

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2020 01:06
 Operator : AJ\MA
 Sample : L1246-01DL 40X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1DL

Manual Integrations
 APPROVED

mohammad
 1/27/2020 2:10:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 02:46:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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

Target Compounds						
4) MA	Heptachlor	4.511	5.128	1232.5E6	289.5E6	82.537 85.605
8) B	Heptachlo...	5.199	5.800	84716203	61032226	6.142m 20.425 #
10) B	gamma-Chl...	5.426	6.041	1174.0E6	261.4E6	83.680m 84.771
11) B	alpha-Chl...	5.485	6.114	498.9E6	183.3E6	36.089 59.372 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
Data File : PL056069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2020 01:06
Operator : AJ\MA
Sample : L1246-01DL 40X
Misc :
ALS Vial : 44 Sample Multiplier: 1

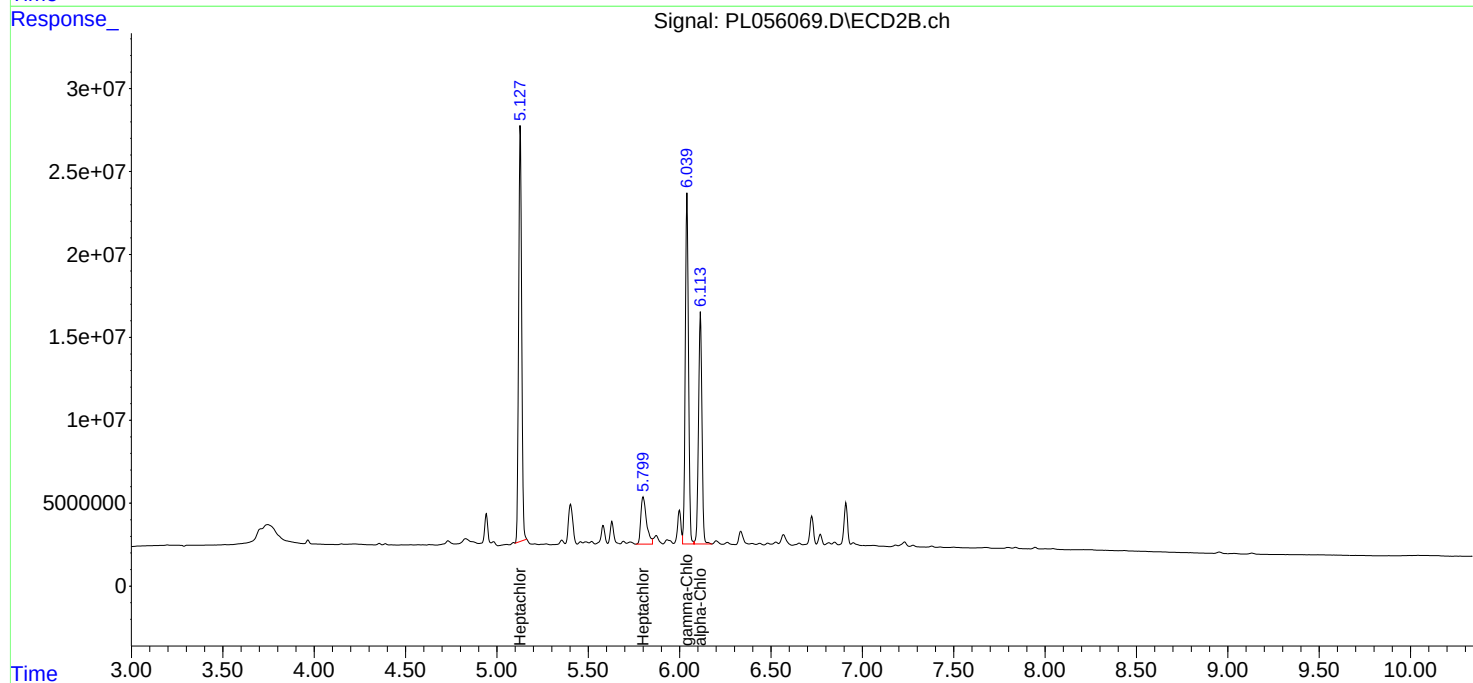
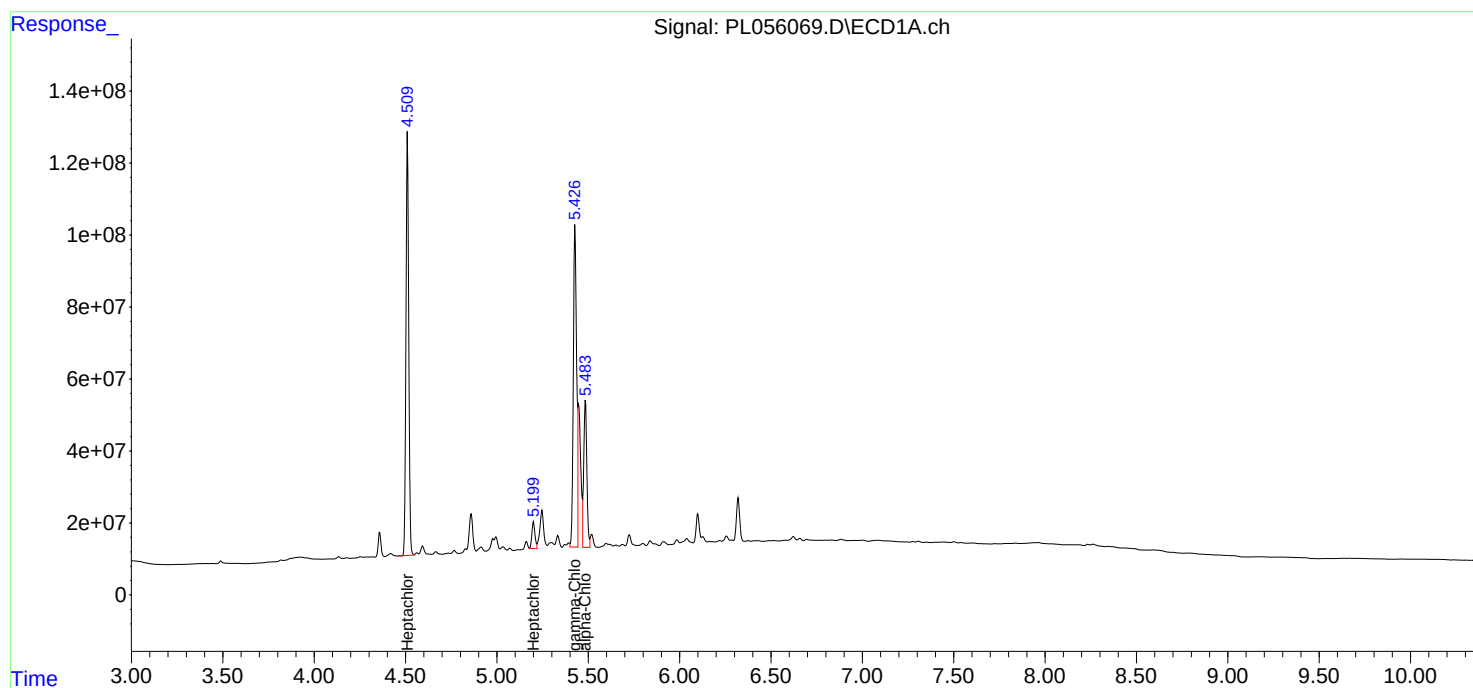
Instrument :
ECD_L
ClientSampleId :
SP-1DL

