

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060519\
 Data File : PL049311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 16:23
 Operator : SM\AJ
 Sample : K3151-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-060419-C

Manual Integrations
 APPROVED

Ankita
 6/6/2019 11:05:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 01:00:39 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	103.4E6	27786008	9.383	9.618m
28) SA Decachlor...	7.991	8.972	110.2E6	33132809	8.665	9.921
Target Compounds						
10) B gamma-Chl...	5.215	6.034	26927362	10259534	1.687m	2.966 #
11) B alpha-Chl...	5.264	6.108	73977254	34029485	4.735m	9.809 #
12) B 4,4'-DDE	5.433	6.262	11529312	4169506	0.737	1.270 #
17) MA 4,4'-DDT	6.176	7.053	5375529	1543542	0.437	0.551m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060519\
Data File : PL049311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2019 16:23
Operator : SM\AJ
Sample : K3151-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

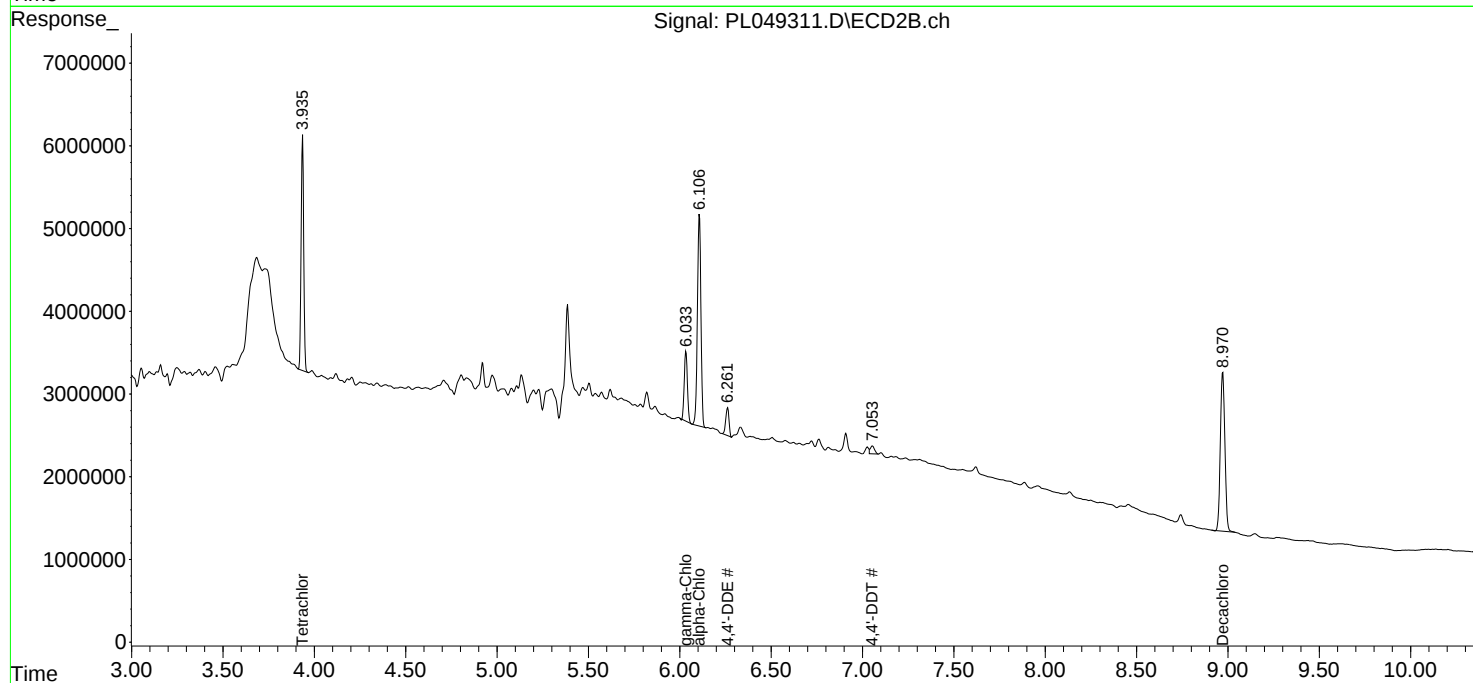
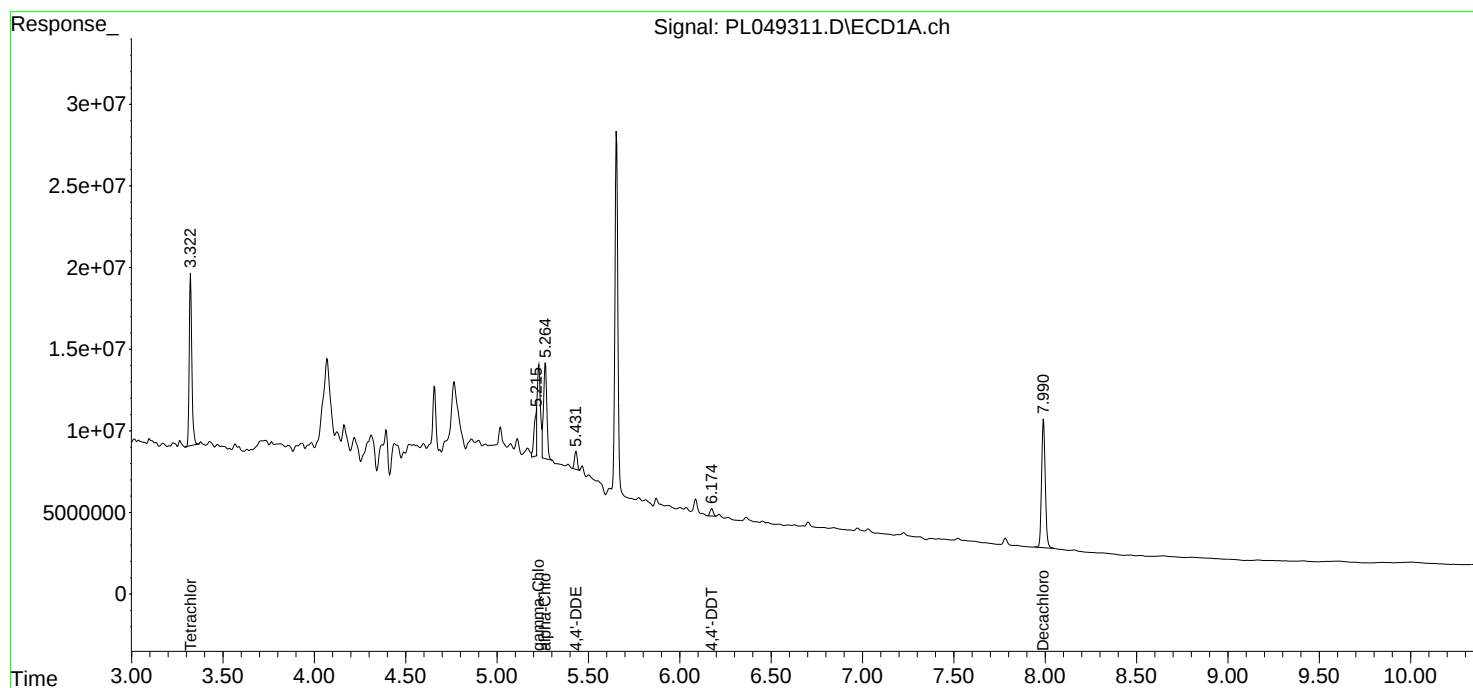
Instrument :
ECD_L
ClientSampleId :
AU-06-060419-C

