

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061719\
 Data File : PL049545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 11:14
 Operator : SM\AJ
 Sample : K3154-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-02-061419-E

Manual Integrations
 APPROVED

Ankita
 6/18/2019 11:25:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:10:09 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...	3.324	3.935	83555071	24599709	7.583	8.515
28) SA Decachlor...	7.990	8.970	82672826	29144795	6.502	8.727 #
Target Compounds						
10) B gamma-Chl...	5.208	6.031	3188753	2586859	0.200m	0.748m#
11) B alpha-Chl...	5.263	6.106	7441372	4284524	0.476m	1.235 #
12) B 4,4'-DDE	5.431	6.264	12432904	4129793	0.795m	1.258 #
17) MA 4,4'-DDT	6.175	7.052	10209539	1820362	0.829	0.649

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061719\
Data File : PL049545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 11:14
Operator : SM\AJ
Sample : K3154-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

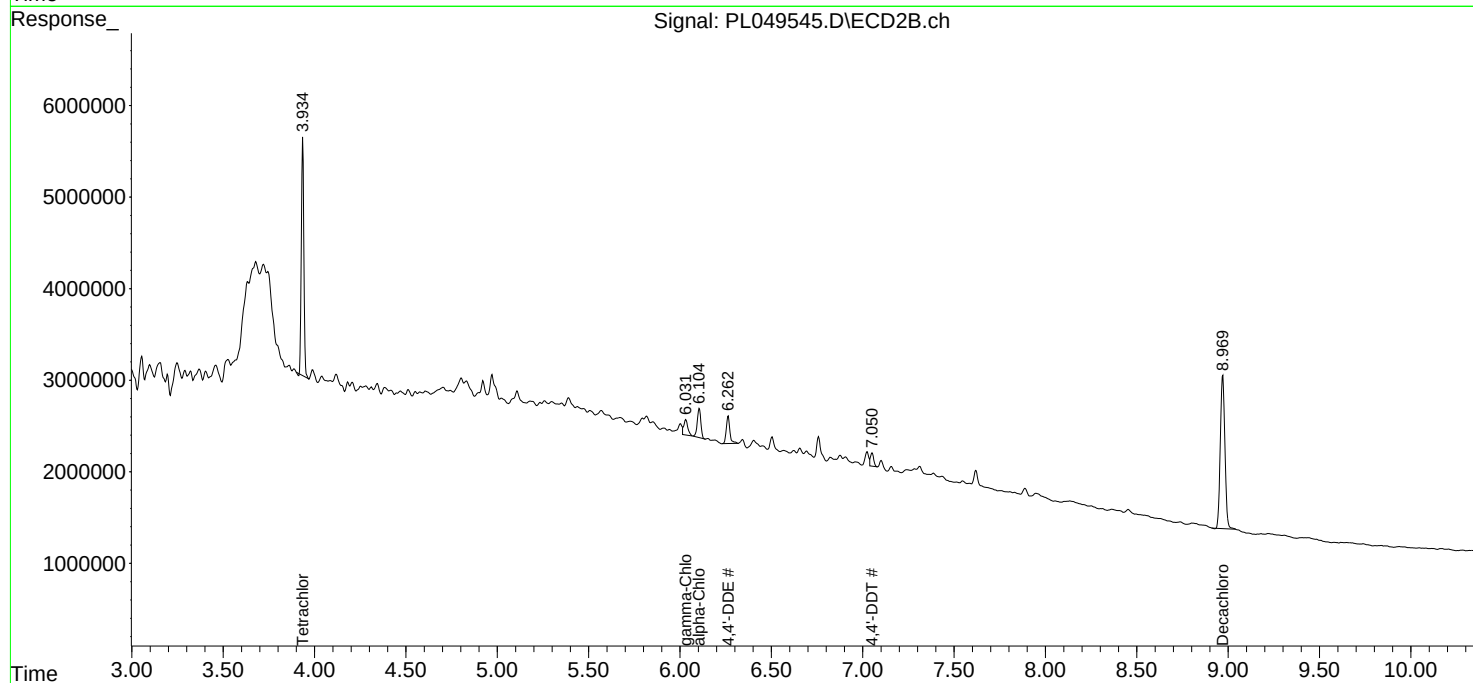
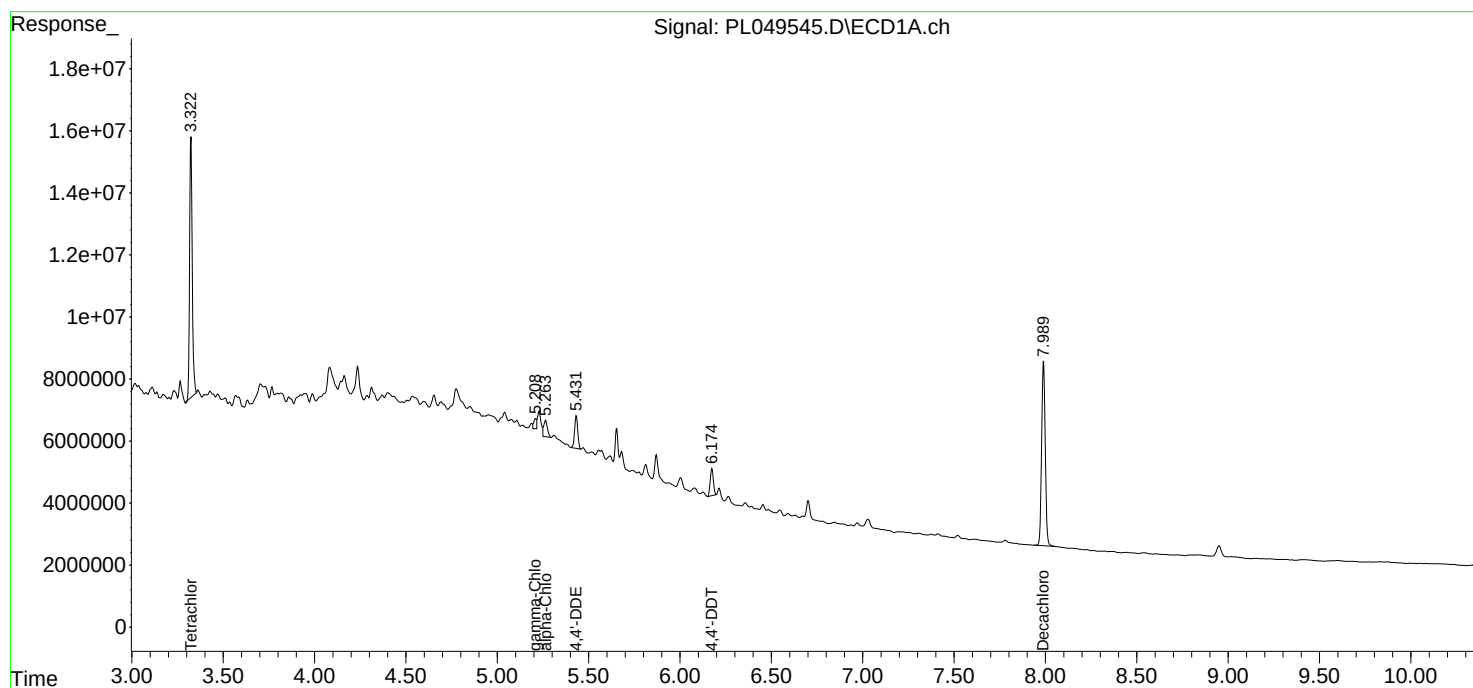
Instrument :
ECD_L
ClientSampleId :
JC-02-061419-E

