

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
 Data File : PL059315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 16:47
 Operator : AJ\MA
 Sample : L2811-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-061620

Manual Integrations
 APPROVED

mohammad
 6/18/2020 2:52:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:35:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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...	3.519	4.071	21856992	31840607	12.657	12.237
28)	SA Decachlor...	8.289	9.179	19654322	31000540	11.952	13.077
Target Compounds							
11)	B alpha-Chl...	5.529	6.268	1406137	5403903	0.843m	1.778m#
12)	B 4,4'-DDE	5.693	6.421	5704603	11329208	3.751	4.070
17)	MA 4,4'-DDT	6.450	7.213	1657137	2171849	1.314	0.954 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
Data File : PL059315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2020 16:47
Operator : AJ\MA
Sample : L2811-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

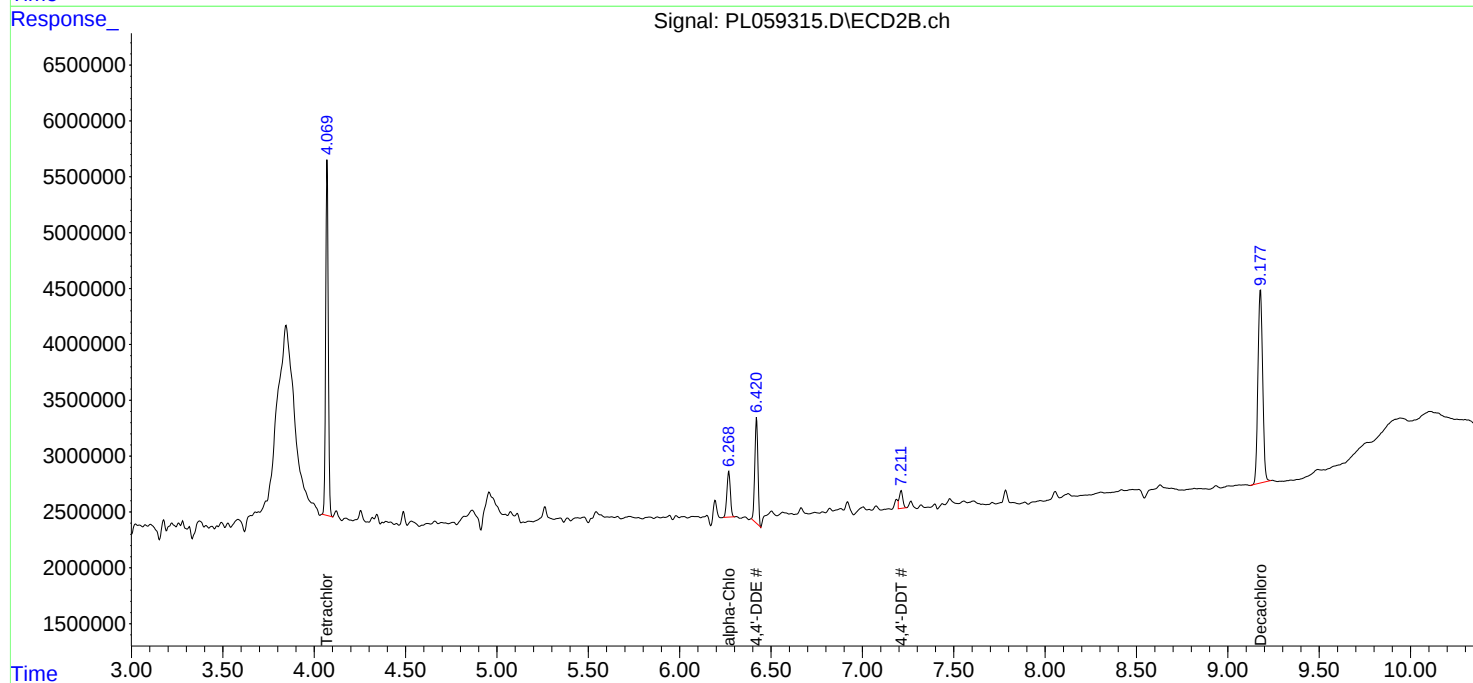
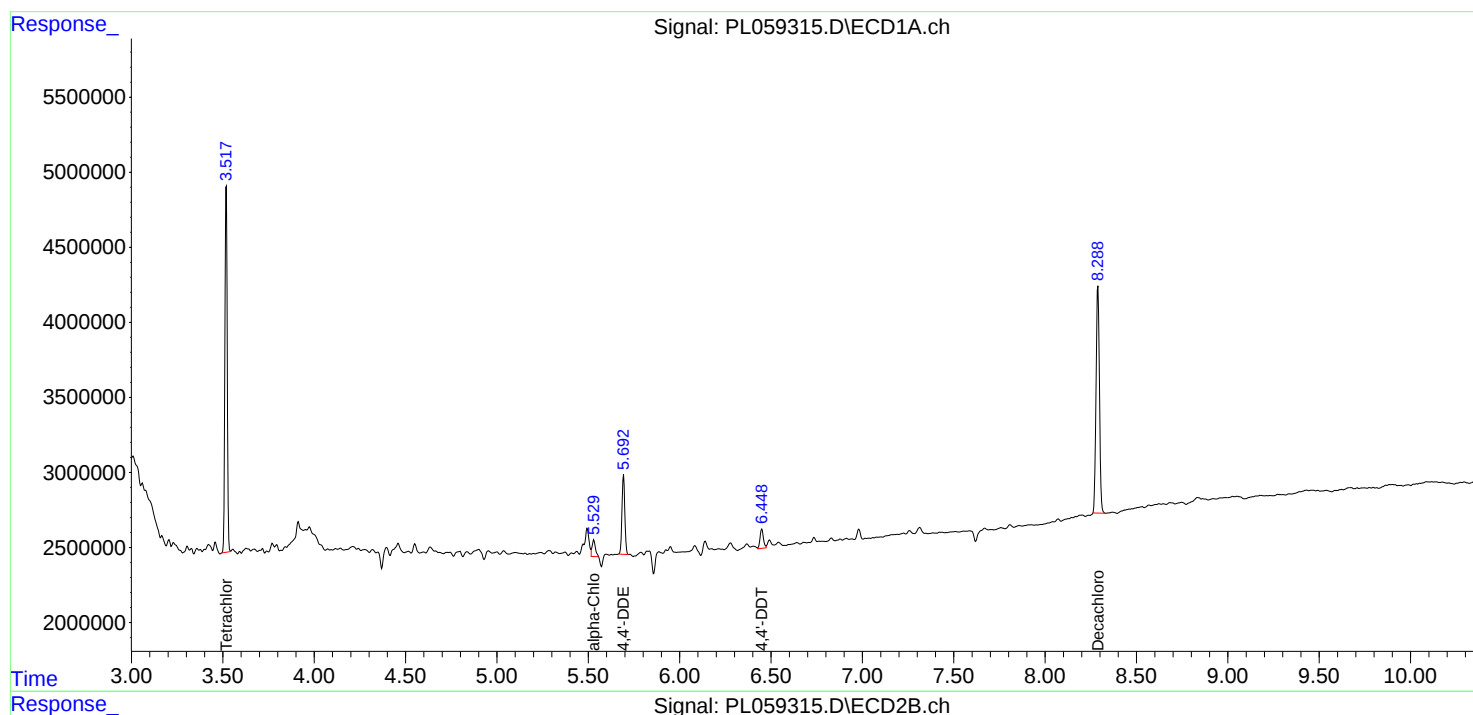
Instrument :
ECD_L
ClientSampleId :
NB-08-061620

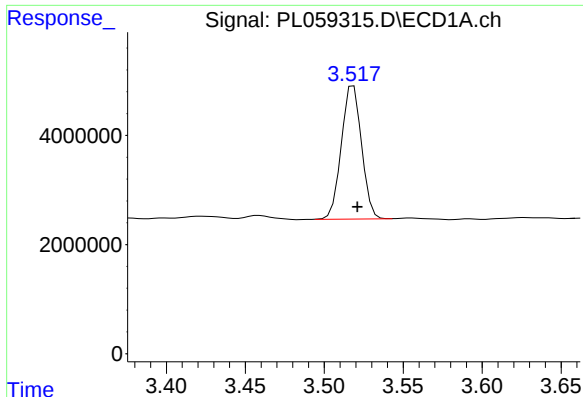
Manual Integrations
APPROVED

mohammad
6/18/2020 2:52:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 17:35:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 2020
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





