

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 15:43
 Operator : SM\AJ
 Sample : K3163-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-061719-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:05:19 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...	3.323	3.934	105.1E6	25064300	9.535m	8.676m
28) SA Decachlor...	7.991	8.972	91979857	31868827	7.234	9.542 #
Target Compounds						
11) B alpha-Chl...	5.267	6.105	6599068	2548515	0.422m	0.735m#
12) B 4,4'-DDE	5.433	6.263	19338687	4252504	1.236	1.295
17) MA 4,4'-DDT	6.177	7.052	18599816	5627170	1.511m	2.007 #

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

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Operator : SM\AJ
Sample : K3163-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

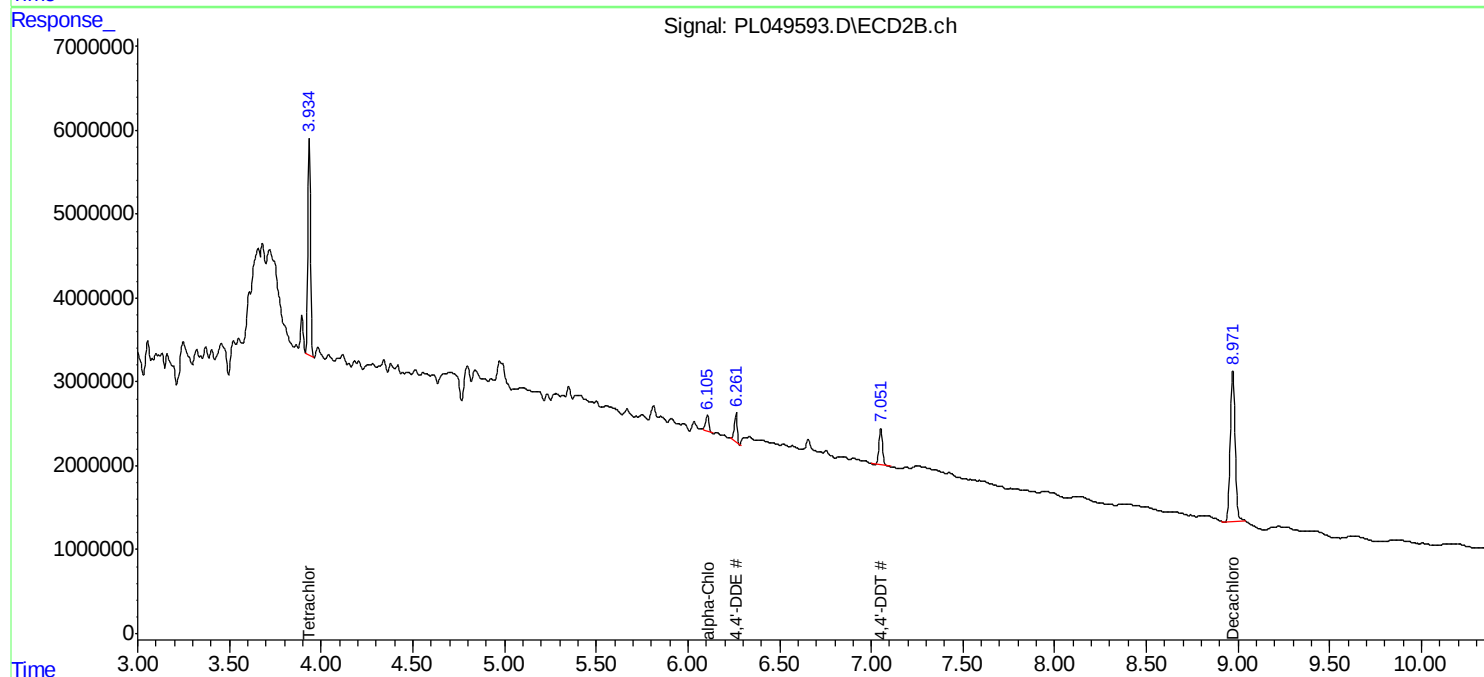
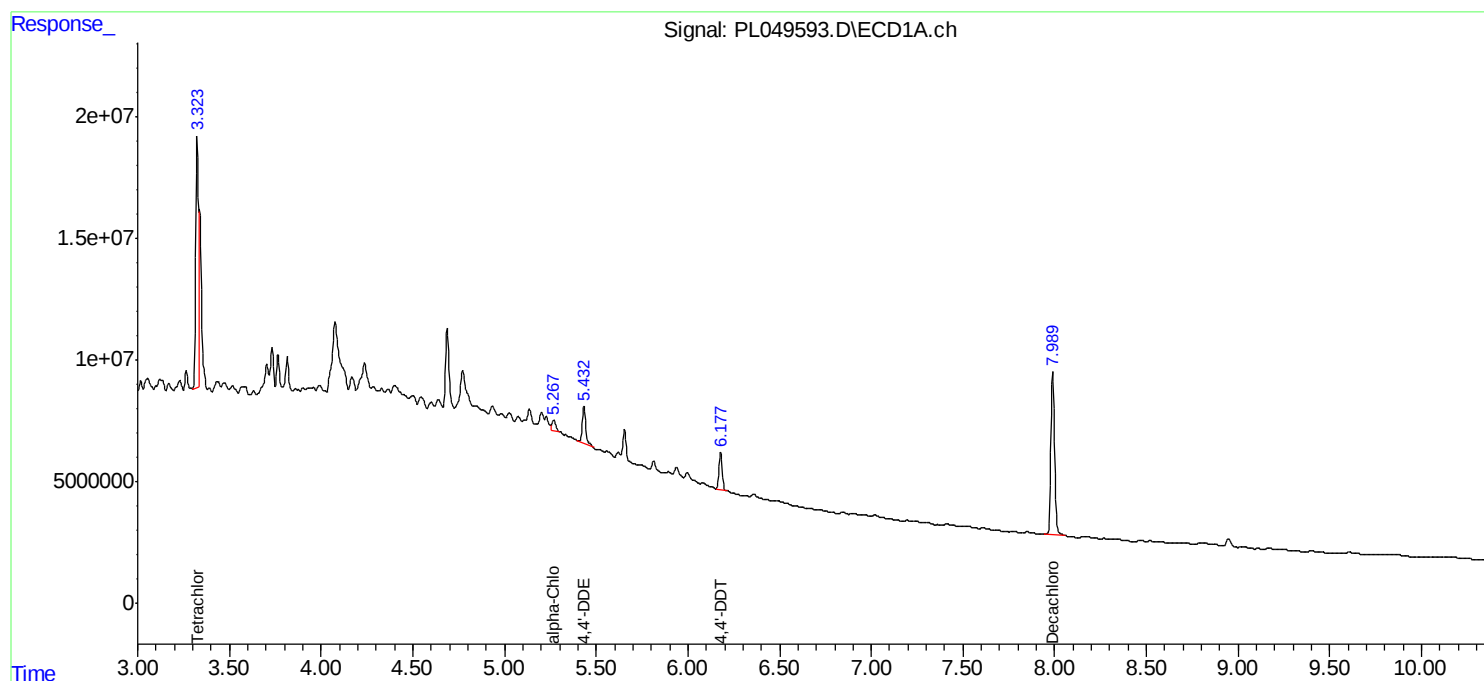
Instrument :
ECD_L
ClientSampled :
SU-03-061719-A

