

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053019\
 Data File : PL049118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 20:25
 Operator : SM\AJ
 Sample : K2648-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-052919

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 05:10:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.326	3.937	128.0E6	34070007	11.613	11.793
28)	SA Decachlor...	7.995	8.975	129.2E6	43207056	10.157	12.937 #
Target Compounds							
10)	B gamma-Chl...	5.219	6.034	9704007	3320286	0.608m	0.960m#
11)	B alpha-Chl...	5.268	6.109	21511797	9626291	1.377	2.775 #
12)	B 4,4'-DDE	5.436	6.265	7000699	2302037	0.448	0.701 #
17)	MA 4,4'-DDT	6.177	7.054	7432847	2229155	0.604m	0.795m#

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

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Operator : SM\AJ
Sample : K2648-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

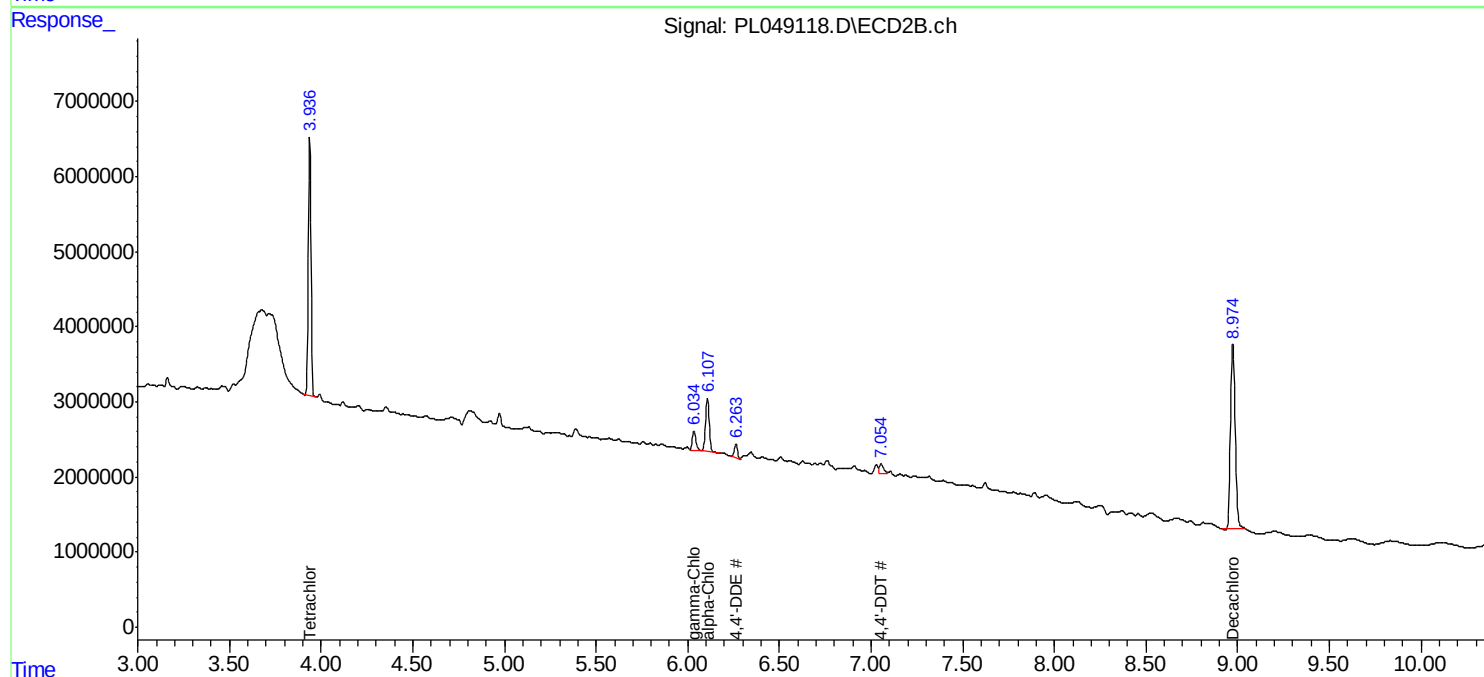
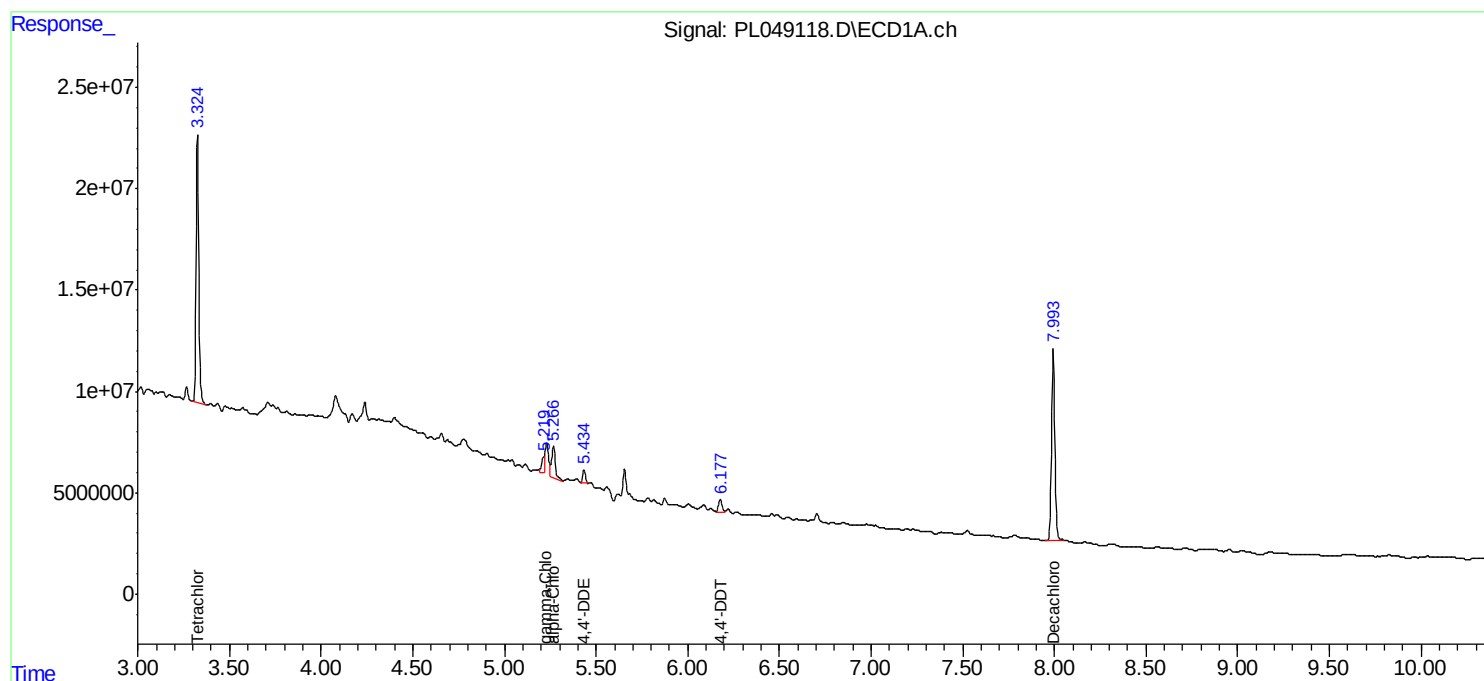
Instrument :
ECD_L
ClientSampled :
TR-04-052919

