

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 15:09
 Operator : SM\AJ
 Sample : K3428-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW159-061319

Manual Integrations
 APPROVED

Ankita
 6/20/2019 10:01:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:03:50 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	3.935	161.3E6	44271882	14.643	15.324
28)	SA Decachlor...	7.990	8.970	149.3E6	44705819	11.742	13.386
Target Compounds							
10)	B gamma-Chl...	5.211	6.031	8155225	4429092	0.511m	1.280m#
11)	B alpha-Chl...	5.264	6.107	35146532	18881047	2.250	5.443 #
12)	B 4,4'-DDE	5.433	6.263	54559938	10330676	3.488	3.147
17)	MA 4,4'-DDT	6.177	7.052	18172953	5272929	1.476	1.881 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
Data File : PL049637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 15:09
Operator : SM\AJ
Sample : K3428-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

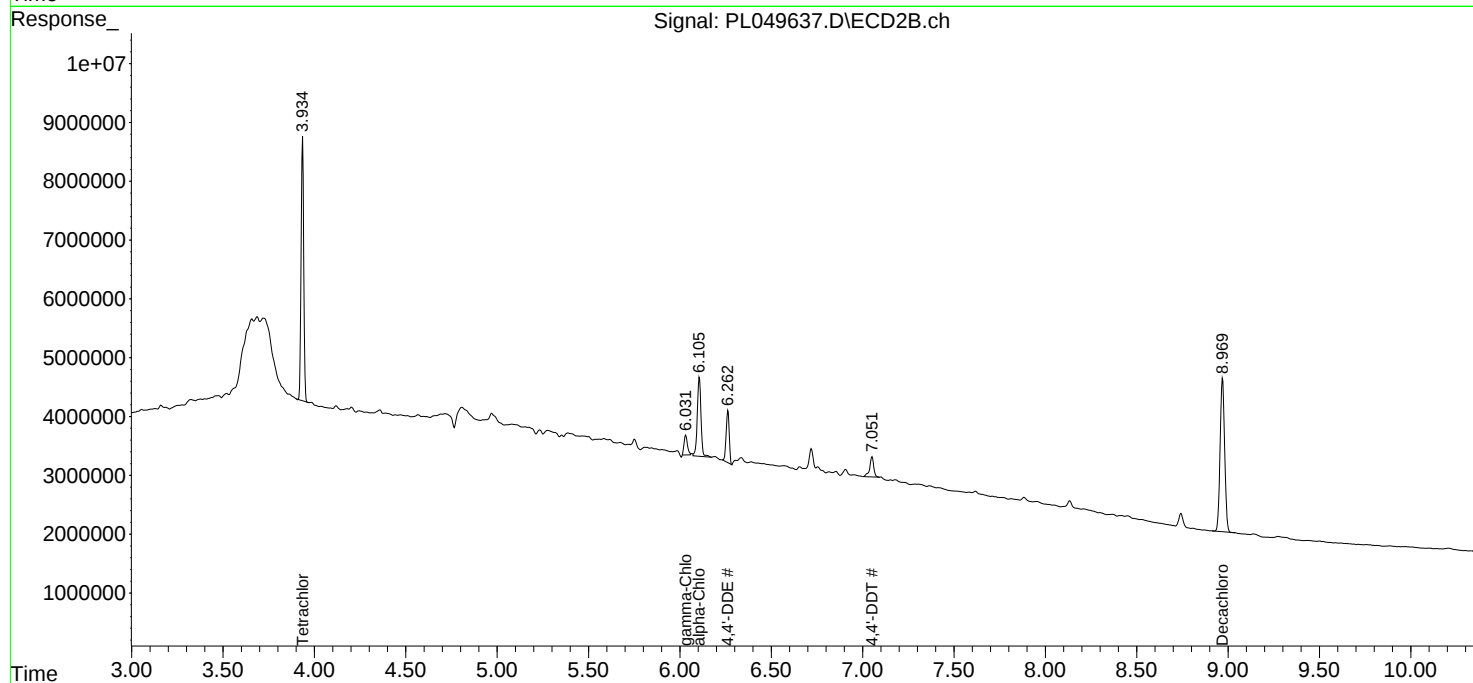
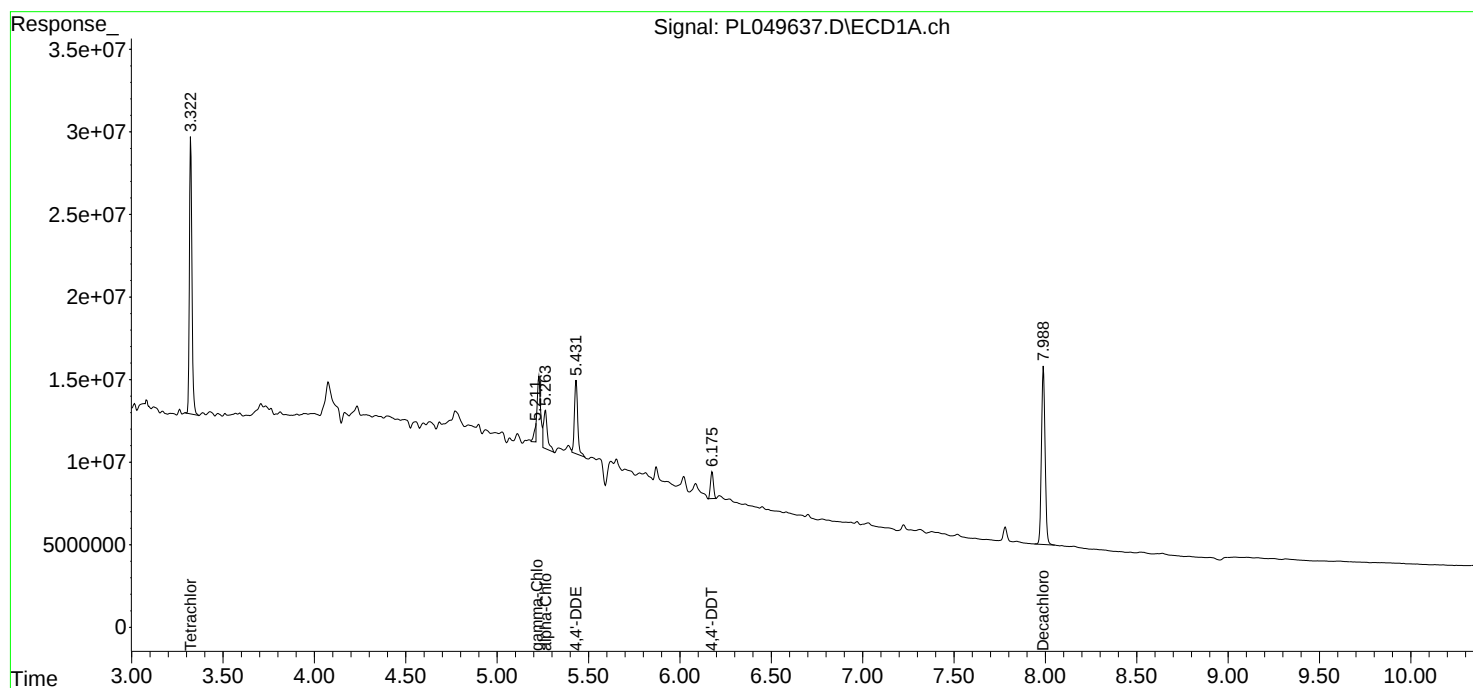
Instrument :
ECD_L
ClientSampleId :
EXT-013-SW159-061319

