

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 15:24
 Operator : SM\AJ
 Sample : K3428-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW164-061319

Manual Integrations
 APPROVED

Ankita
 6/20/2019 10:02:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:04:04 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	167.5E6	43904707	15.200	15.197
28)	SA Decachlor...	7.990	8.971	545.8E6	153.2E6	42.922	45.878
Target Compounds							
10)	B gamma-Chl...	5.209	6.032	12721987	11945896	0.797m	3.453m#
11)	B alpha-Chl...	5.262	6.105	38929217	25246617	2.492m	7.277m#
12)	B 4,4'-DDE	5.431	6.263	77340760	15839773	4.944m	4.825
17)	MA 4,4'-DDT	6.177	7.053	102.1E6	19592204	8.290	6.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
Data File : PL049638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 15:24
Operator : SM\AJ
Sample : K3428-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

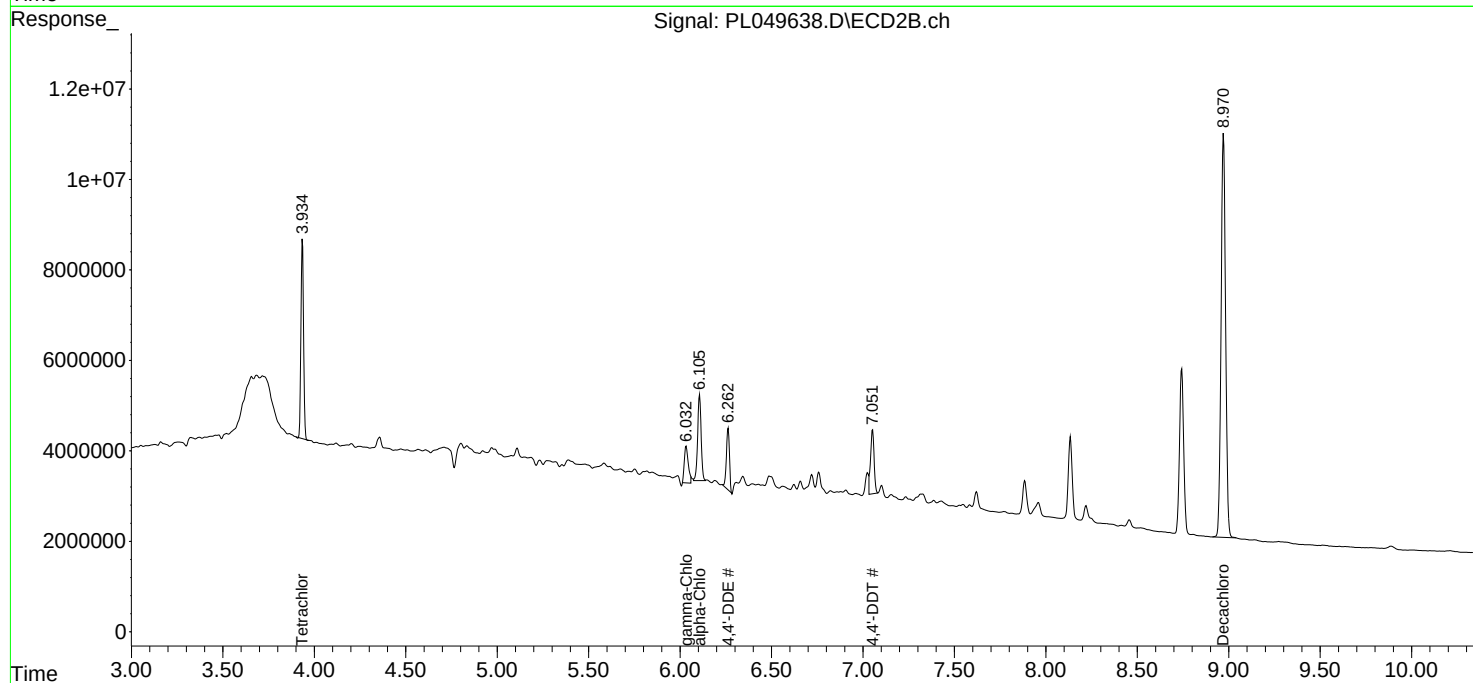
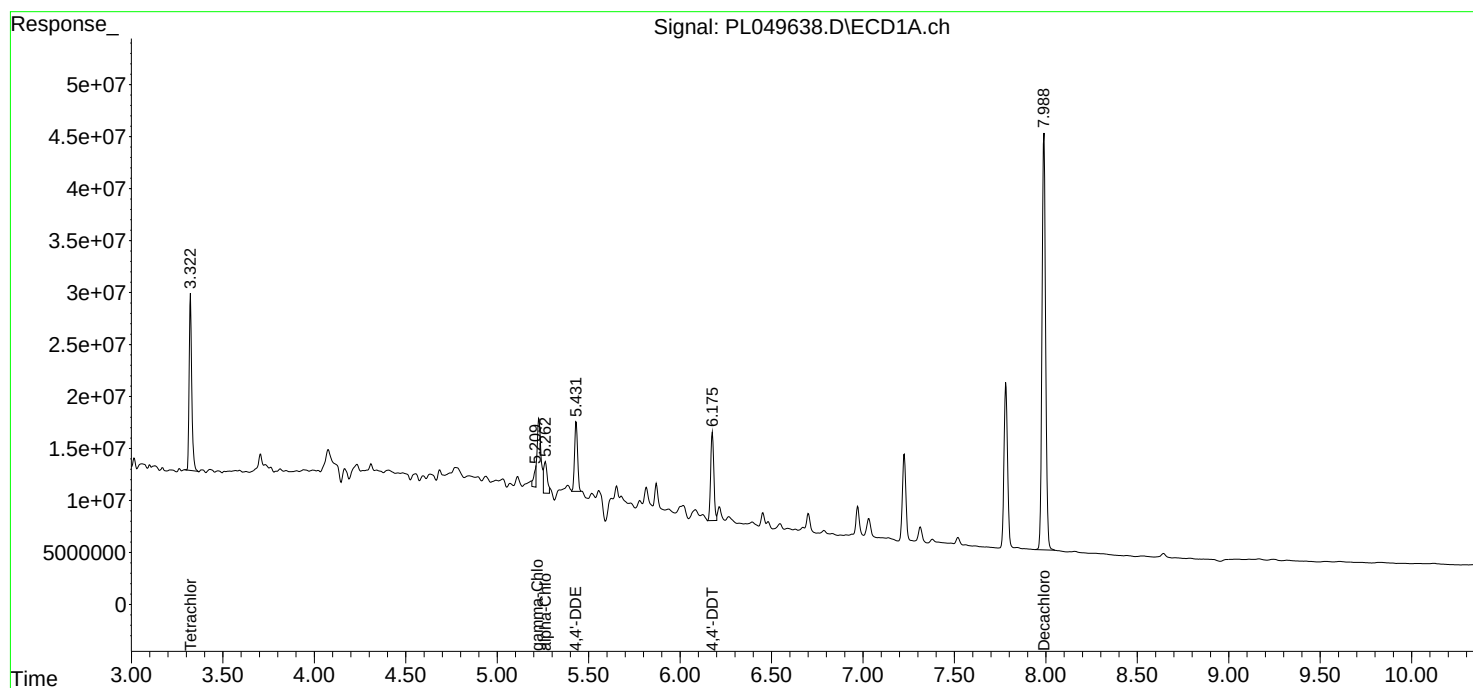
Instrument :
ECD_L
ClientSampleId :
EXT-013-SW164-061319

