

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 11:16
 Operator : SM\AJ
 Sample : K3446-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-SW122-061819

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:08:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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	267.8E6	65628161	23.742	21.435
28)	SA Decachlor...	7.990	8.971	239.0E6	64456888	18.810	19.200m
Target Compounds							
10)	B gamma-Chl...	5.208	6.028	39868908	22357024	2.333m	6.000 #
11)	B alpha-Chl...	5.263	6.106	59192324	24998891	3.566m	6.759 #
12)	B 4,4'-DDE	5.431	6.261	26937915	5834094	1.617m	1.681m
17)	MA 4,4'-DDT	6.177	7.051	29803491	7207246	2.245	2.461m

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

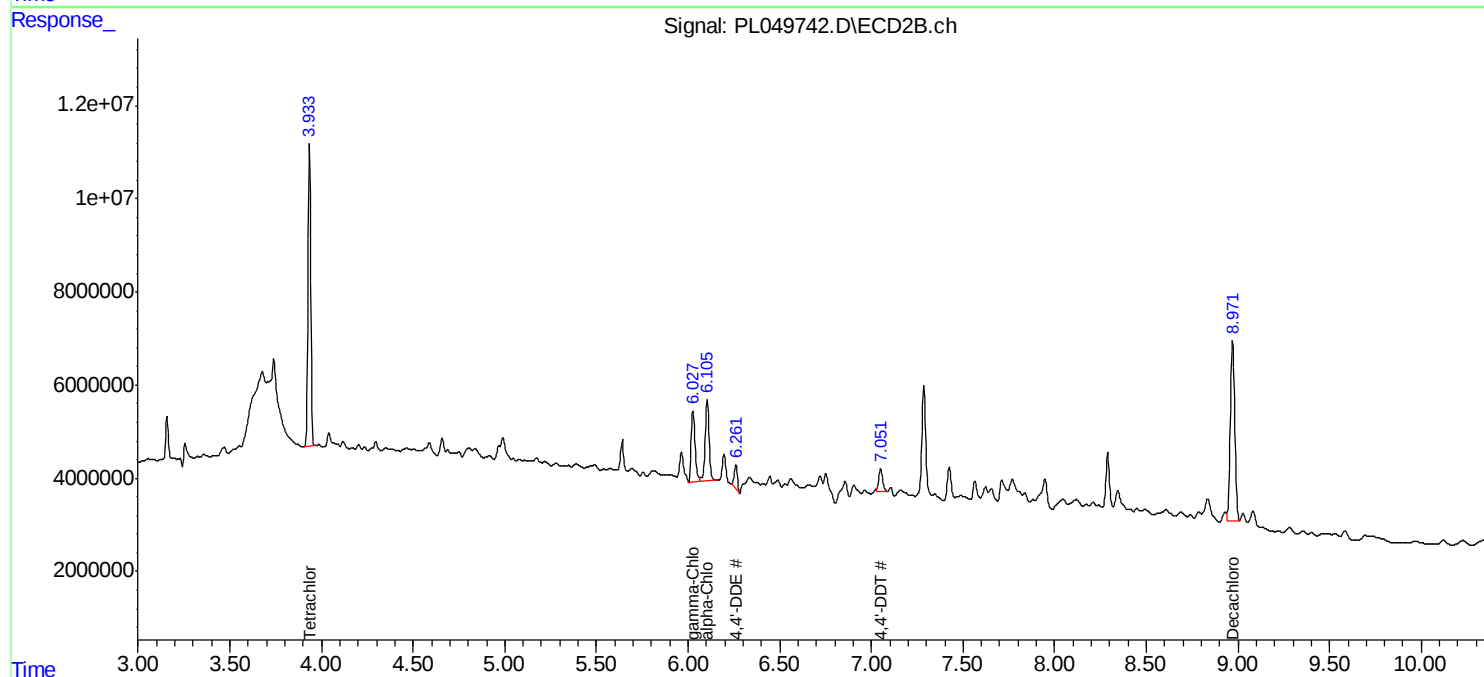
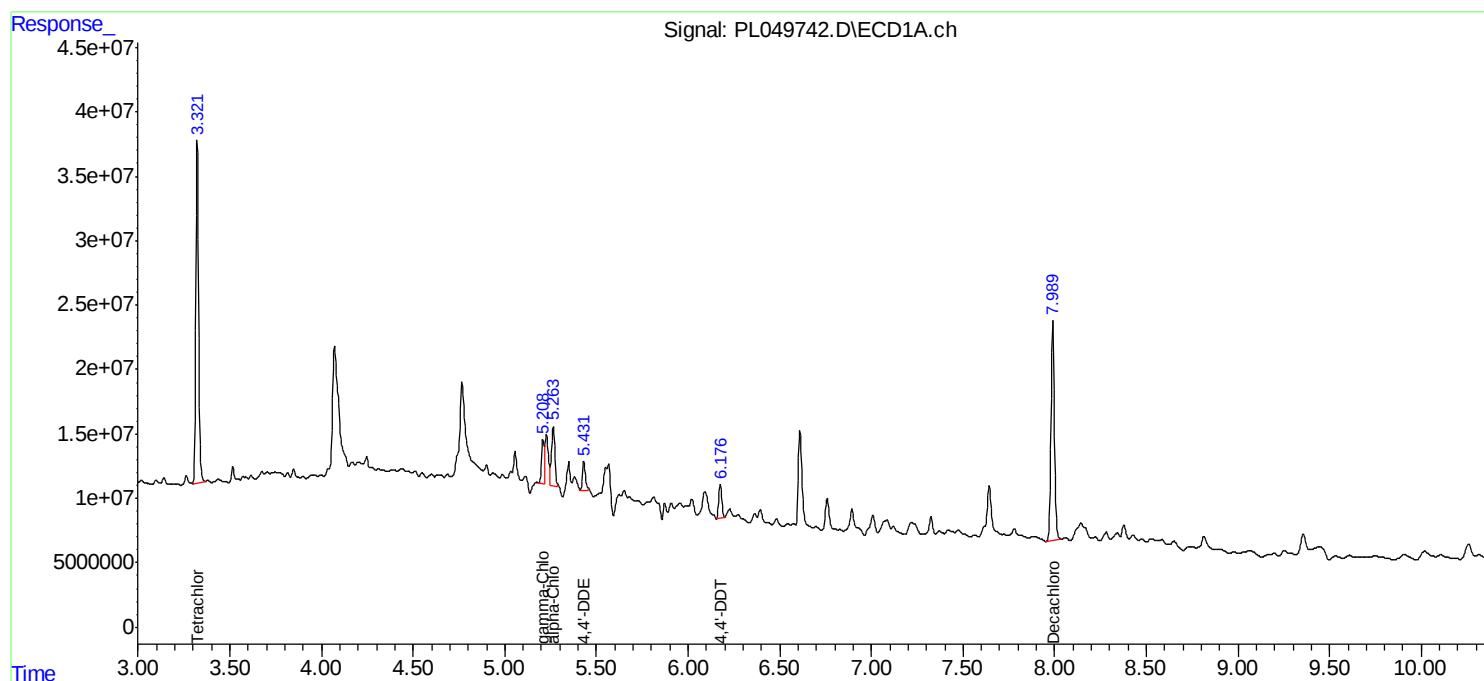
Instrument :
ECD_L
ClientSampled :
PST-008-SW122-061819