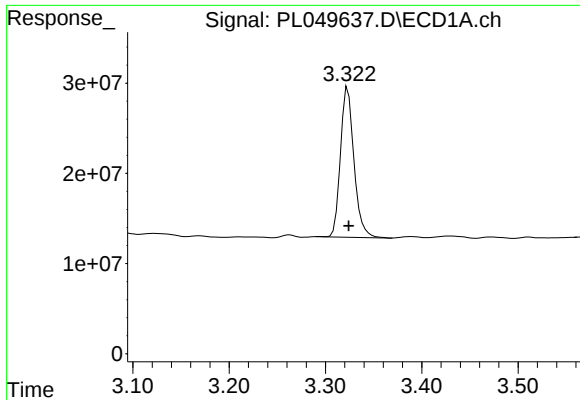
Manual Integrations
APPROVED

Ankita
6/20/2019 10:01:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:03:50 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





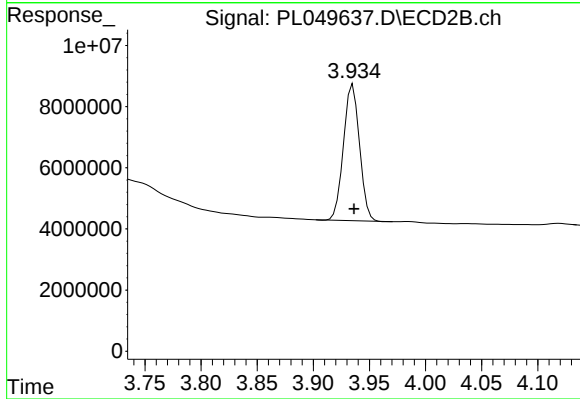
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 161348786
Conc: 14.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW159-061319

