

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
 Data File : PL067045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 15:03
 Operator : AR\AJ
 Sample : M2580-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B3(4-6)

Manual Integrations
 APPROVED

Ankita
 6/4/2021 2:08:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:36:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 2021
 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...	4.480	5.532	6328757	8788928	15.455	13.586
28)	SA Decachlor...	10.226	11.435	9306237	12429521	14.392	14.897
Target Compounds							
7)	B delta-BHC	6.248	7.032	663242	702733	1.250m	0.925m#
10)	B gamma-Chl...	7.184	8.262	6431426	6702044	11.225	9.437m
11)	B alpha-Chl...	7.253	8.346	9043869	15424468	15.729	21.713 #
12)	B 4,4'-DDE	7.473	8.531	19026863	21250823	35.637	32.509

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
Data File : PL067045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2021 15:03
Operator : AR\AJ
Sample : M2580-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

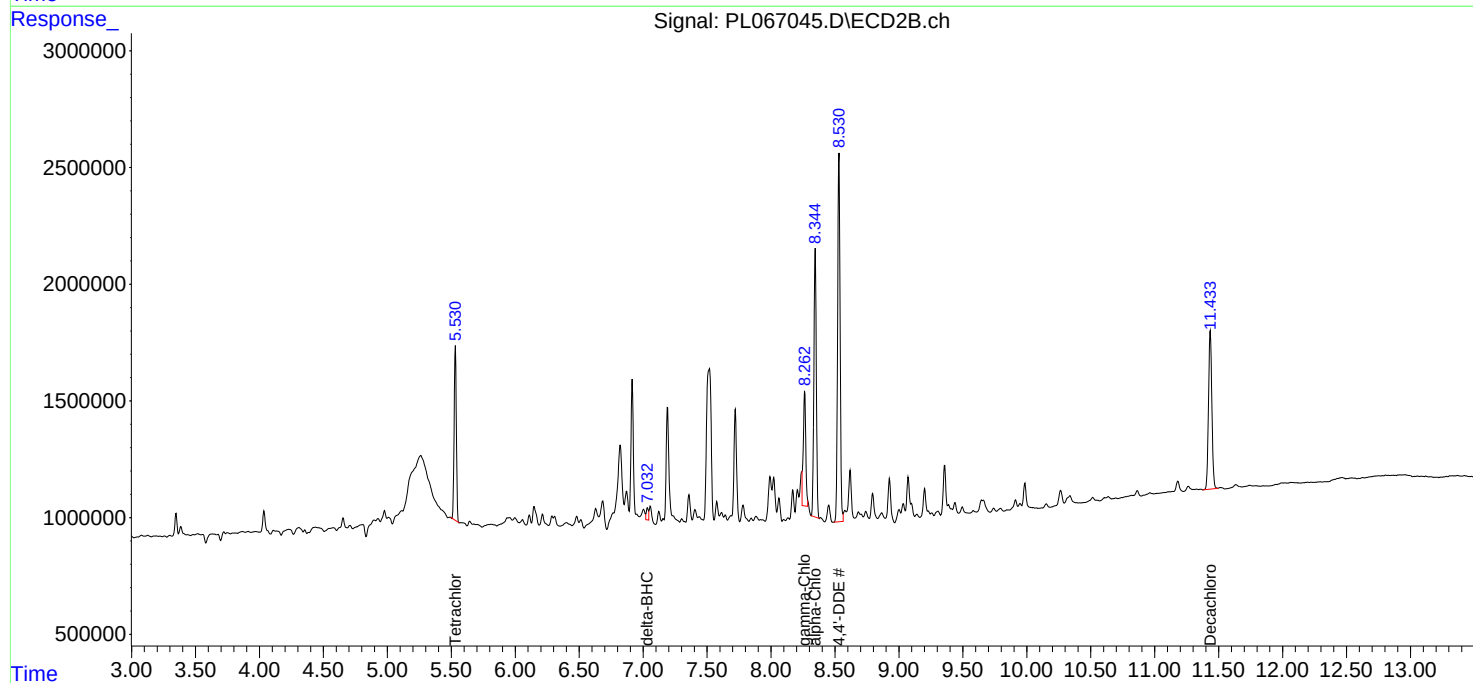
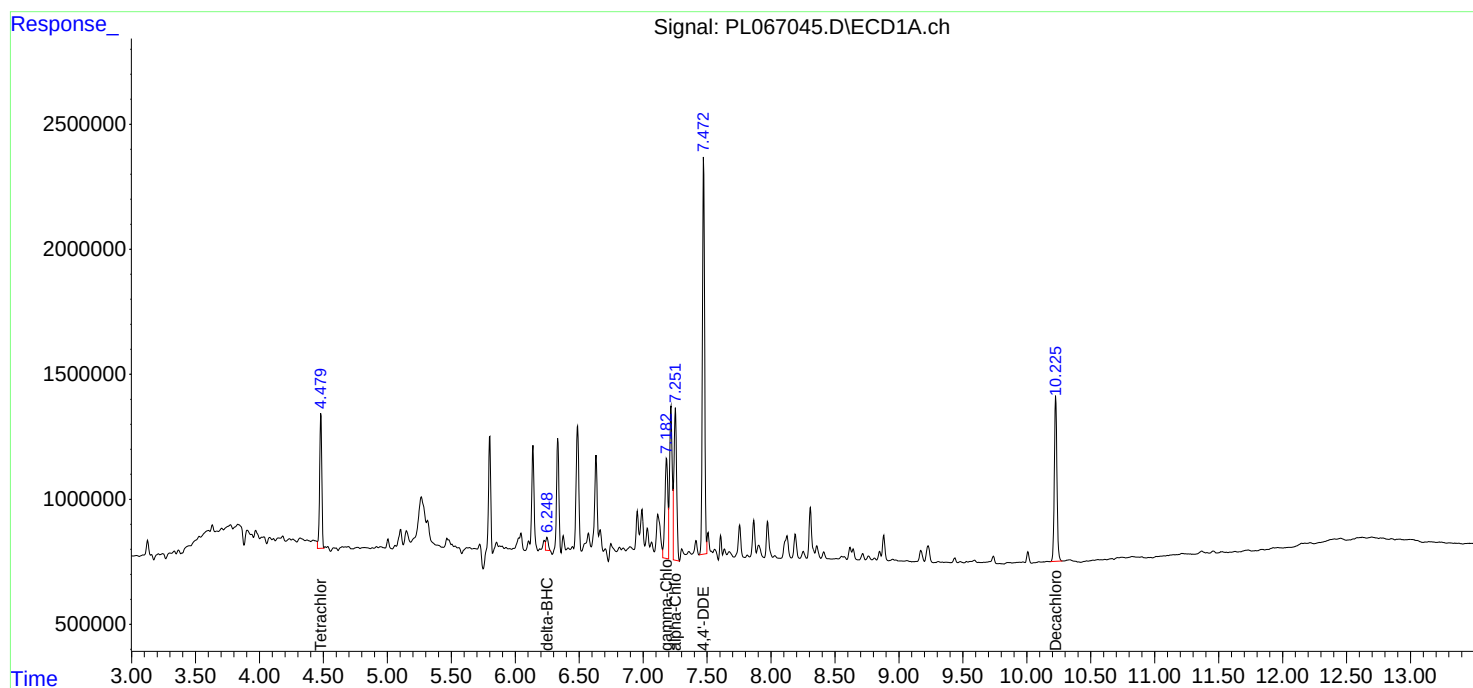
Instrument :
ECD_L
ClientSampled :
18-B3(4-6)