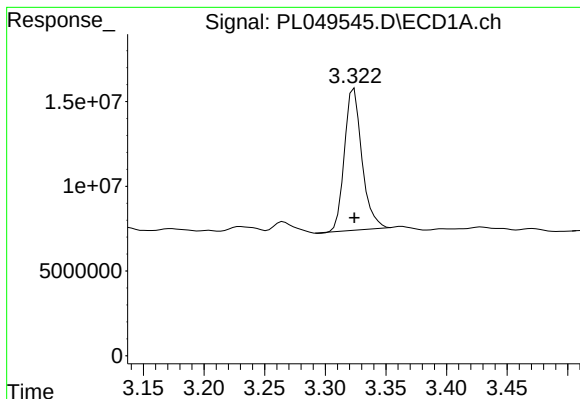
Manual Integrations
APPROVED

Ankita
6/18/2019 11:25:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:10:09 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





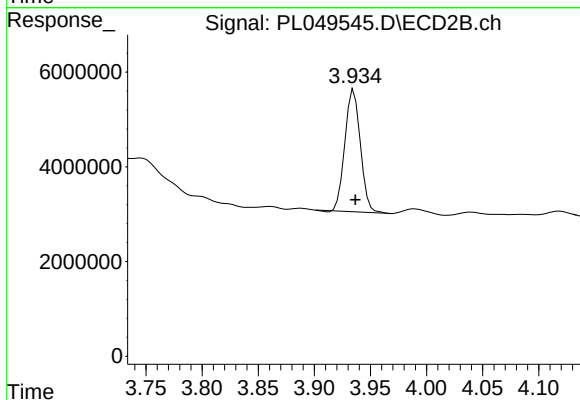
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 83555071
Conc: 7.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-E

