Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
Data File : PL060881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2020 18:25
Operator : DD\AJ
Sample : L3504-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EO-01-081920

Manual Integrations APPROVED
Ankita
8/21/2020 3:31:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 02:23:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
Quant Title : GC Extractables
QLast Update : Wed Aug 19 06:13:38 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...	3.462	4.010	31991991	44304201	19.164	15.927
28)	SA Decachlor...	8.218	9.099	27556958	35634187	19.292	17.631
	Target Compounds						
10)	B gamma-Chl...	5.401	6.122	945574	1574935	0.574m	0.516m
11)	B alpha-Chl...	5.458	6.197	859833	1556042	0.522m	0.494m

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

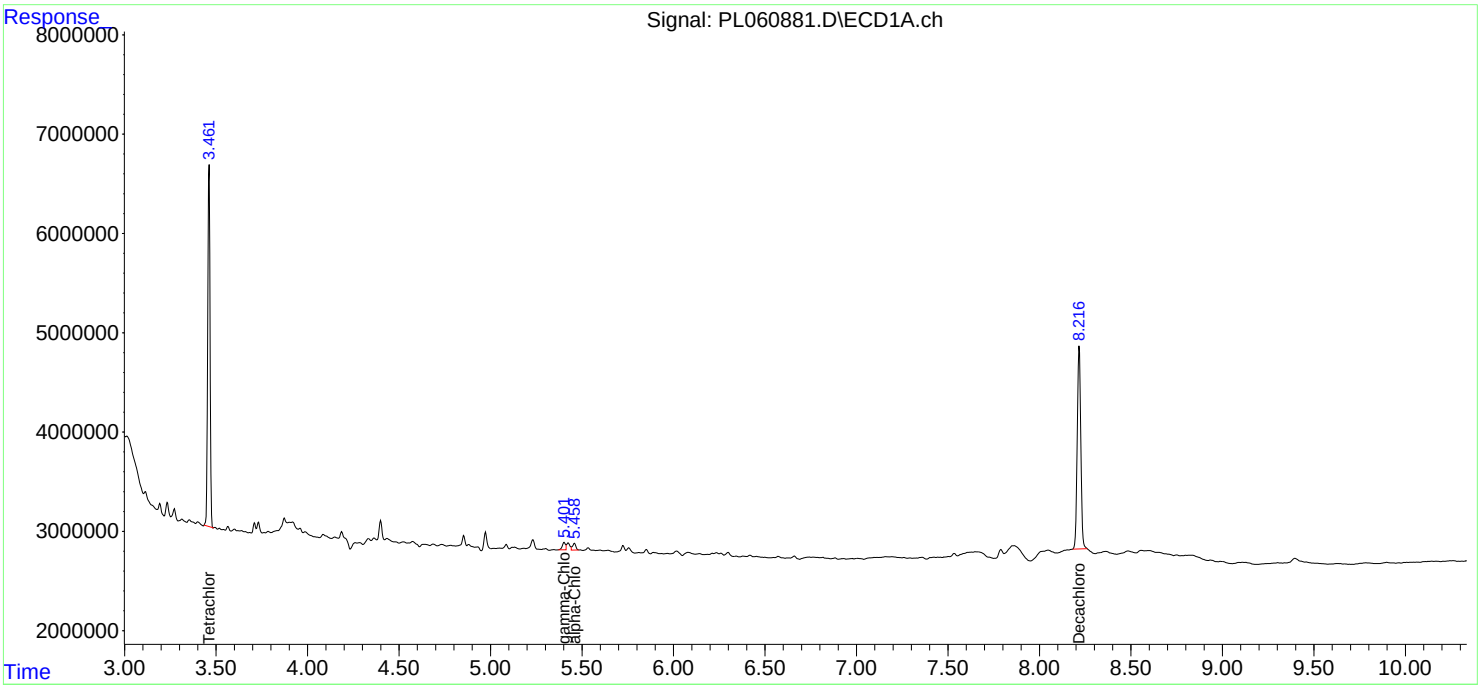
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
Data File : PL060881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2020 18:25
Operator : DD\AJ
Sample : L3504-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