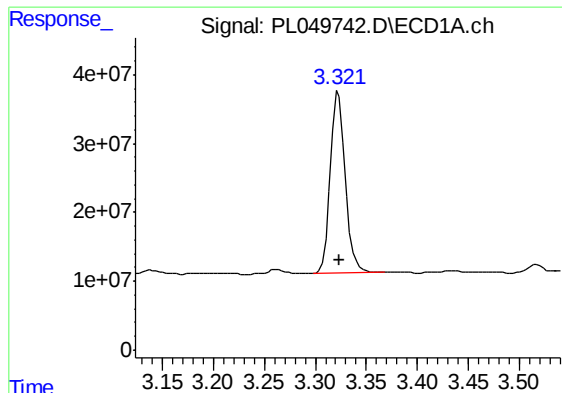
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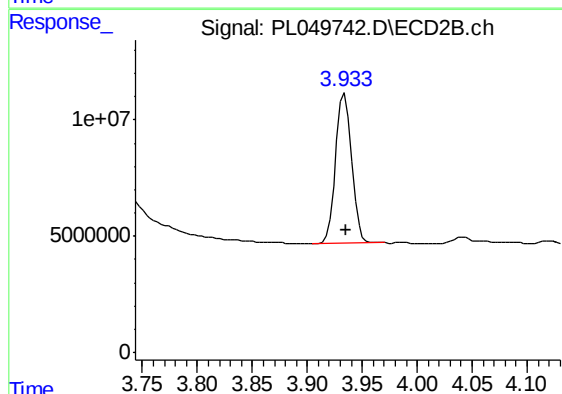
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 267756680
Conc: 23.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819