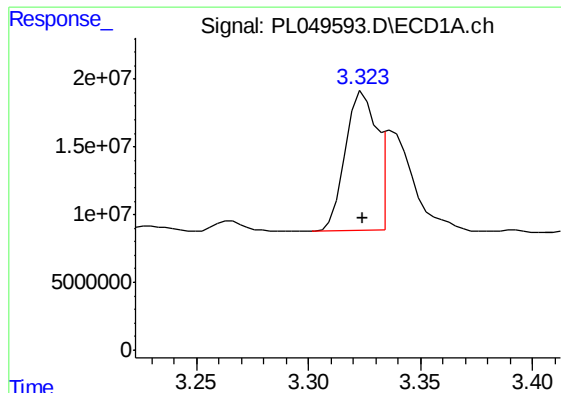
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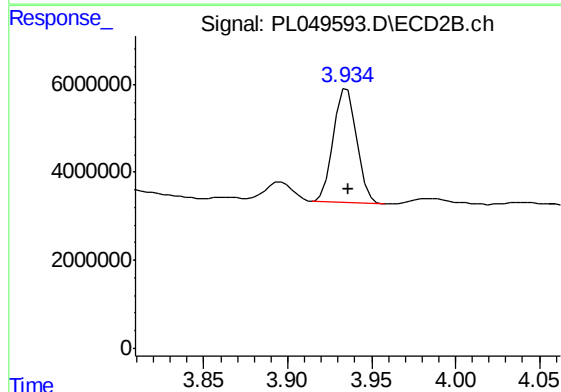
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 105063485
Conc: 9.53 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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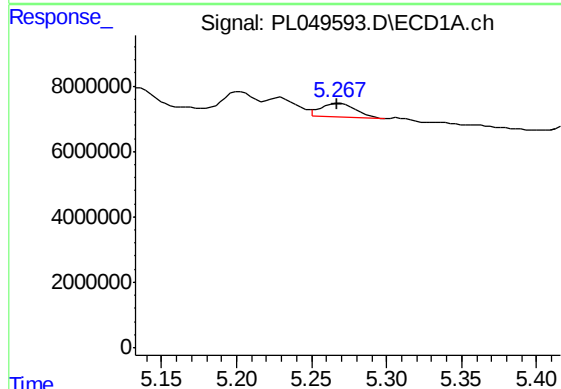
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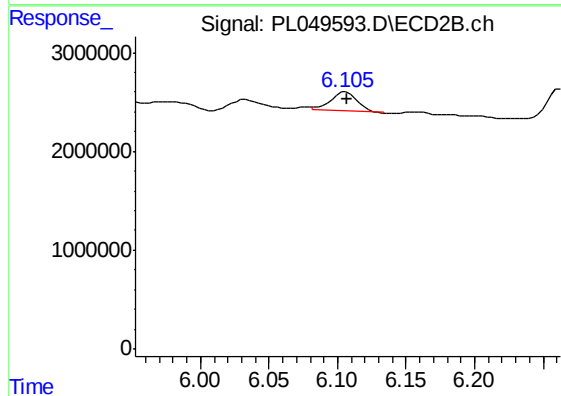
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 25064300
Conc: 8.68 ng/ml m



