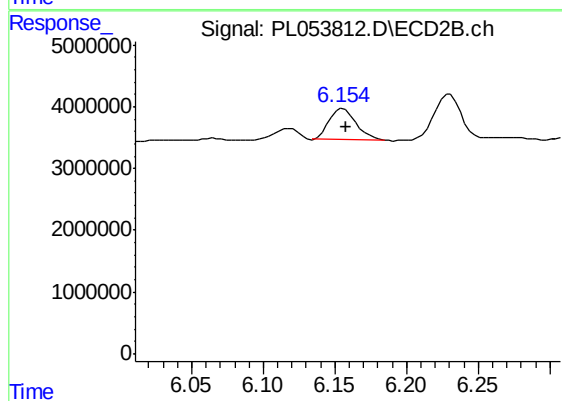
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 37590408
Conc: 15.02 ng/ml



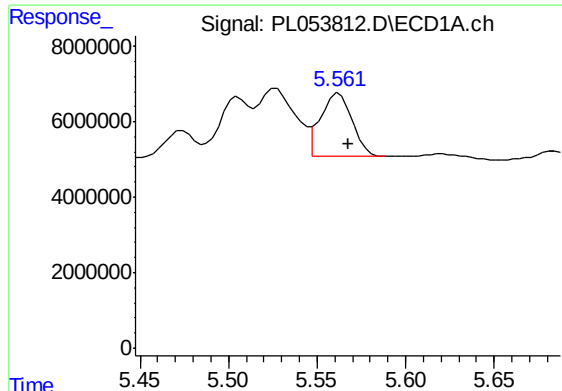
#10 gamma-Chlordane

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 12342674
Conc: 0.90 ng/ml m



#10 gamma-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 6663974
Conc: 2.28 ng/ml m



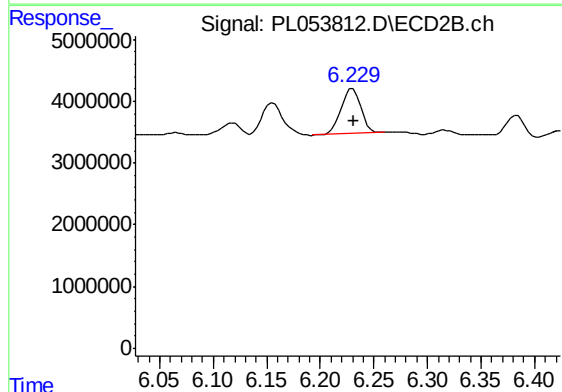
#11 alpha-Chlordane

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 20321503
Conc: 1.53 ng/ml m

Instrument :
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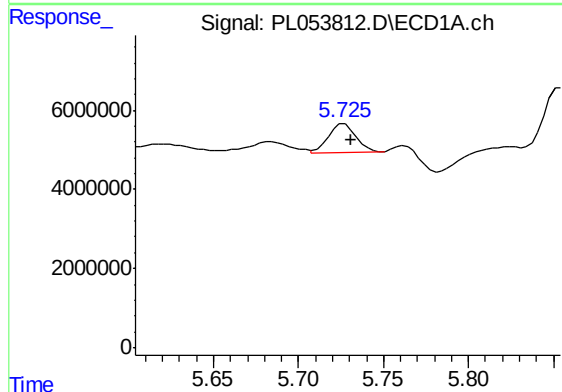
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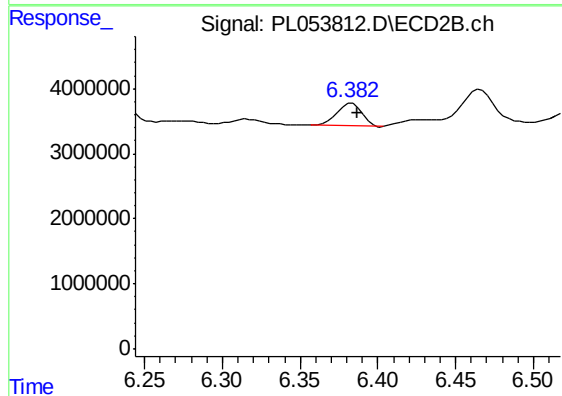
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 9469223
Conc: 3.24 ng/ml