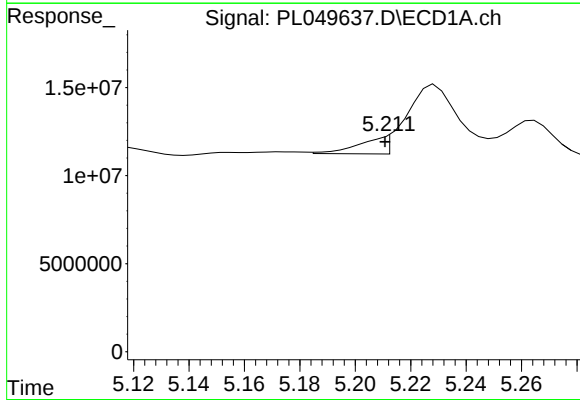
Manual Integrations
APPROVED

Ankita
6/20/2019 10:01:59 AM



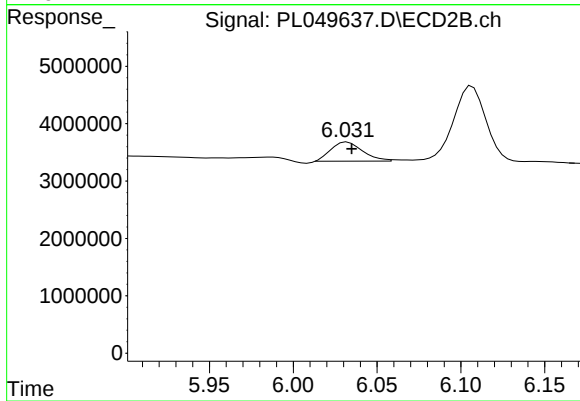
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 44271882
Conc: 15.32 ng/ml



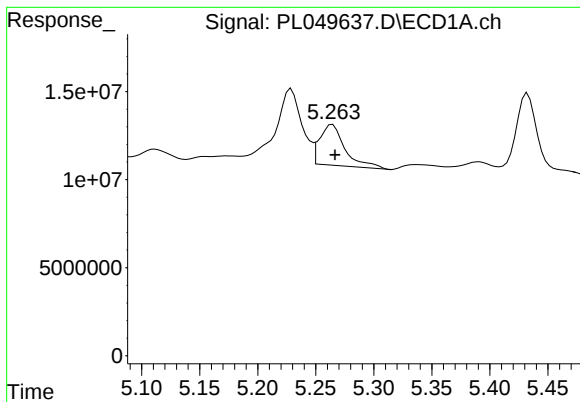
#10 gamma-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 8155225
Conc: 0.51 ng/ml m



#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 4429092
Conc: 1.28 ng/ml m



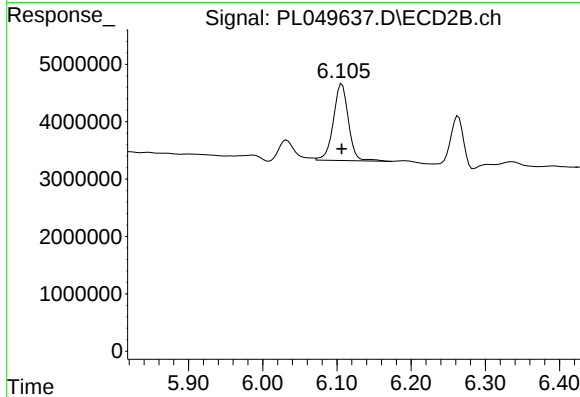
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.002 min
Response: 35146532
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW159-061319