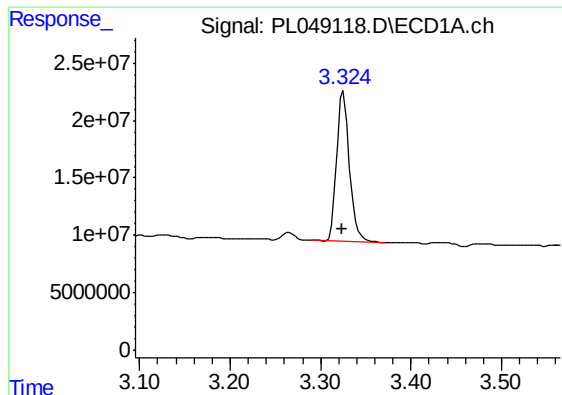
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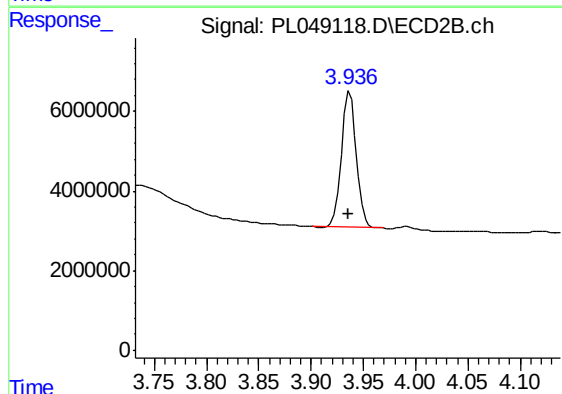
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.002 min
Response: 127957736
Conc: 11.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-052919