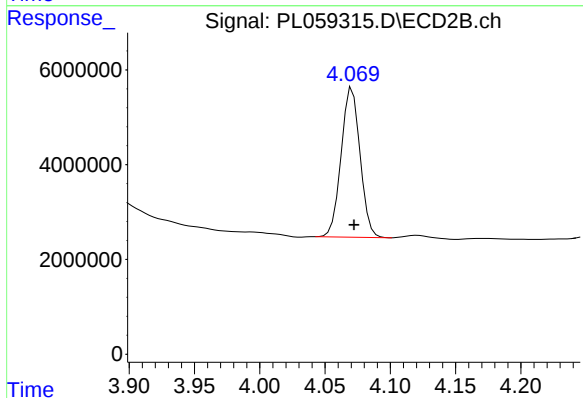
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 21856992
Conc: 12.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-061620

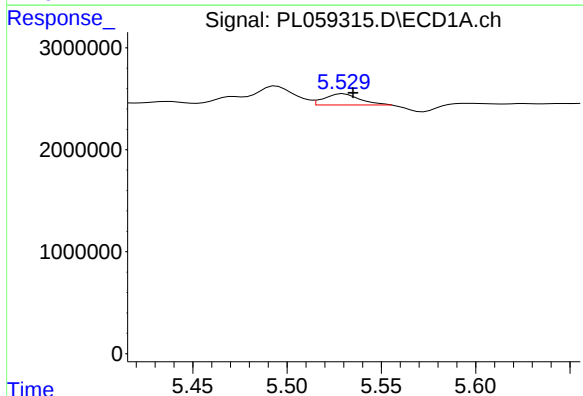
Manual Integrations
APPROVED

mohammad
6/18/2020 2:52:00 PM



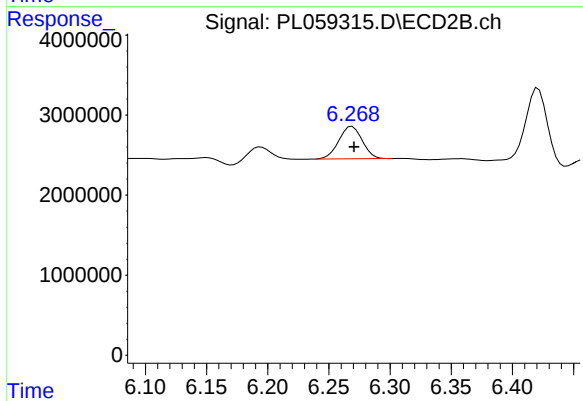
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.001 min
Response: 31840607
Conc: 12.24 ng/ml



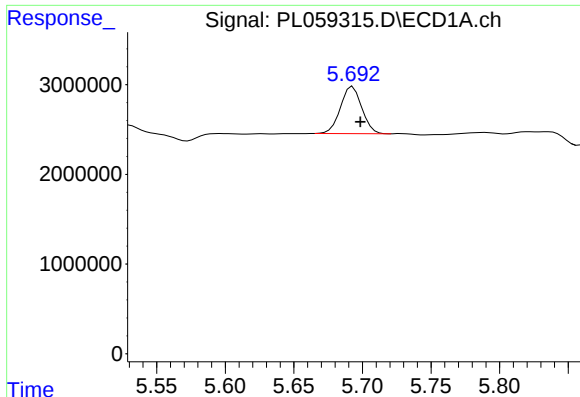
#11 alpha-Chlordane

R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 1406137
Conc: 0.84 ng/ml m



#11 alpha-Chlordane

R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 5403903
Conc: 1.78 ng/ml m



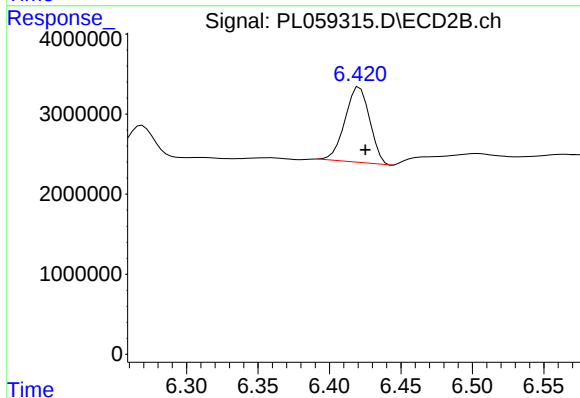
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: -0.006 min
Response: 5704603
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-061620

