

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101819\
 Data File : PL053412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 16:21
 Operator : SG\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Ankita
 10/18/2019 4:37:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 03:29:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101819.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 03:23:09 2019
 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...	3.544	4.047	64627230	13056531	4.751	5.196
28)	SA Decachlor...	8.337	9.131	57720366	16930470	5.742	6.039
Target Compounds							
23)	Chlordane-1	4.429	5.043	17549036	4841404	44.265	51.253m
24)	Chlordane-2	4.934	5.513	20982139	5198771	47.743m	49.574
25)	Chlordane-3	5.511	6.160	53929817	18524908	40.430	46.288
26)	Chlordane-4	5.569	6.235	44802819	23226063	40.722	47.733
27)	Chlordane-5	6.411	7.040	19222593	3988842	46.338	47.315

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101819\
Data File : PL053412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 16:21
Operator : SG\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

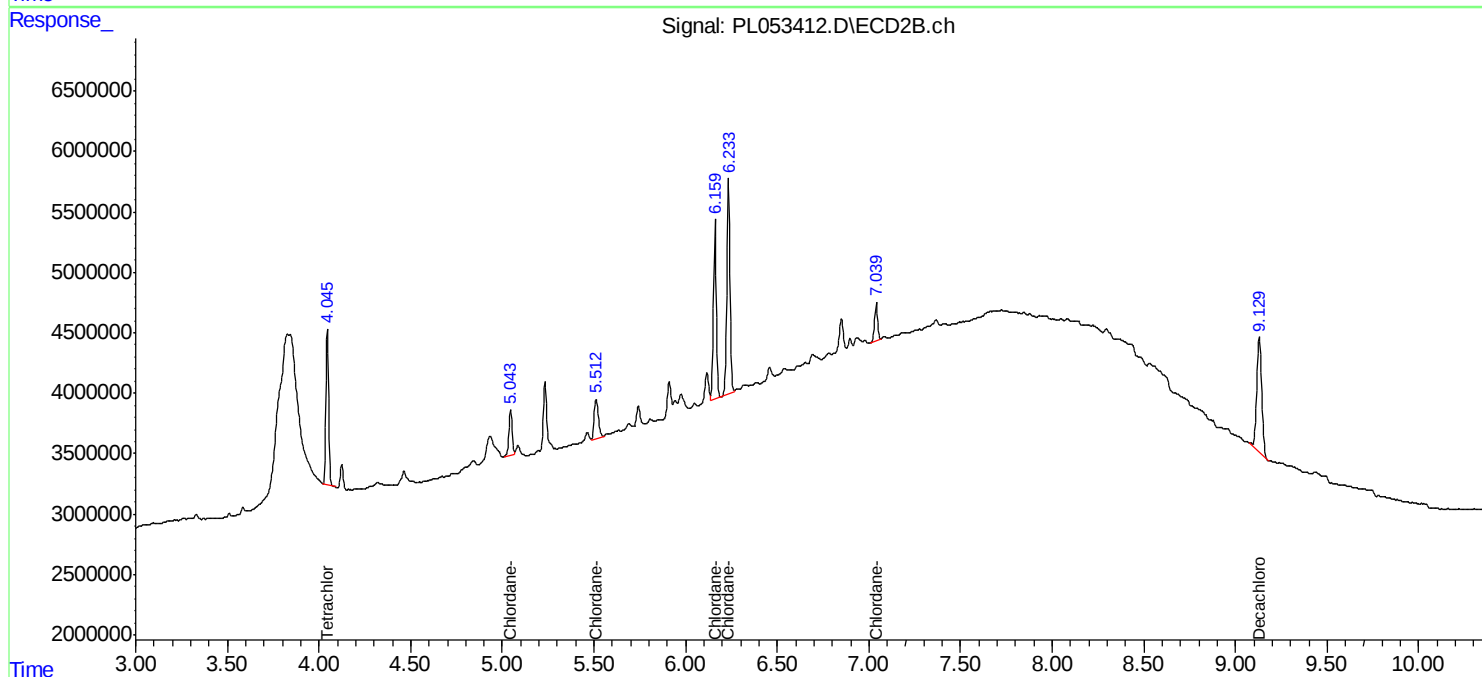
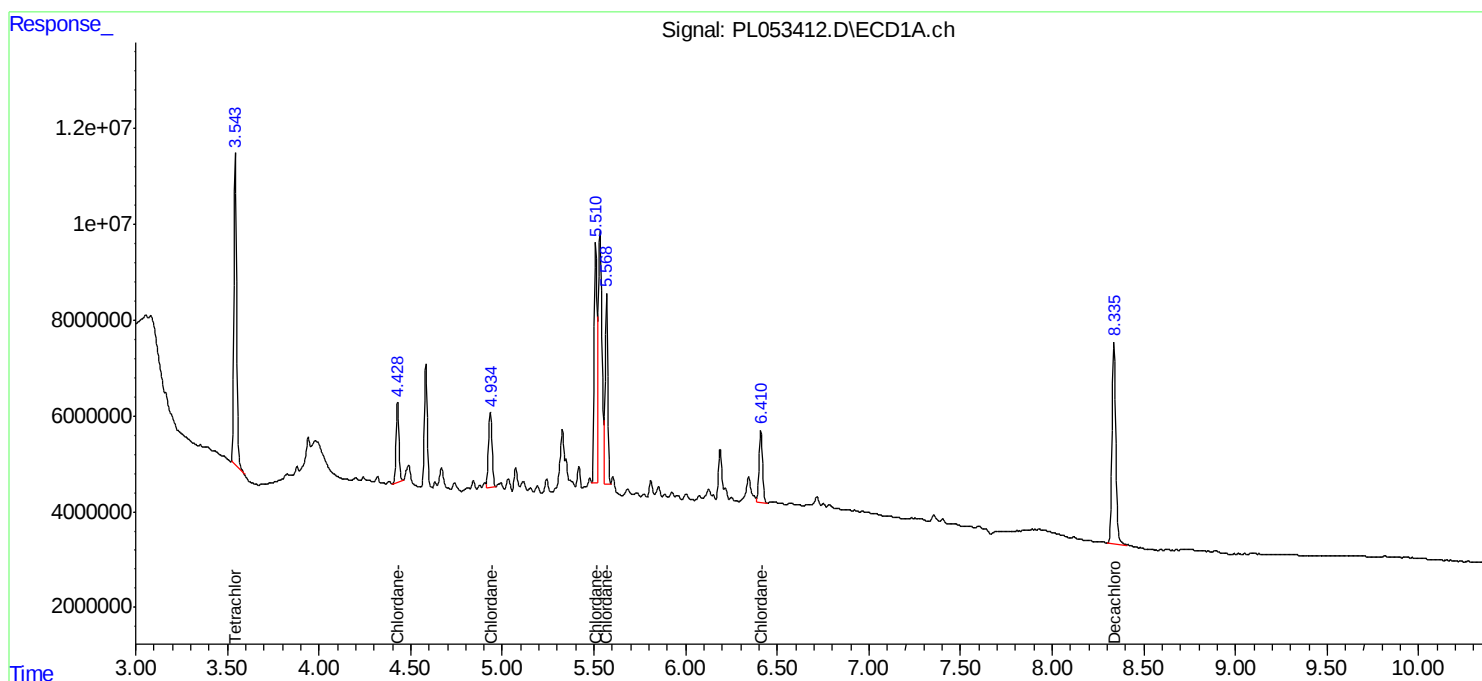
Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