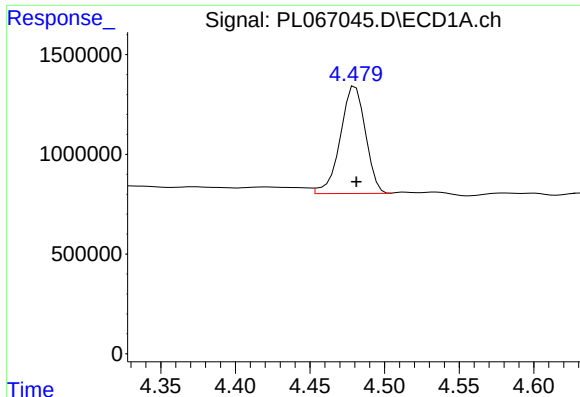
Manual Integrations
APPROVED

Ankita
6/4/2021 2:08:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:36:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 2021
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





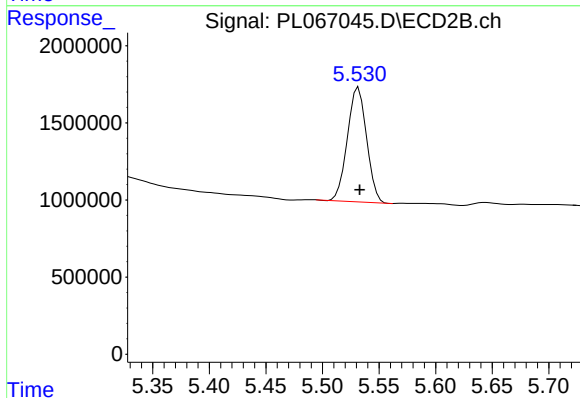
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 6328757
Conc: 15.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B3(4-6)