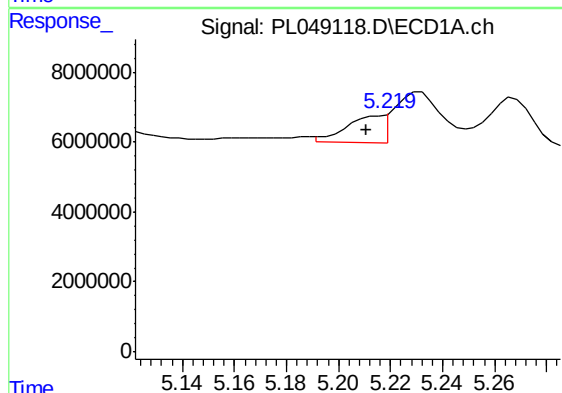
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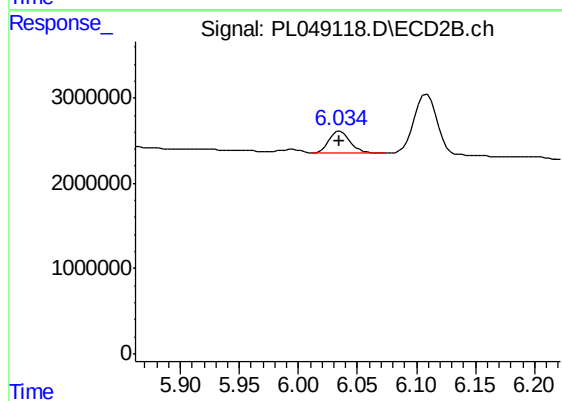
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 34070007
Conc: 11.79 ng/ml



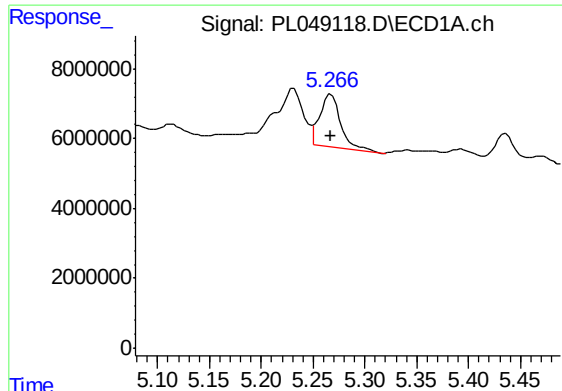
#10 gamma-Chlordane

R.T.: 5.219 min
Delta R.T.: 0.008 min
Response: 9704007
Conc: 0.61 ng/ml m



#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 3320286
Conc: 0.96 ng/ml m



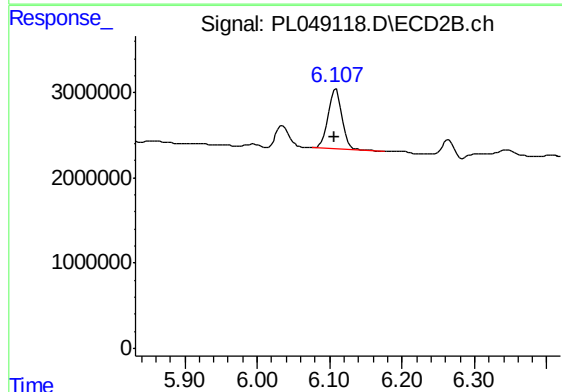
#11 alpha-Chlordane

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 21511797
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-052919