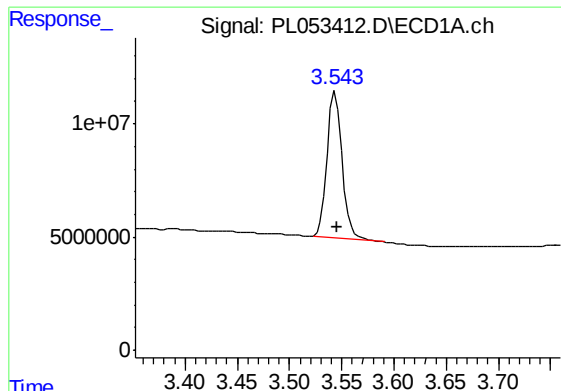
Manual Integrations
APPROVED

Ankita
10/18/2019 4:37:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 03:29:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101819.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 03:23:09 2019
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





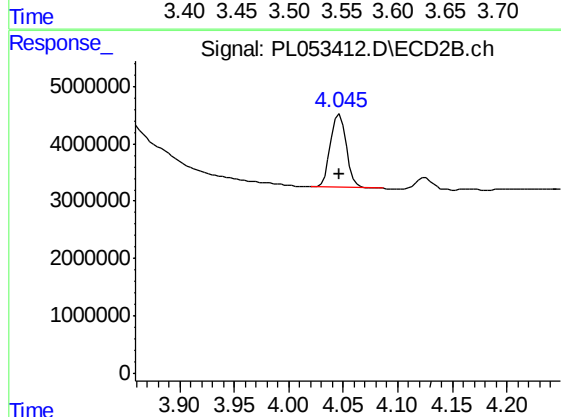
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 64627230
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

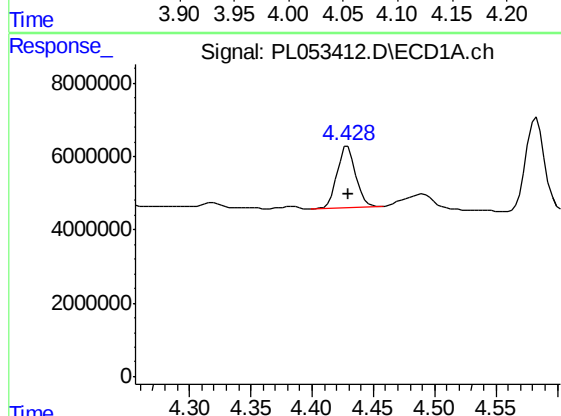
Manual Integrations
APPROVED

Ankita
10/18/2019 4:37:31 PM



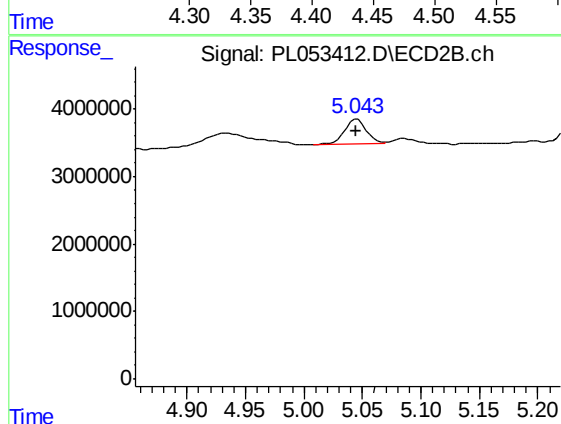
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 13056531
Conc: 5.20 ng/ml



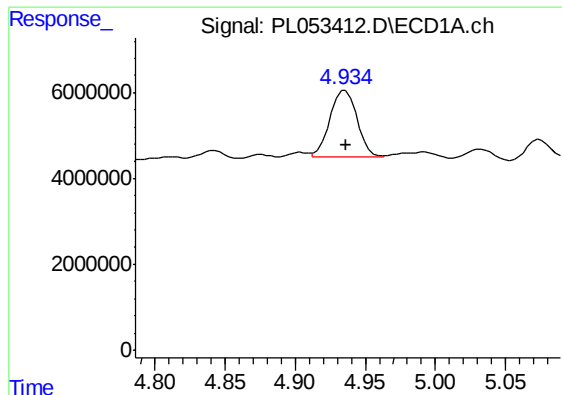
#23 Chlordane-1

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 17549036
Conc: 44.27 ng/ml



#23 Chlordane-1

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 4841404
Conc: 51.25 ng/ml m