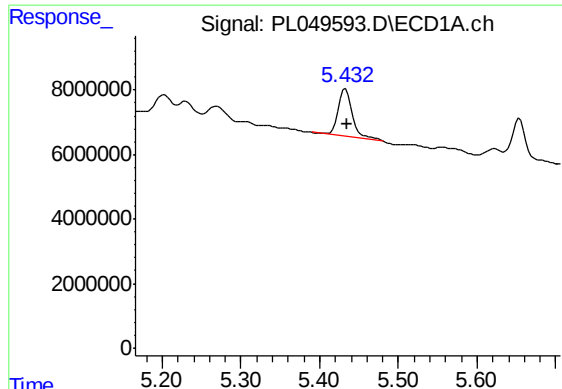
#11 alpha-Chlordane

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 6599068
Conc: 0.42 ng/ml m



#11 alpha-Chlordane

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 2548515
Conc: 0.73 ng/ml m



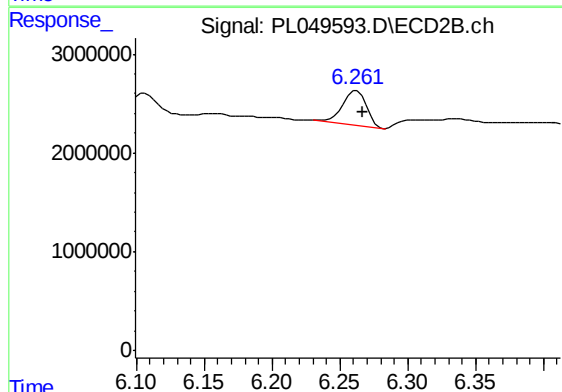
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 19338687
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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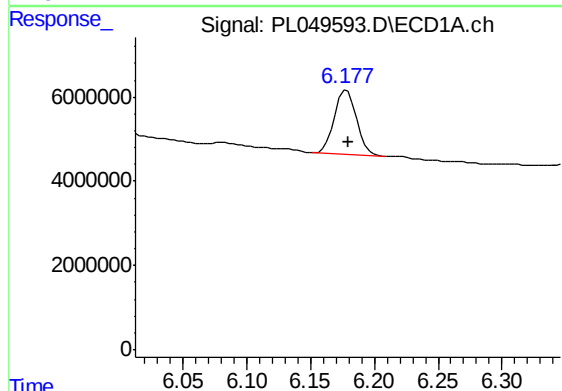
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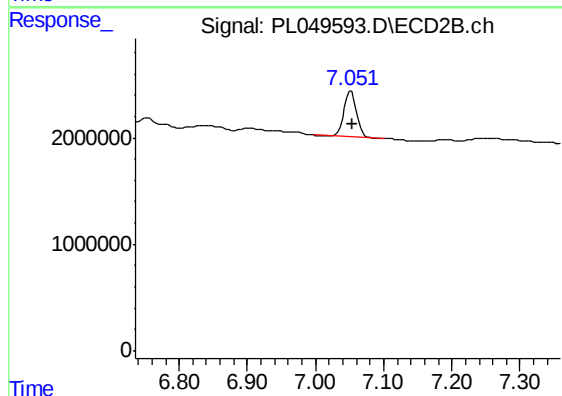
#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 4252504
Conc: 1.30 ng/ml



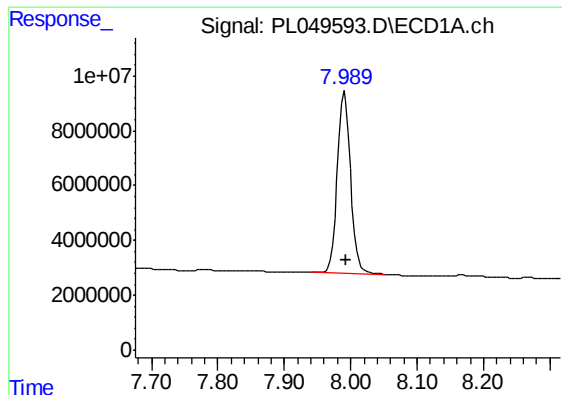
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 18599816
Conc: 1.51 ng/ml m



#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.001 min
Response: 5627170
Conc: 2.01 ng/ml



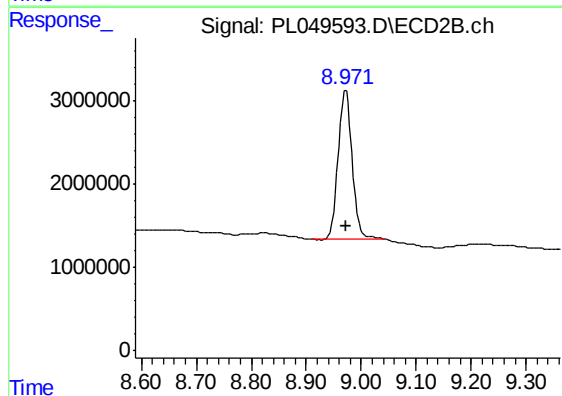
#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 91979857
Conc: 7.23 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 31868827
Conc: 9.54 ng/ml