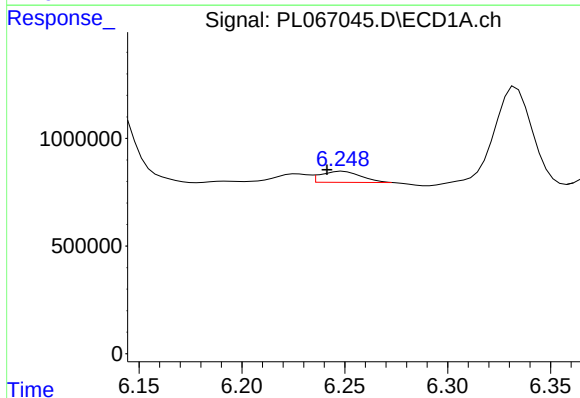
Manual Integrations
APPROVED

Ankita
6/4/2021 2:08:51 PM



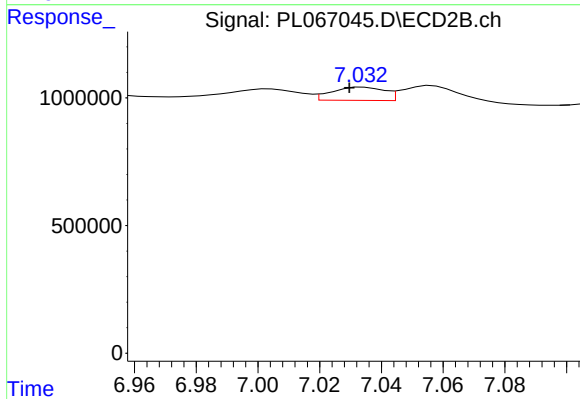
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 8788928
Conc: 13.59 ng/ml



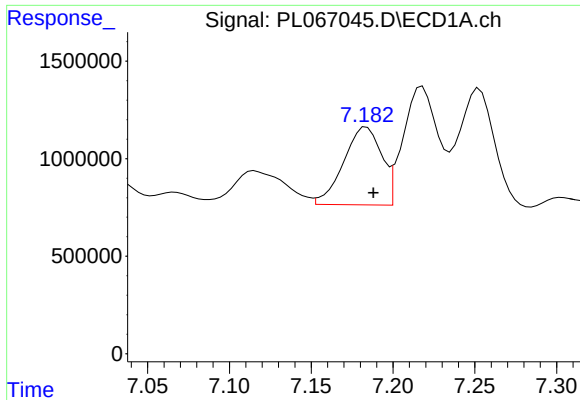
#7 delta-BHC

R.T.: 6.248 min
Delta R.T.: 0.006 min
Response: 663242
Conc: 1.25 ng/ml m



#7 delta-BHC

R.T.: 7.032 min
Delta R.T.: 0.003 min
Response: 702733
Conc: 0.93 ng/ml m



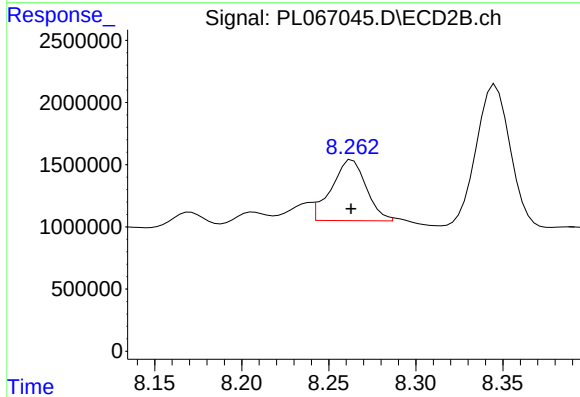
#10 gamma-Chlordane

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 6431426
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B3(4-6)