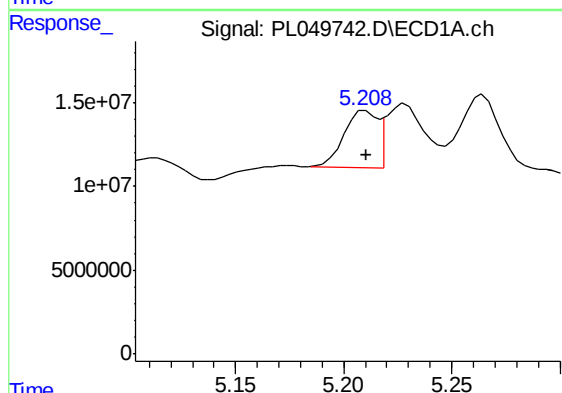
Manual Integrations
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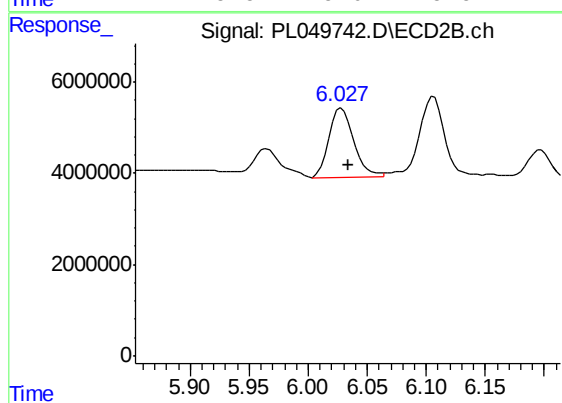
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 65628161
Conc: 21.43 ng/ml



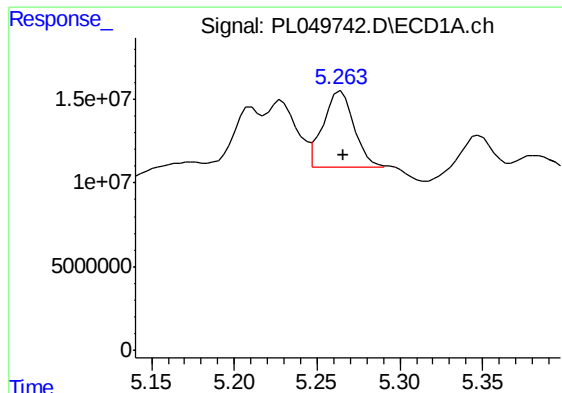
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 39868908
Conc: 2.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 22357024
Conc: 6.00 ng/ml



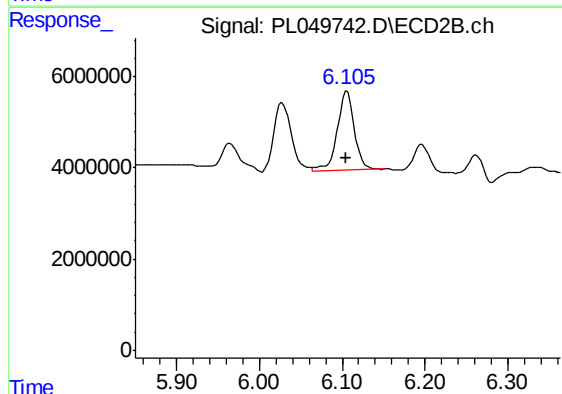
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.003 min
Response: 59192324
Conc: 3.57 ng/ml m