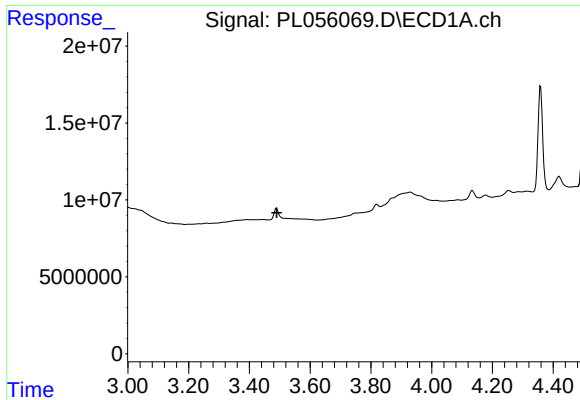
Manual Integrations
APPROVED

mohammad
1/27/2020 2:10:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 02:46:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 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





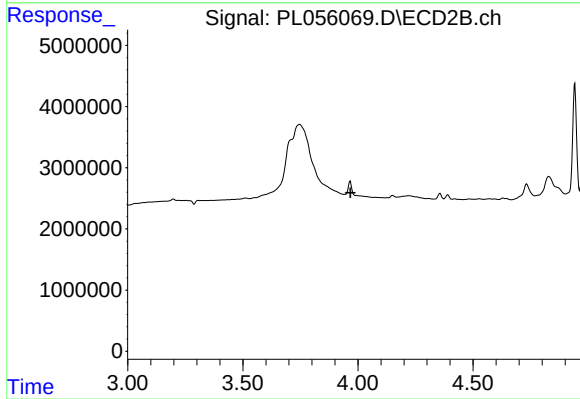
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-1DL