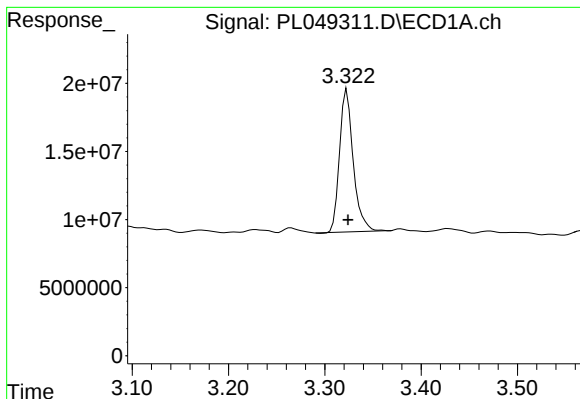
Manual Integrations
APPROVED

Ankita
6/6/2019 11:05:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 01:00:39 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





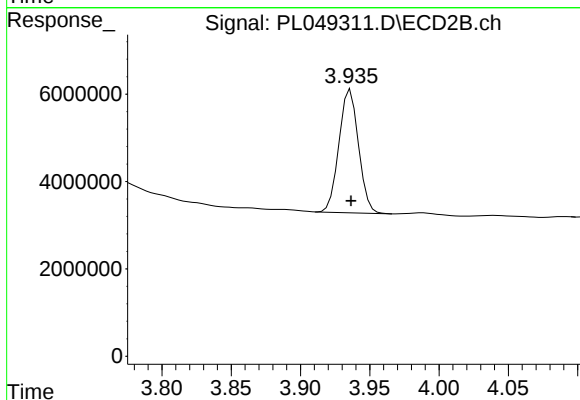
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 103388313
Conc: 9.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-060419-C