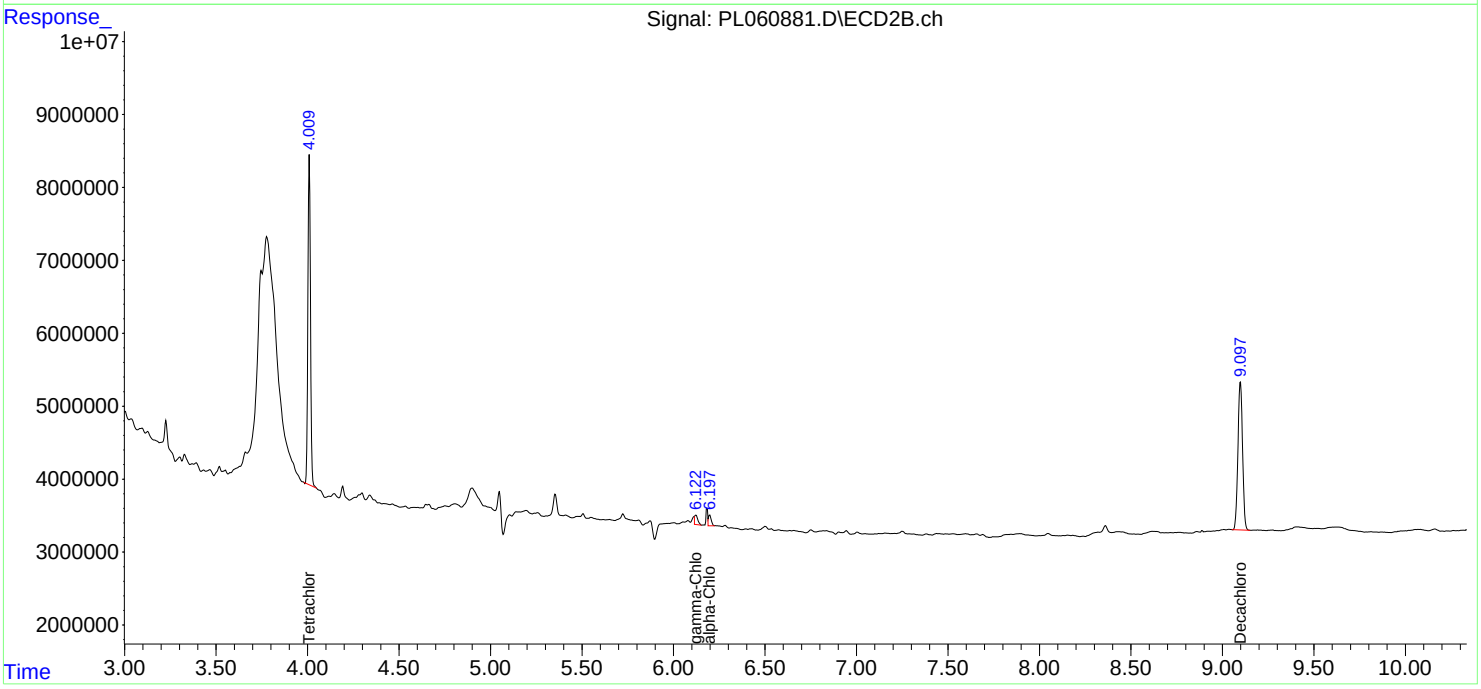
Instrument :
ECD_L
ClientSampleId :
EO-01-081920

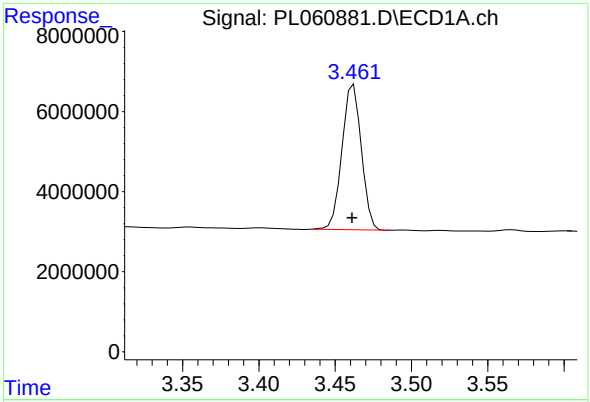
Manual Integrations APPROVED
Ankita
8/21/2020 3:31:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 02:23:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
Quant Title : GC Extractables
QLast Update : Wed Aug 19 06:13:38 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





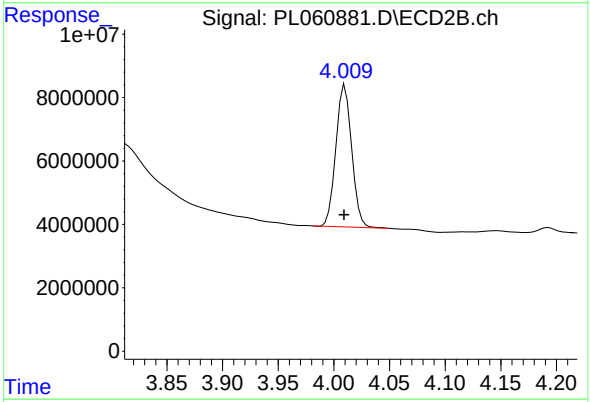


#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.001 min
Response: 31991991
Conc: 19.16 ng/ml

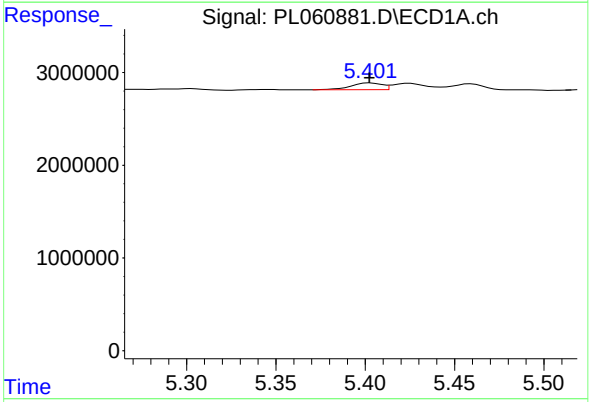
Instrument :
ECD_L
ClientSampleId :
EO-01-081920

