

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 23:06
 Operator : AJ\MA
 Sample : L1743-16
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-1

Manual Integrations
 APPROVED

mohammad
 3/3/2020 4:57:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 06:02:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.498	4.003	197.2E6	68203159	11.025	12.727
28) SA Decachlor...	8.254	9.070	170.8E6	43821291	8.596	10.354
Target Compounds						
10) B gamma-Chl...	5.442	6.107	22599190	28203305	0.827m	4.706 #
11) B alpha-Chl...	5.500	6.181	90198969	70212358	3.363	11.802 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
Data File : PL056959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 23:06
Operator : AJ\MA
Sample : L1743-16
Misc :
ALS Vial : 42 Sample Multiplier: 1

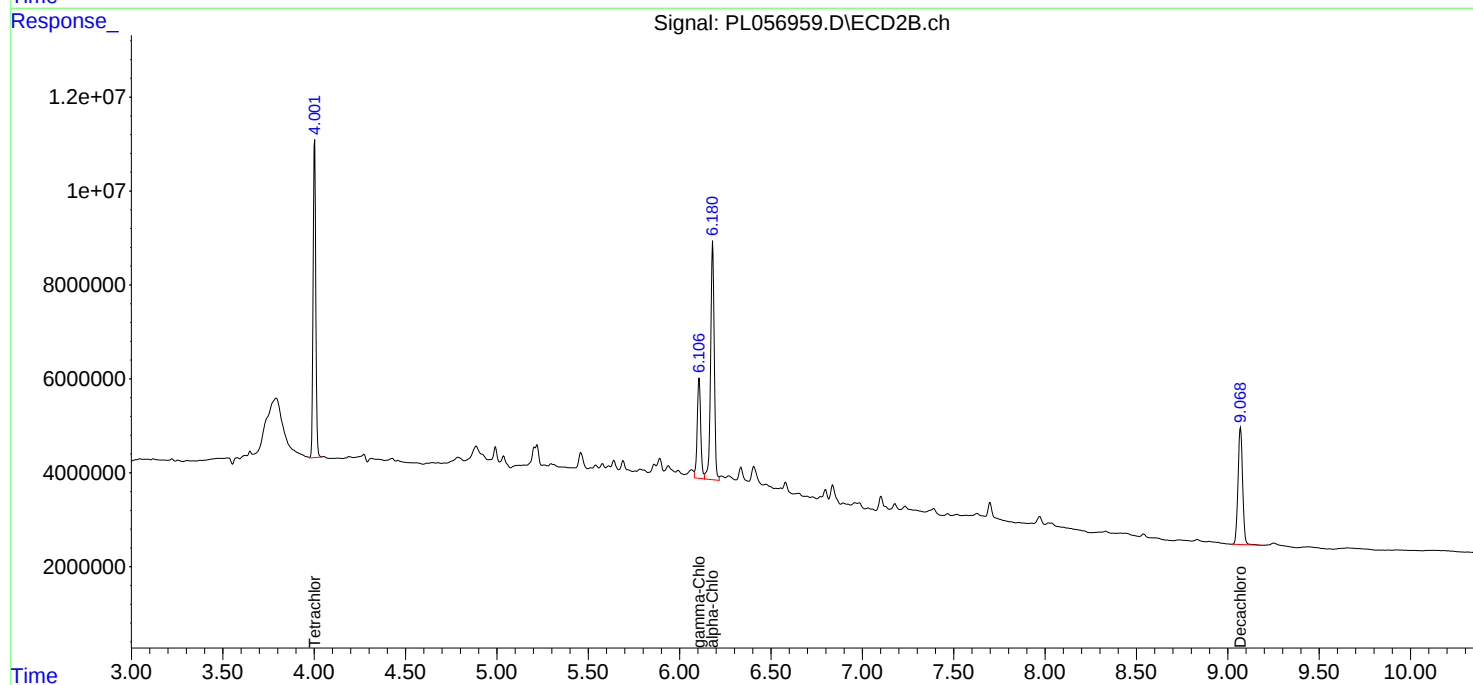
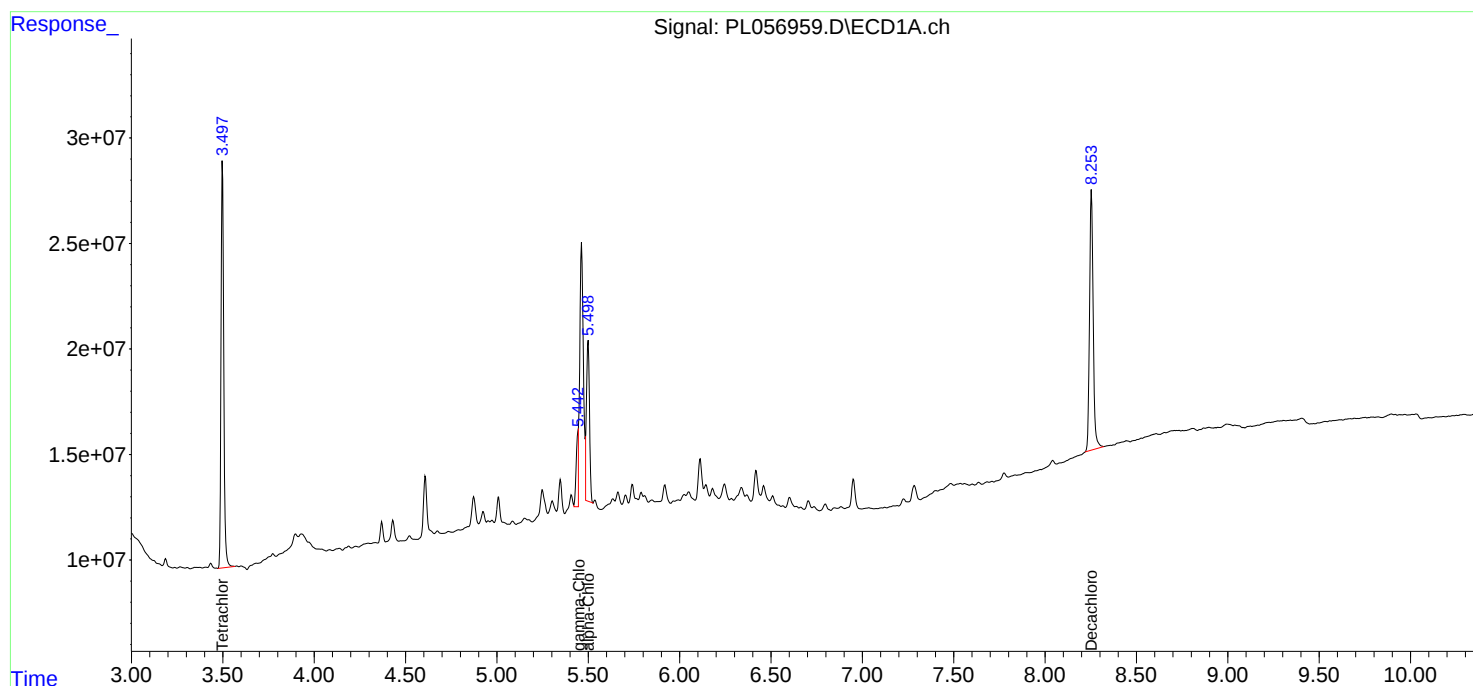
Instrument :
ECD_L
ClientSampleId :
C-1