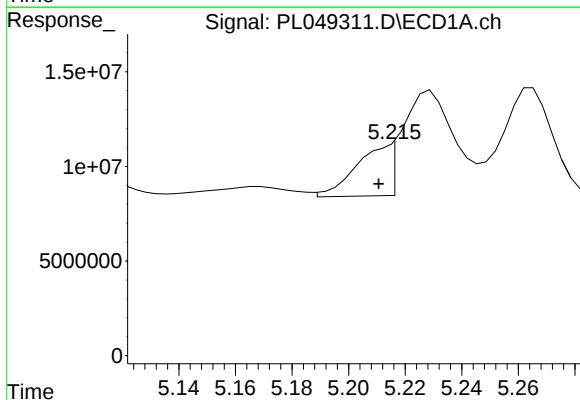
Manual Integrations
APPROVED

Ankita
6/6/2019 11:05:52 AM



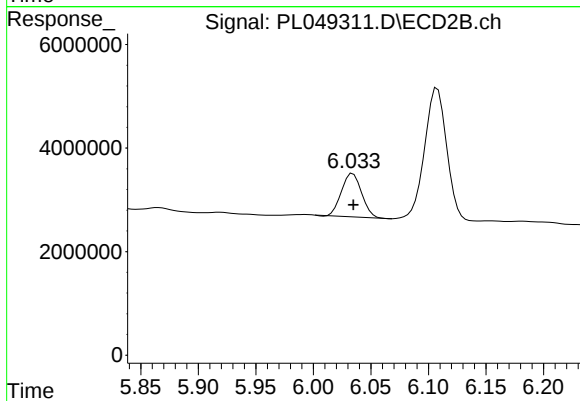
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 27786008
Conc: 9.62 ng/ml m



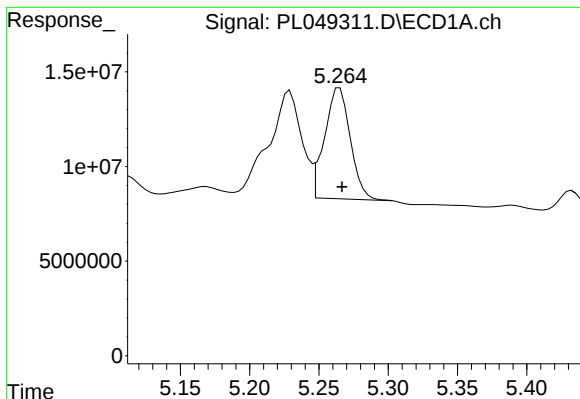
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.005 min
Response: 26927362
Conc: 1.69 ng/ml m



#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 10259534
Conc: 2.97 ng/ml



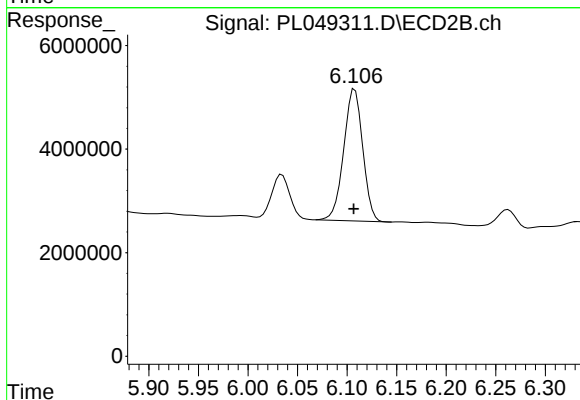
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 73977254
Conc: 4.74 ng/ml m