Instrument :
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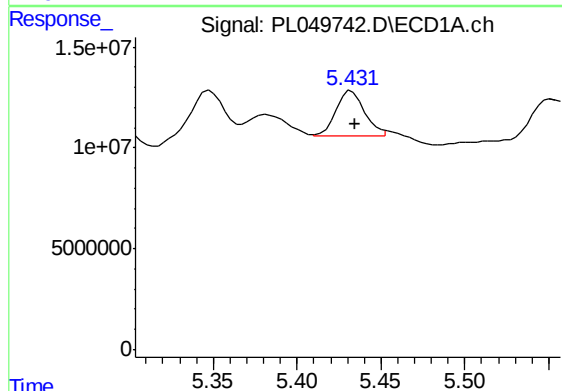
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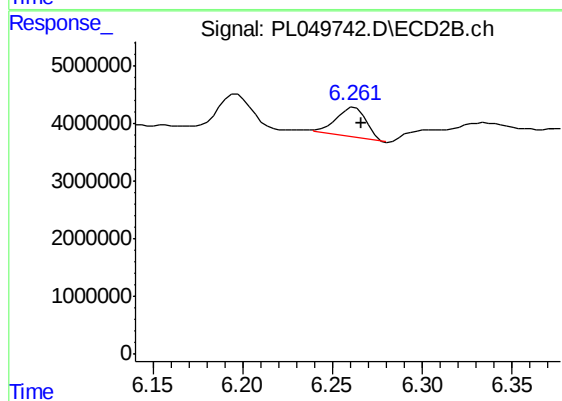
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 24998891
Conc: 6.76 ng/ml



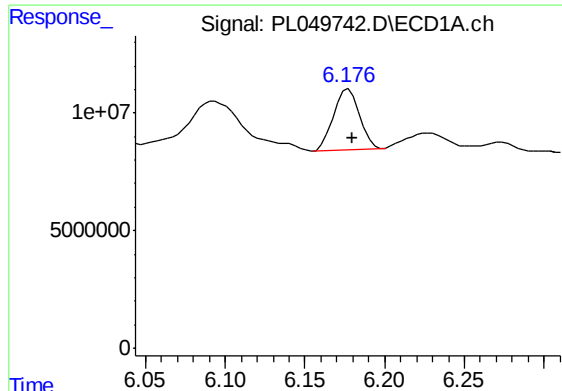
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 26937915
Conc: 1.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 5834094
Conc: 1.68 ng/ml m



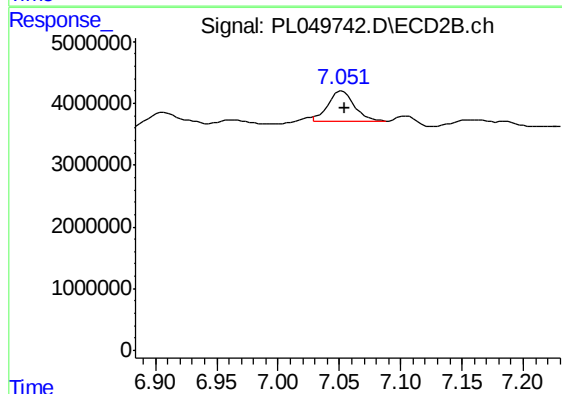
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 29803491
Conc: 2.24 ng/ml

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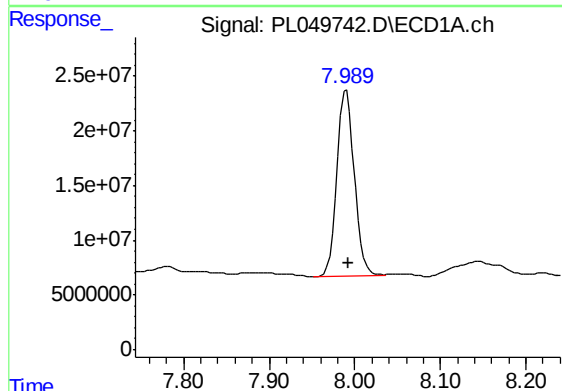
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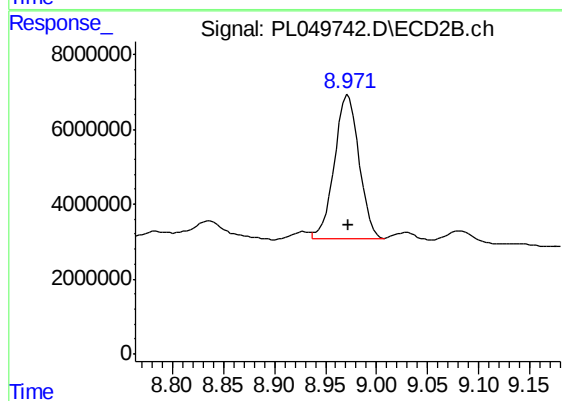
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 7207246
Conc: 2.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 239005512
Conc: 18.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 64456888
Conc: 19.20 ng/ml m