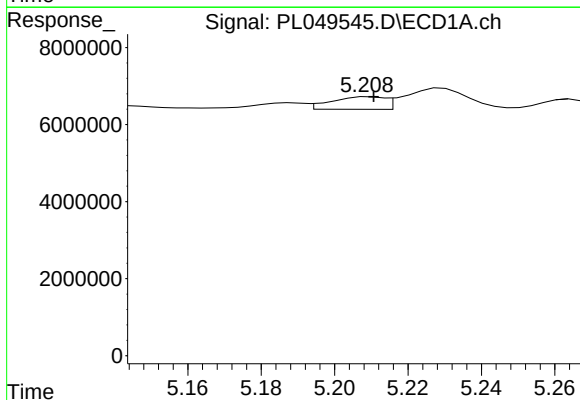
Manual Integrations
APPROVED

Ankita
6/18/2019 11:25:25 AM



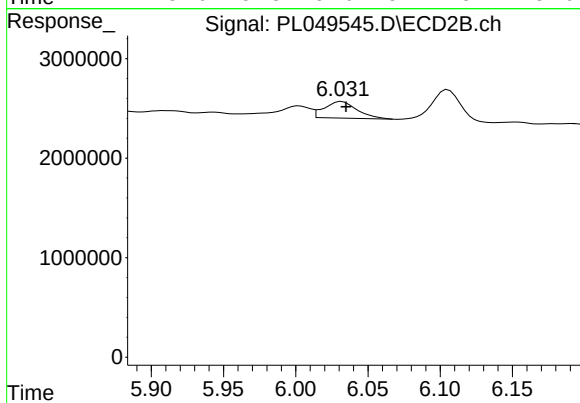
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 24599709
Conc: 8.51 ng/ml



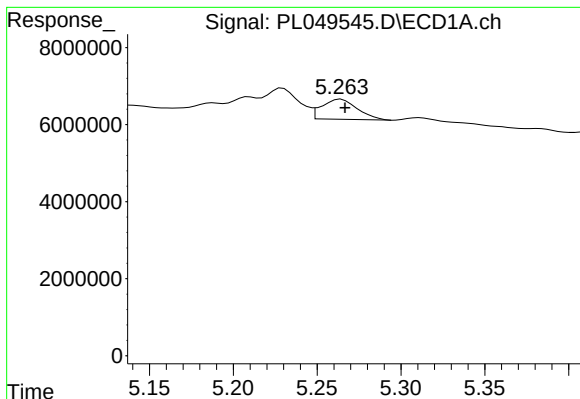
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 3188753
Conc: 0.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 2586859
Conc: 0.75 ng/ml m



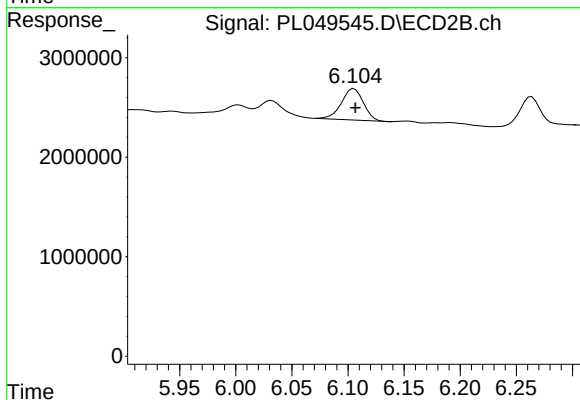
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 7441372
Conc: 0.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-E