Instrument :
ECD_L
ClientSampleId :
AU-06-060419-C

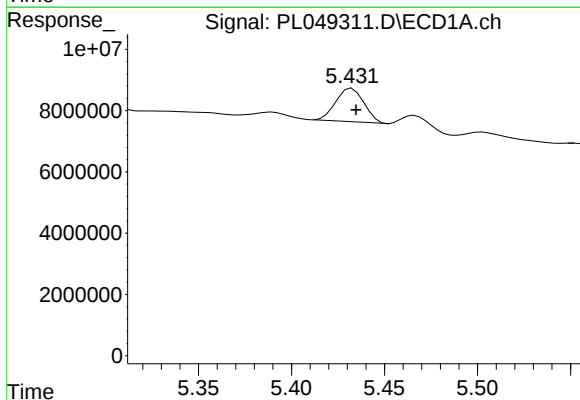
Manual Integrations
APPROVED

Ankita
6/6/2019 11:05:52 AM



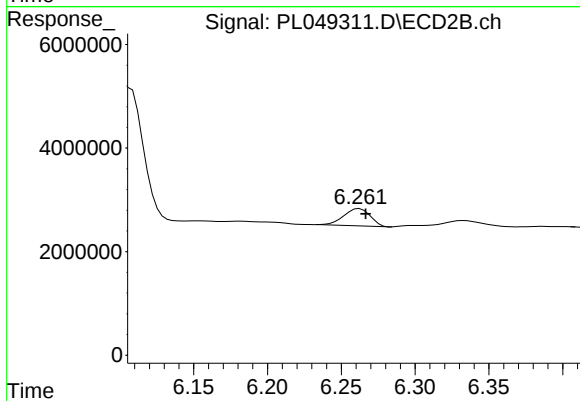
#11 alpha-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.001 min
Response: 34029485
Conc: 9.81 ng/ml



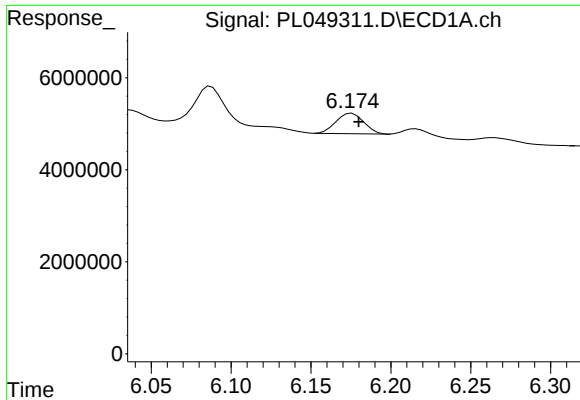
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 11529312
Conc: 0.74 ng/ml



#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 4169506
Conc: 1.27 ng/ml



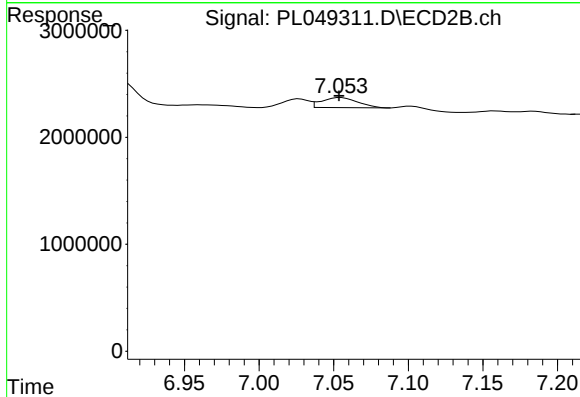
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 5375529
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-060419-C

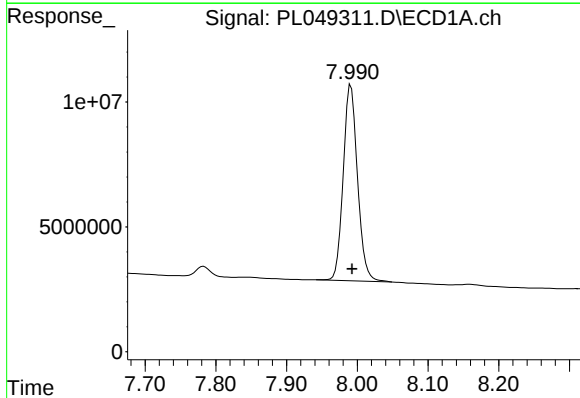
Manual Integrations
APPROVED

Ankita
6/6/2019 11:05:52 AM



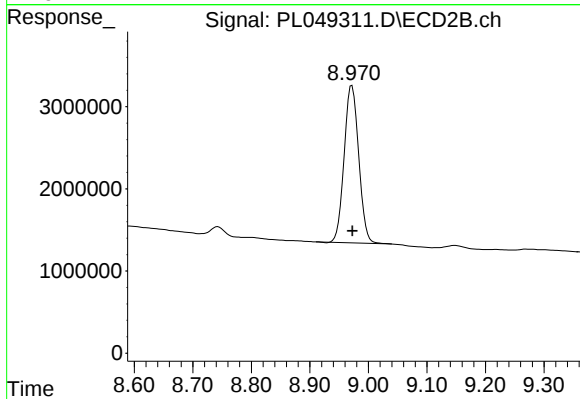
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 1543542
Conc: 0.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 110173858
Conc: 8.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 33132809
Conc: 9.92 ng/ml