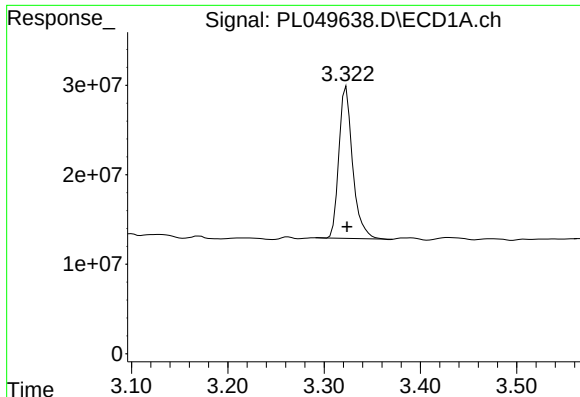
Manual Integrations
APPROVED

Ankita
6/20/2019 10:02:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:04:04 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





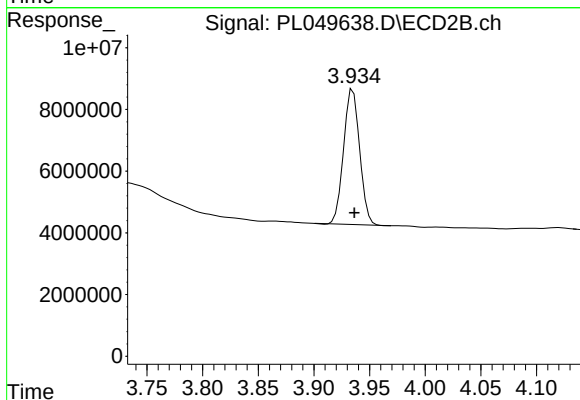
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 167485925
Conc: 15.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW164-061319