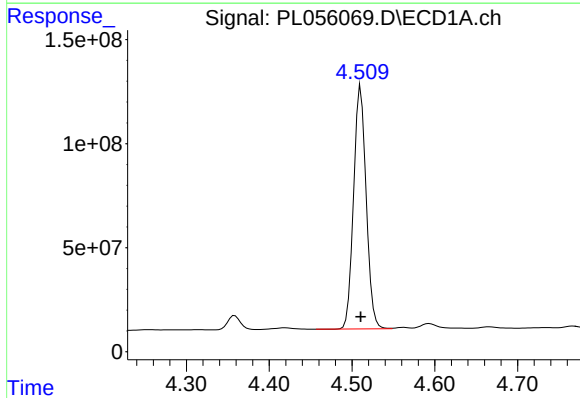
Manual Integrations
APPROVED

mohammad
1/27/2020 2:10:15 PM



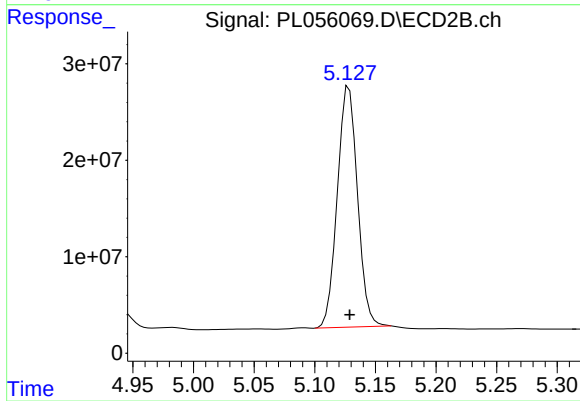
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.967 min
Response: 0
Conc: N.D.



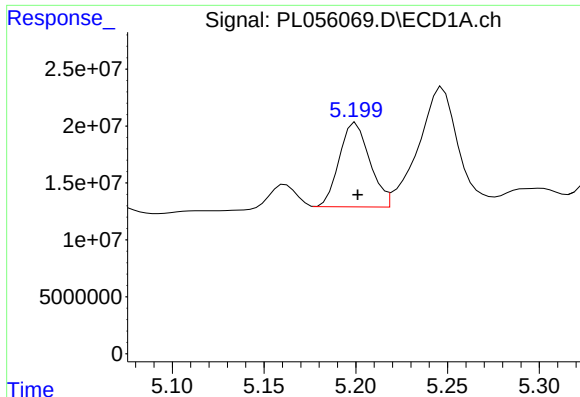
#4 Heptachlor

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 1232478887
Conc: 82.54 ng/ml



#4 Heptachlor

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 289461170
Conc: 85.61 ng/ml



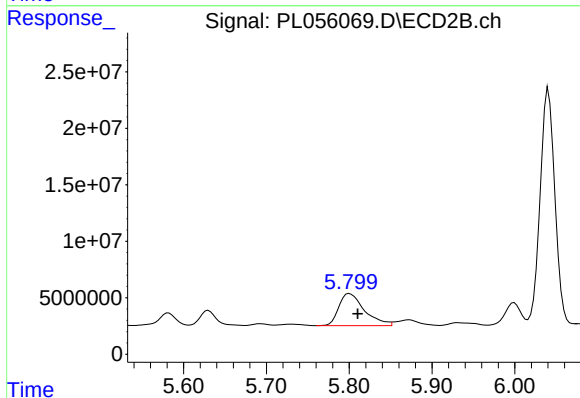
#8 Heptachlor epoxide

R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 84716203
Conc: 6.14 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1DL