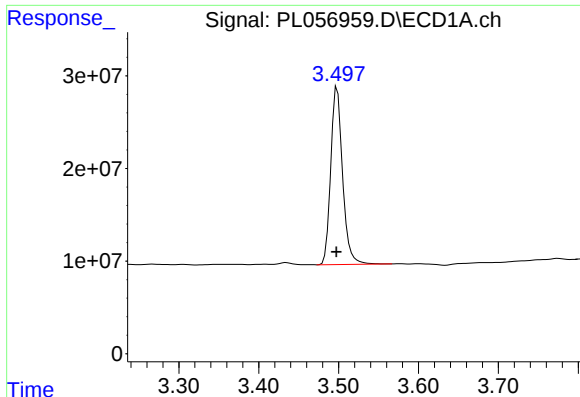
Manual Integrations
APPROVED

mohammad
3/3/2020 4:57:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 06:02:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
Quant Title : GC Extractables
QLast Update : Thu Feb 27 13:35:45 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





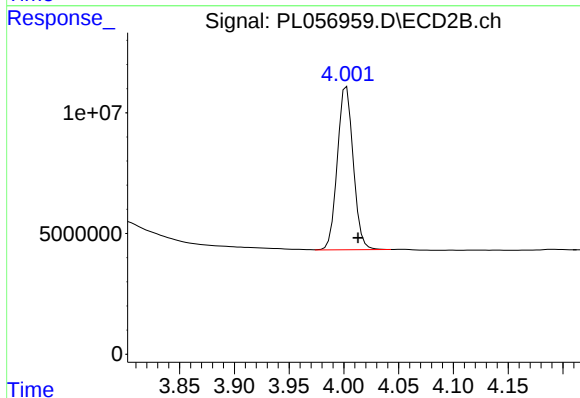
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 197170645
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1