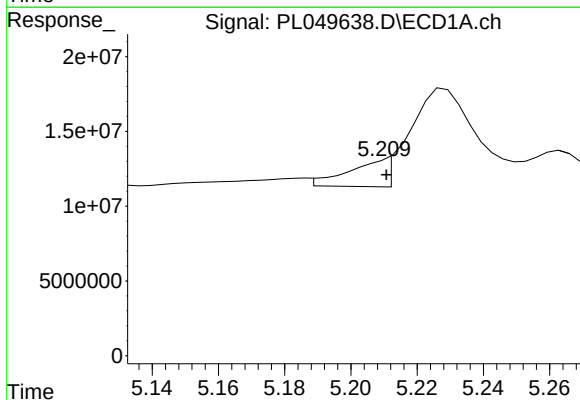
Manual Integrations
APPROVED

Ankita
6/20/2019 10:02:01 AM



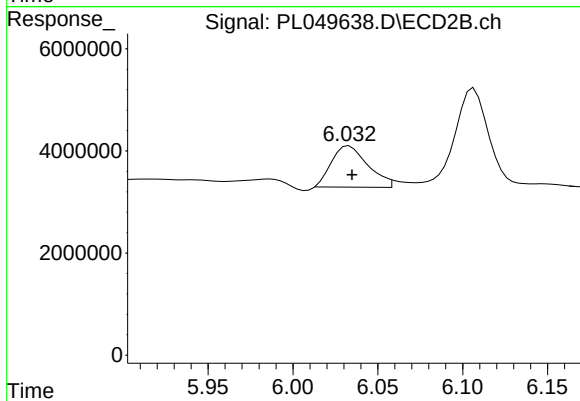
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 43904707
Conc: 15.20 ng/ml



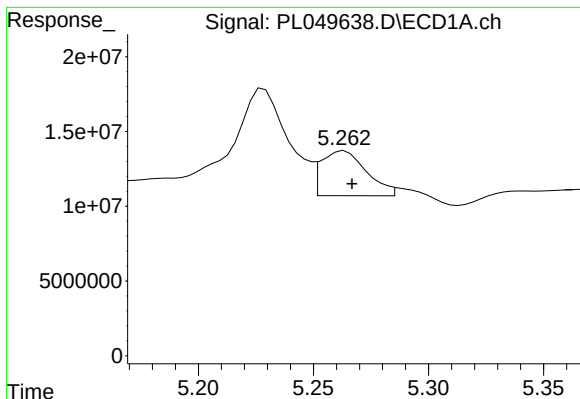
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 12721987
Conc: 0.80 ng/ml m



#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 11945896
Conc: 3.45 ng/ml m



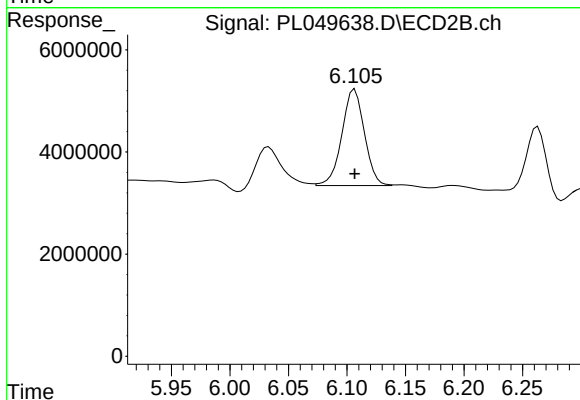
#11 alpha-Chlordane

R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 38929217
Conc: 2.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW164-061319