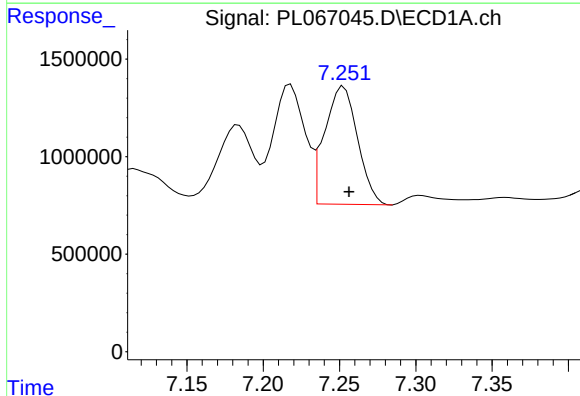
Manual Integrations
APPROVED

Ankita
6/4/2021 2:08:51 PM



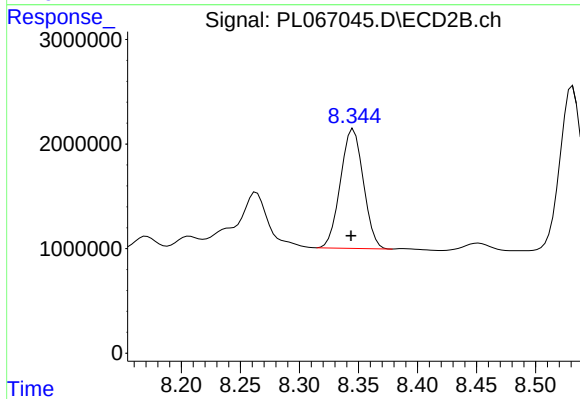
#10 gamma-Chlordane

R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 6702044
Conc: 9.44 ng/ml m



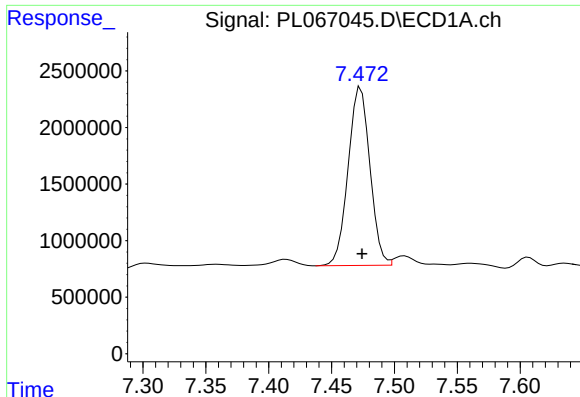
#11 alpha-Chlordane

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 9043869
Conc: 15.73 ng/ml



#11 alpha-Chlordane

R.T.: 8.346 min
Delta R.T.: 0.002 min
Response: 15424468
Conc: 21.71 ng/ml



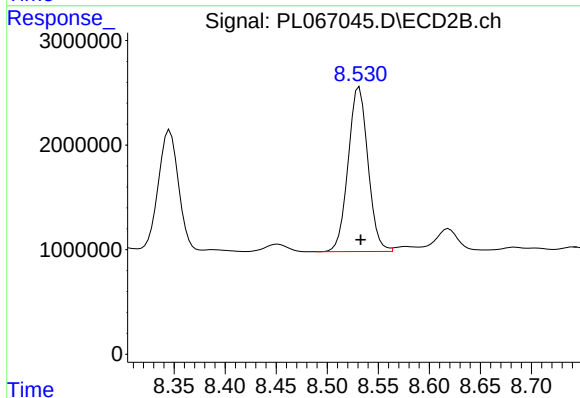
#12 4,4'-DDE

R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 19026863
Conc: 35.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B3(4-6)

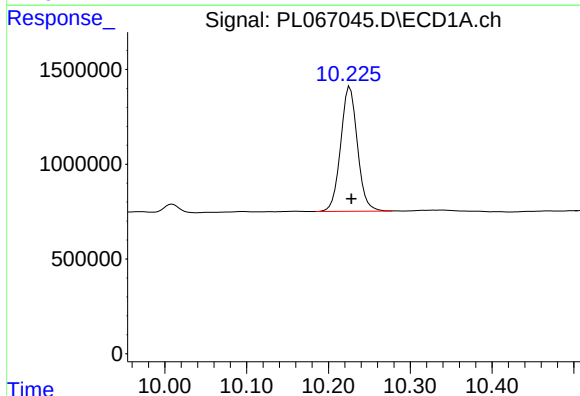
Manual Integrations
APPROVED

Ankita
6/4/2021 2:08:51 PM



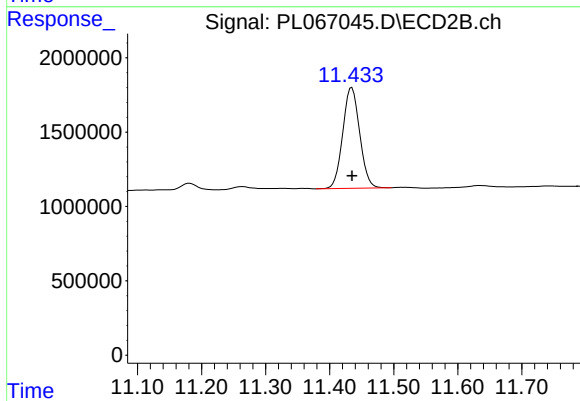
#12 4,4'-DDE

R.T.: 8.531 min
Delta R.T.: -0.001 min
Response: 21250823
Conc: 32.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: -0.002 min
Response: 9306237
Conc: 14.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 12429521
Conc: 14.90 ng/ml