Manual Integrations APPROVED
Ankita
8/21/2020 3:31:05 PM



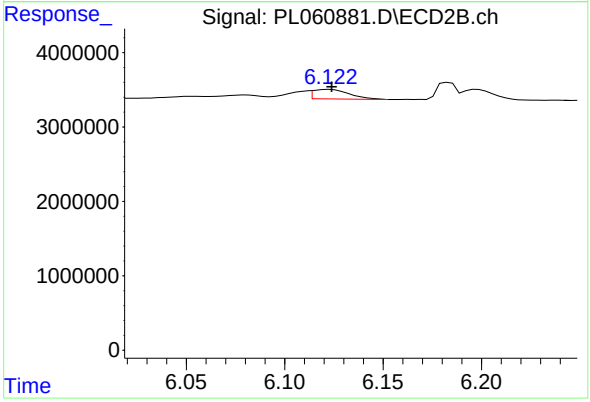
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 44304201
Conc: 15.93 ng/ml



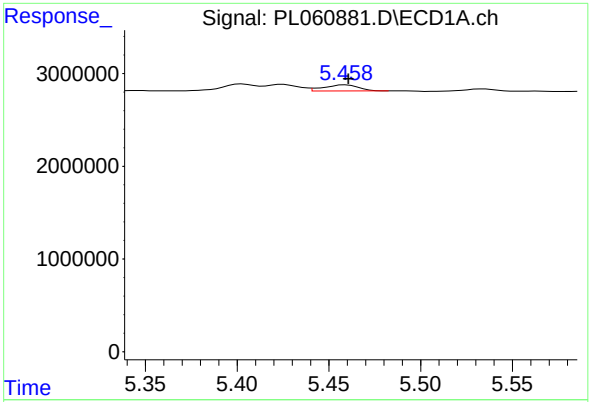
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 945574
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 1574935
Conc: 0.52 ng/ml m

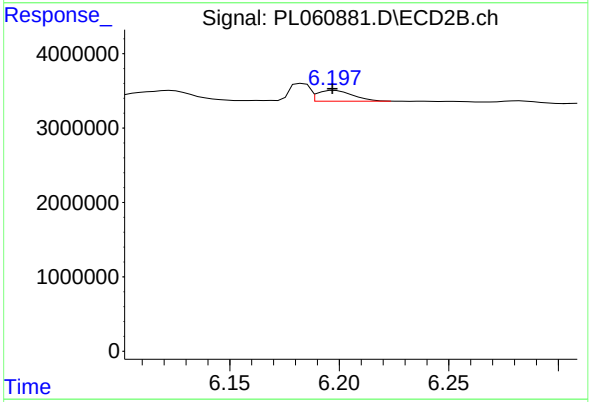


#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.003 min
Response: 859833
Conc: 0.52 ng/ml m

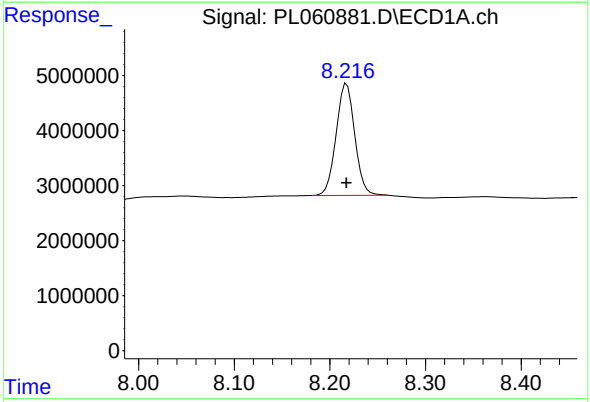
Instrument :
ECD_L
ClientSampleId :
EO-01-081920

Manual Integrations APPROVED
Ankita
8/21/2020 3:31:05 PM



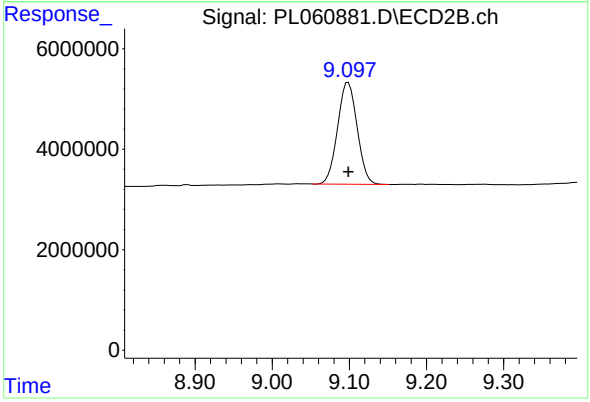
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 1556042
Conc: 0.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 27556958
Conc: 19.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 35634187
Conc: 17.63 ng/ml