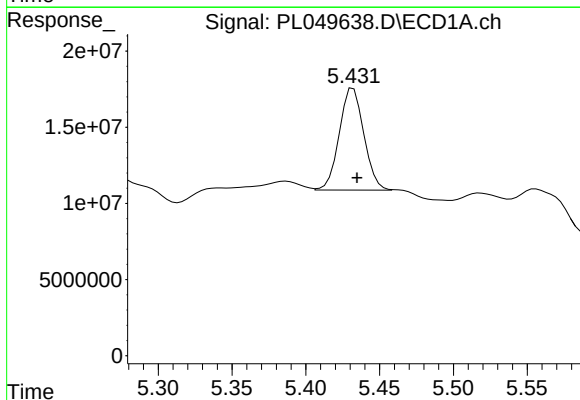
Manual Integrations
APPROVED

Ankita
6/20/2019 10:02:01 AM



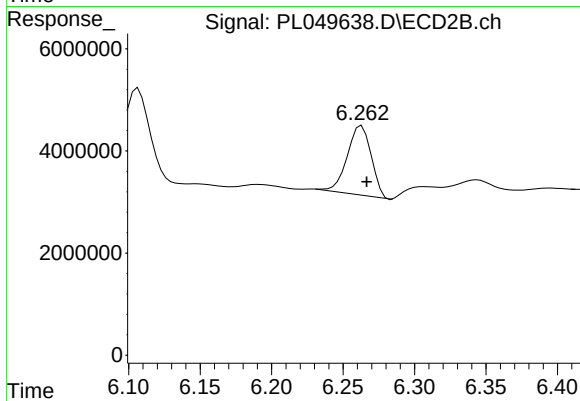
#11 alpha-Chlordane

R.T.: 6.105 min
Delta R.T.: -0.001 min
Response: 25246617
Conc: 7.28 ng/ml m



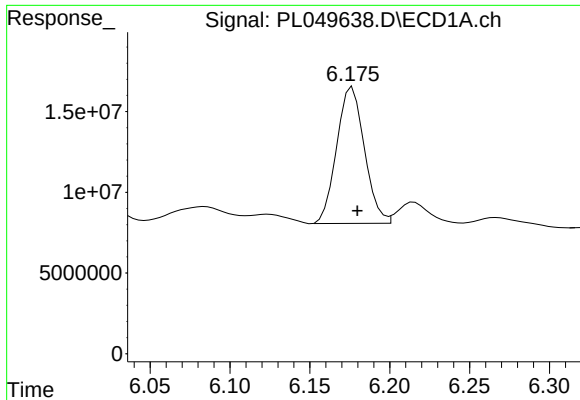
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 77340760
Conc: 4.94 ng/ml m



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 15839773
Conc: 4.83 ng/ml



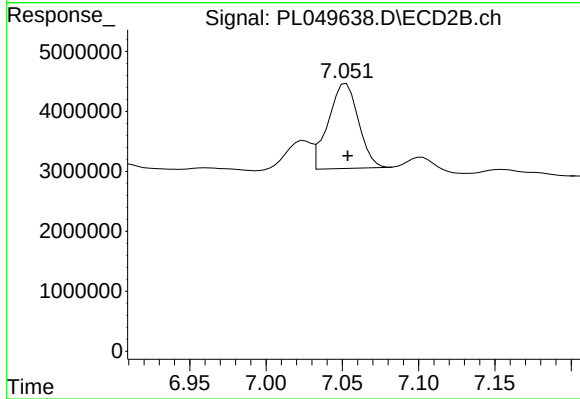
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 102069461
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW164-061319

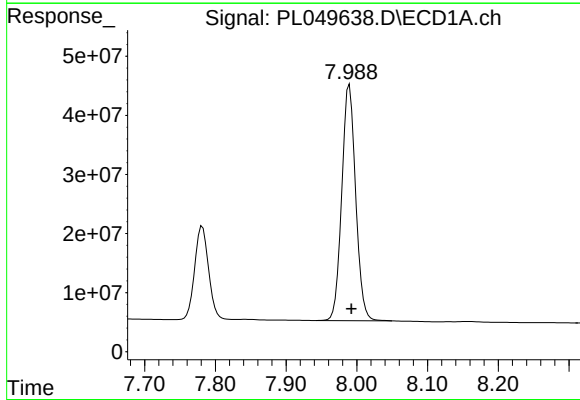
Manual Integrations
APPROVED

Ankita
6/20/2019 10:02:01 AM



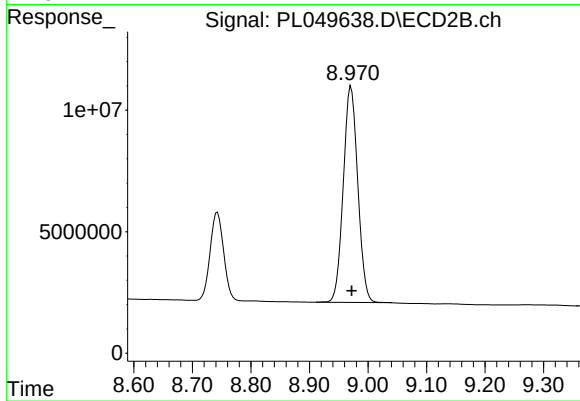
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 19592204
Conc: 6.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 545777370
Conc: 42.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 153219351
Conc: 45.88 ng/ml