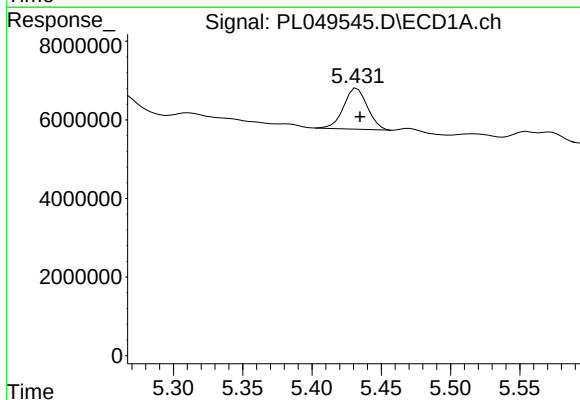
Manual Integrations
APPROVED

Ankita
6/18/2019 11:25:25 AM



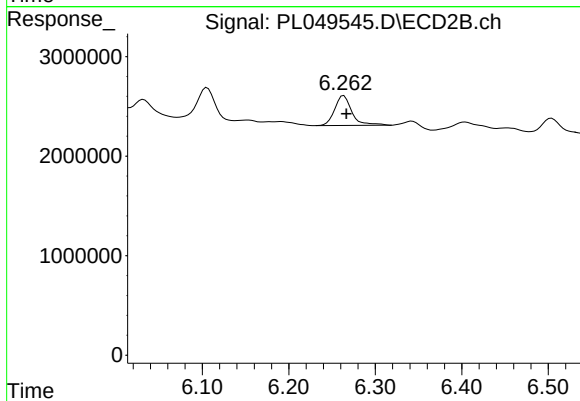
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 4284524
Conc: 1.24 ng/ml



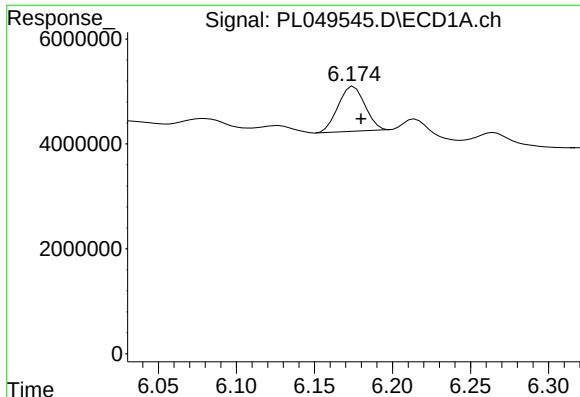
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 12432904
Conc: 0.79 ng/ml m



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 4129793
Conc: 1.26 ng/ml



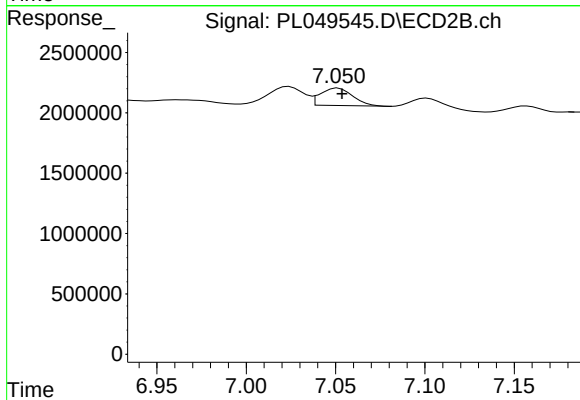
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 10209539
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-E

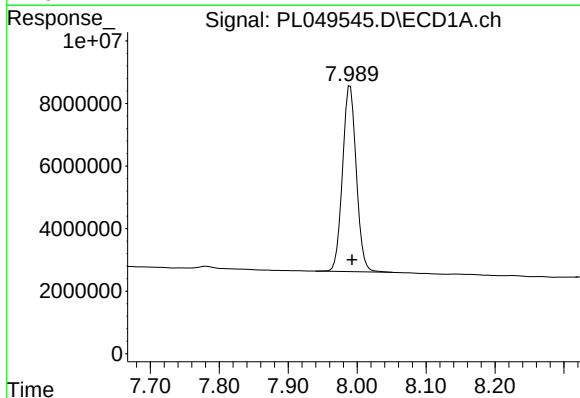
Manual Integrations
APPROVED

Ankita
6/18/2019 11:25:25 AM



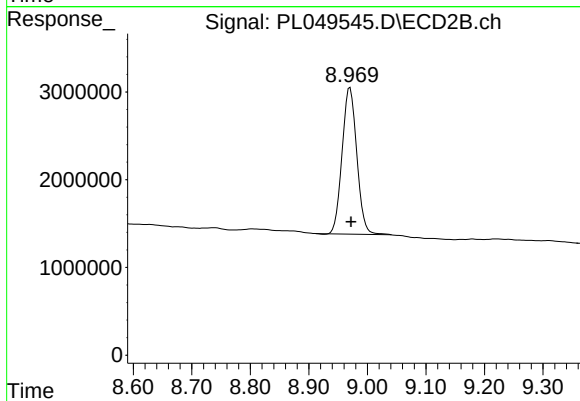
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 1820362
Conc: 0.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 82672826
Conc: 6.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 29144795
Conc: 8.73 ng/ml