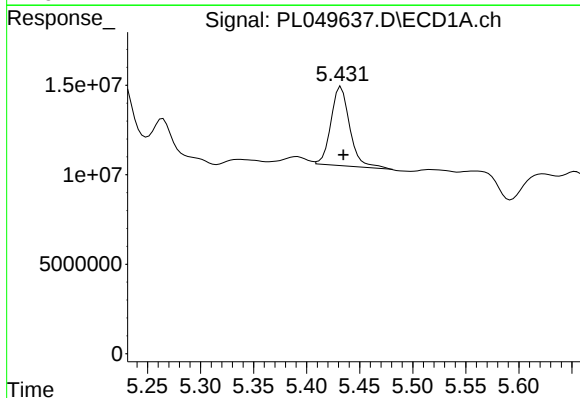
Manual Integrations
APPROVED

Ankita
6/20/2019 10:01:59 AM



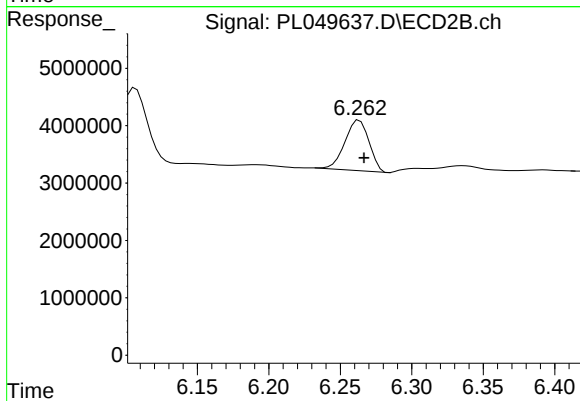
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 18881047
Conc: 5.44 ng/ml



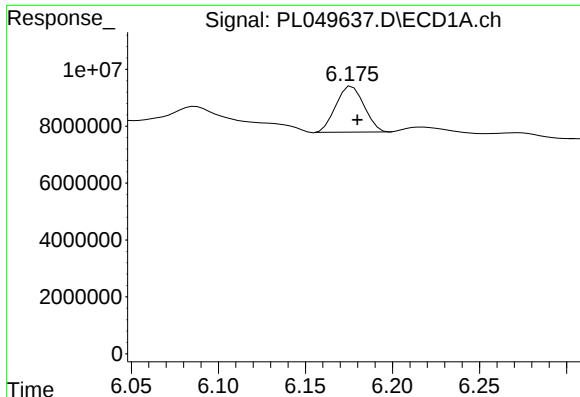
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 54559938
Conc: 3.49 ng/ml



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 10330676
Conc: 3.15 ng/ml



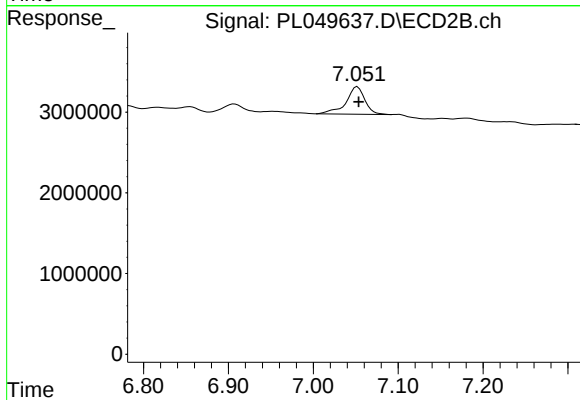
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 18172953
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW159-061319

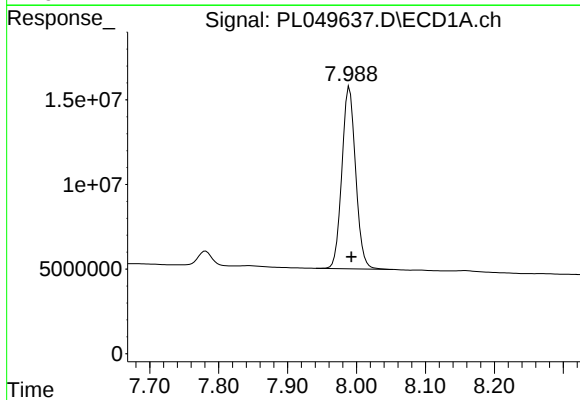
Manual Integrations
APPROVED

Ankita
6/20/2019 10:01:59 AM



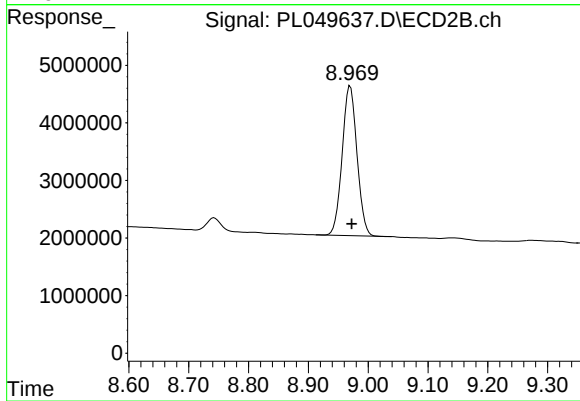
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 5272929
Conc: 1.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 149298551
Conc: 11.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 44705819
Conc: 13.39 ng/ml