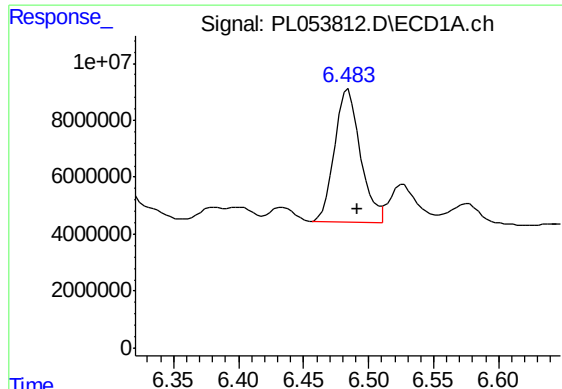
#12 4,4'-DDE

R.T.: 5.727 min
Delta R.T.: -0.004 min
Response: 8163822
Conc: 0.69 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 3947888
Conc: 1.40 ng/ml



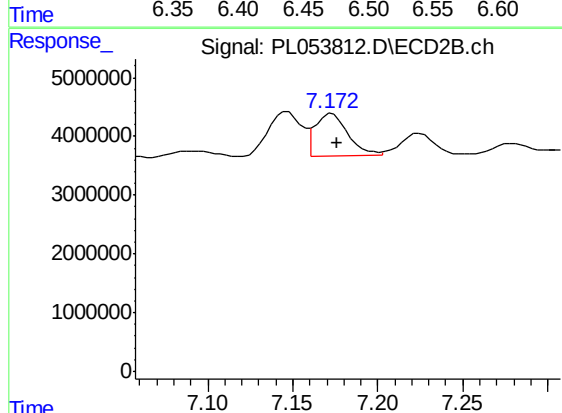
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: -0.007 min
Response: 64070558
Conc: 6.47 ng/ml

Instrument :
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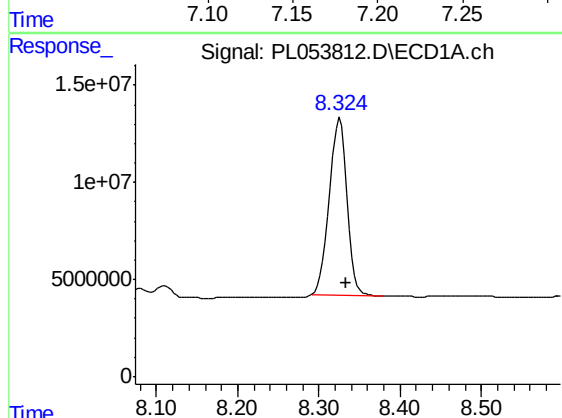
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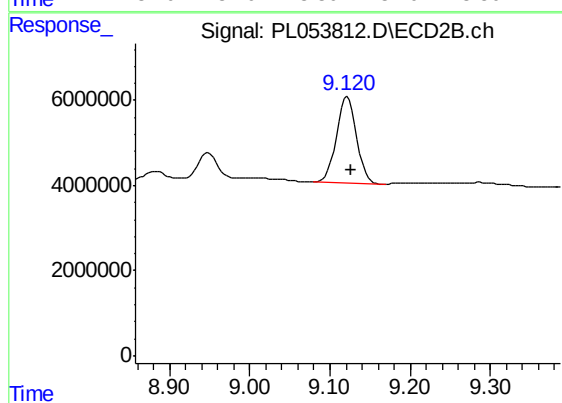
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 9793016
Conc: 4.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 139575320
Conc: 14.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 35362224
Conc: 12.56 ng/ml