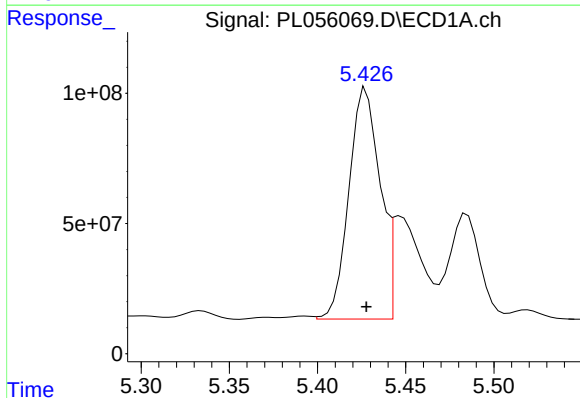
Manual Integrations
APPROVED

mohammad
1/27/2020 2:10:15 PM



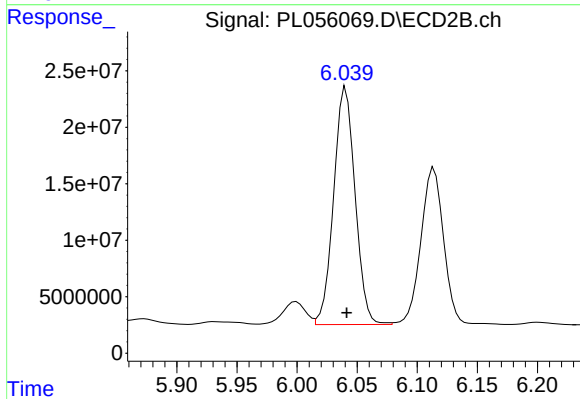
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: -0.010 min
Response: 61032226
Conc: 20.43 ng/ml



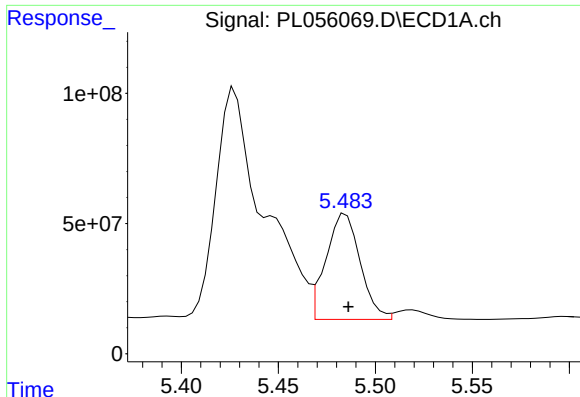
#10 gamma-Chlordane

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 1173978809
Conc: 83.68 ng/ml m



#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 261415543
Conc: 84.77 ng/ml



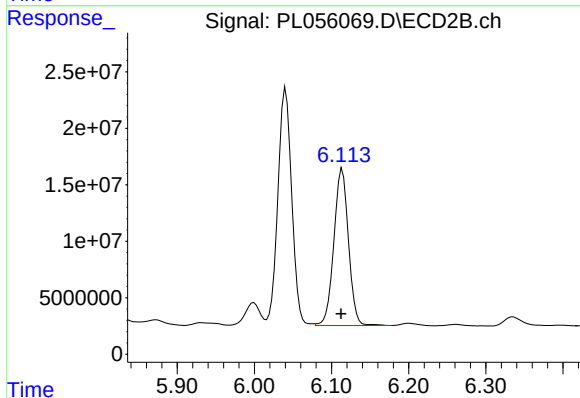
#11 alpha-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.001 min
Response: 498912951
Conc: 36.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL

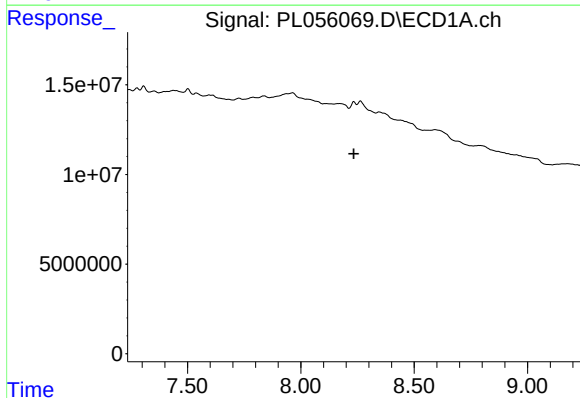
Manual Integrations
APPROVED

mohammad
1/27/2020 2:10:15 PM



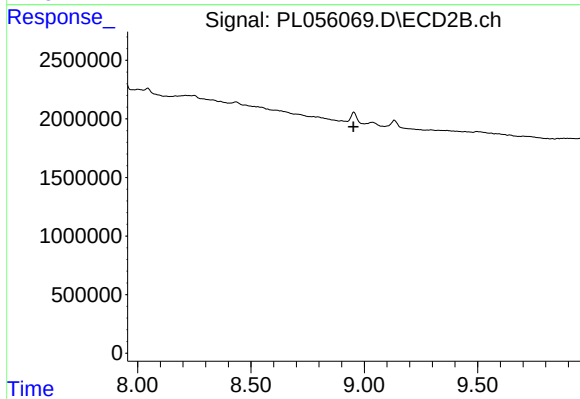
#11 alpha-Chlordane

R.T.: 6.114 min
Delta R.T.: 0.002 min
Response: 183314176
Conc: 59.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.233 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.952 min
Response: 0
Conc: N.D.