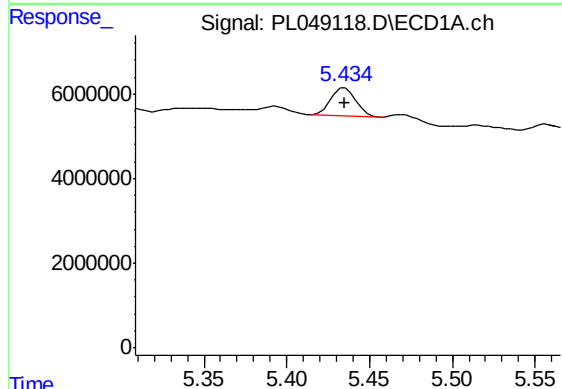
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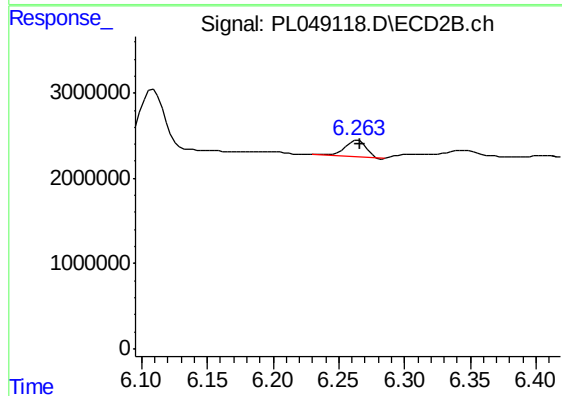
#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 9626291
Conc: 2.77 ng/ml



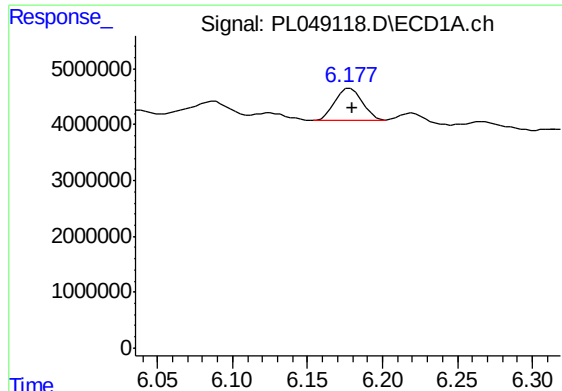
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 7000699
Conc: 0.45 ng/ml



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 2302037
Conc: 0.70 ng/ml



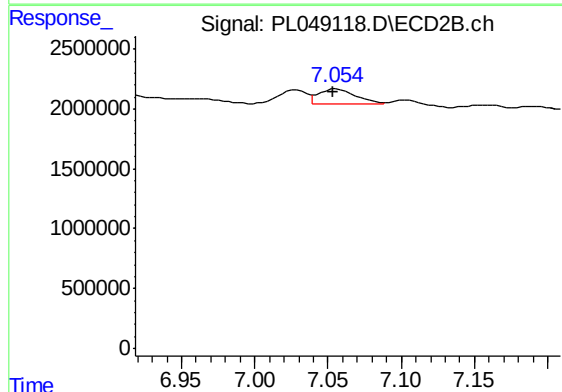
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 7432847
Conc: 0.60 ng/ml m

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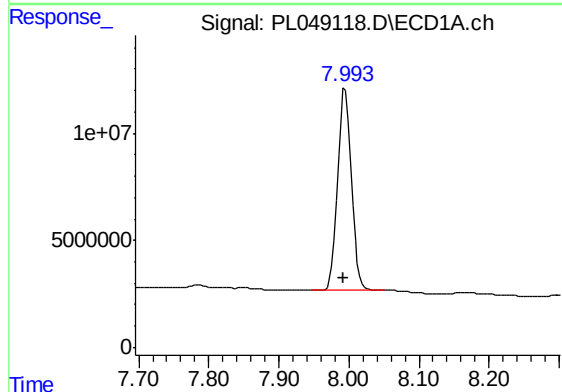
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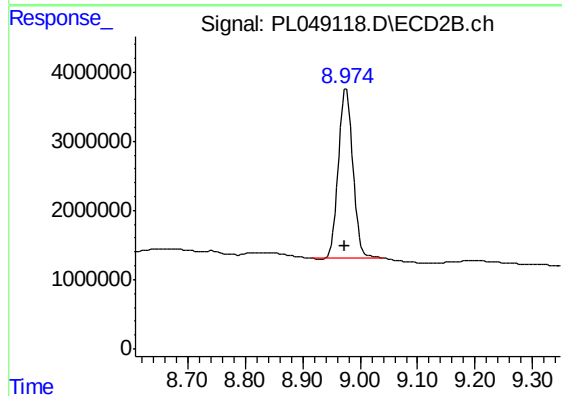
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 2229155
Conc: 0.80 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.002 min
Response: 129153902
Conc: 10.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.003 min
Response: 43207056
Conc: 12.94 ng/ml