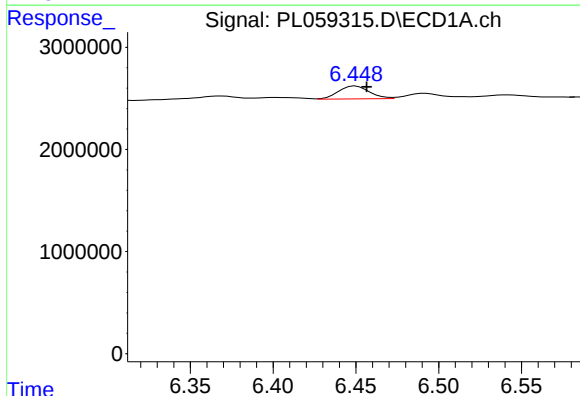
Manual Integrations
APPROVED

mohammad
6/18/2020 2:52:00 PM



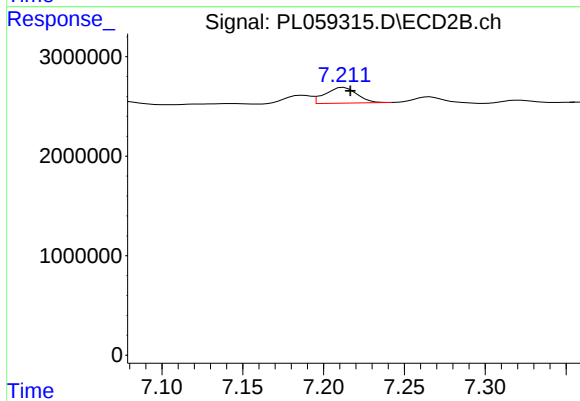
#12 4,4'-DDE

R.T.: 6.421 min
Delta R.T.: -0.004 min
Response: 11329208
Conc: 4.07 ng/ml



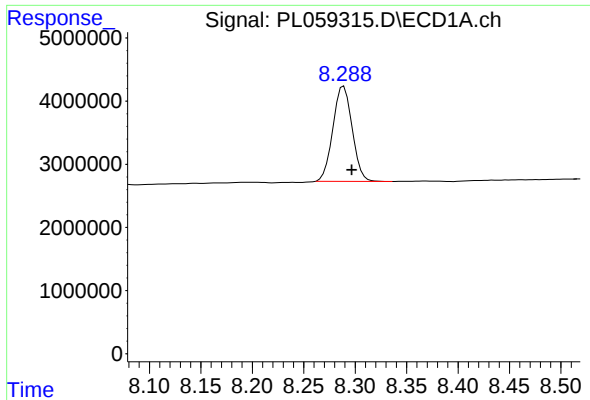
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 1657137
Conc: 1.31 ng/ml



#17 4,4'-DDT

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 2171849
Conc: 0.95 ng/ml



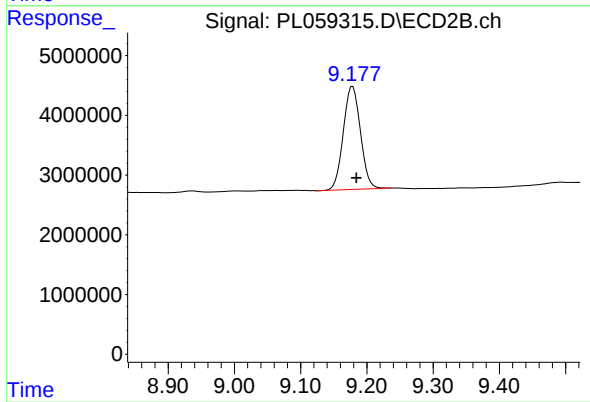
#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 19654322
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-061620

Manual Integrations
APPROVED

mohammad
6/18/2020 2:52:00 PM



#28 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.005 min
Response: 31000540
Conc: 13.08 ng/ml