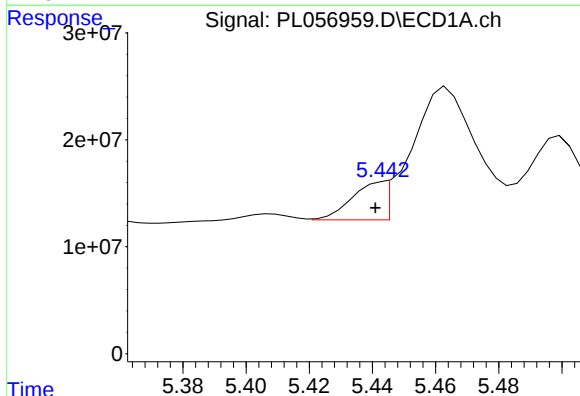
Manual Integrations
APPROVED

mohammad
3/3/2020 4:57:51 PM



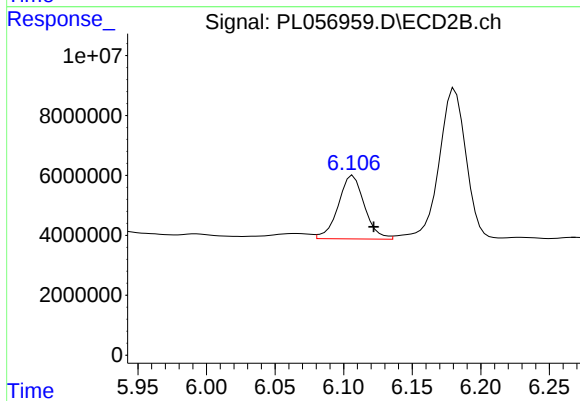
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 68203159
Conc: 12.73 ng/ml



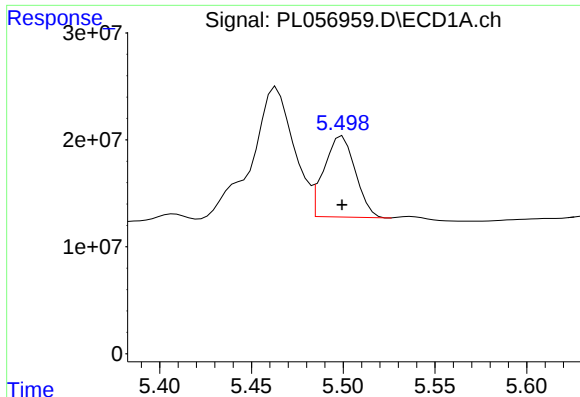
#10 gamma-Chlordane

R.T.: 5.442 min
Delta R.T.: 0.002 min
Response: 22599190
Conc: 0.83 ng/ml m



#10 gamma-Chlordane

R.T.: 6.107 min
Delta R.T.: -0.015 min
Response: 28203305
Conc: 4.71 ng/ml



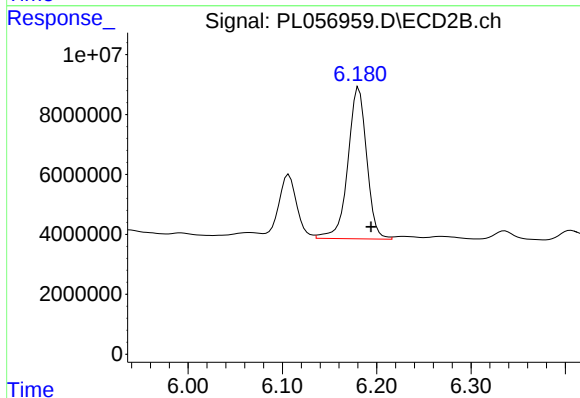
#11 alpha-Chlordane

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 90198969
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1

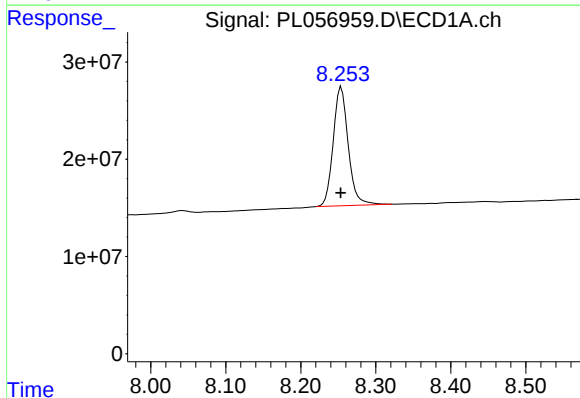
Manual Integrations
APPROVED

mohammad
3/3/2020 4:57:51 PM



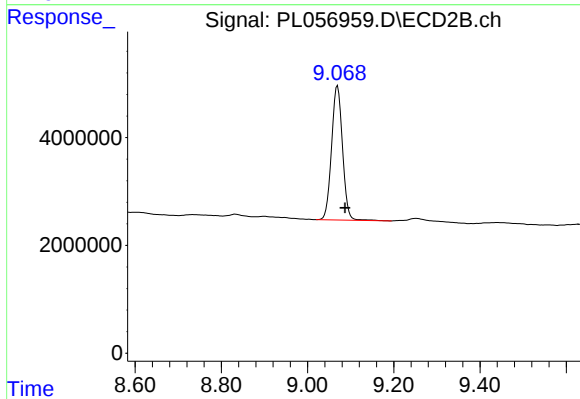
#11 alpha-Chlordane

R.T.: 6.181 min
Delta R.T.: -0.013 min
Response: 70212358
Conc: 11.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 170750615
Conc: 8.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: -0.017 min
Response: 43821291
Conc: 10.35 ng/ml