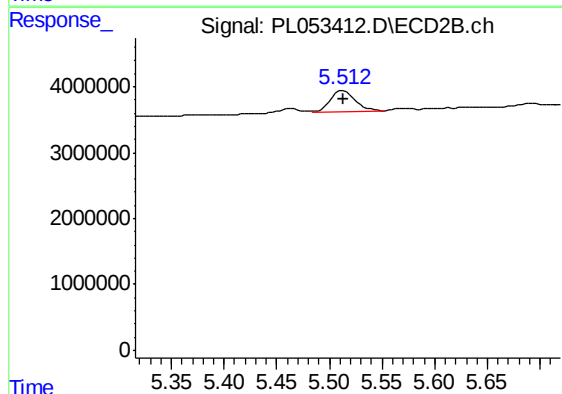
#24 Chlordane-2

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 20982139
Conc: 47.74 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

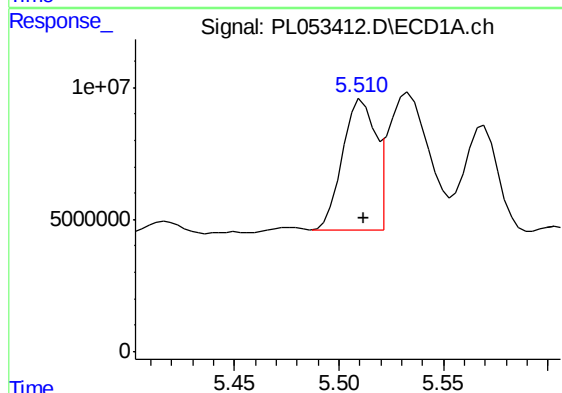
Manual Integrations
APPROVED

Ankita
10/18/2019 4:37:31 PM



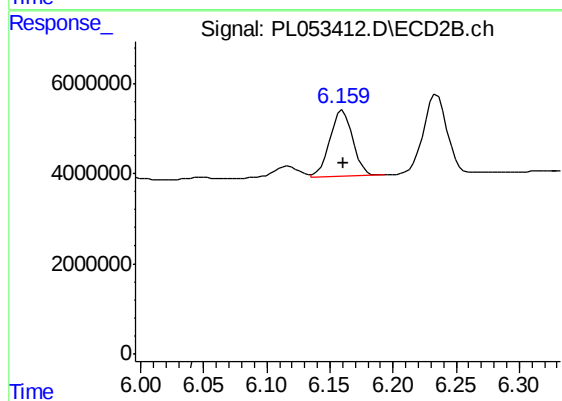
#24 Chlordane-2

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 5198771
Conc: 49.57 ng/ml



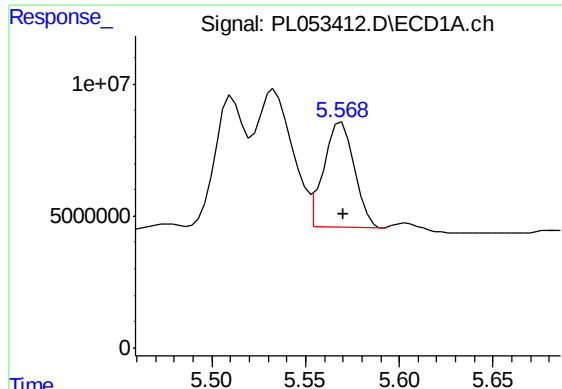
#25 Chlordane-3

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 53929817
Conc: 40.43 ng/ml



#25 Chlordane-3

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 18524908
Conc: 46.29 ng/ml



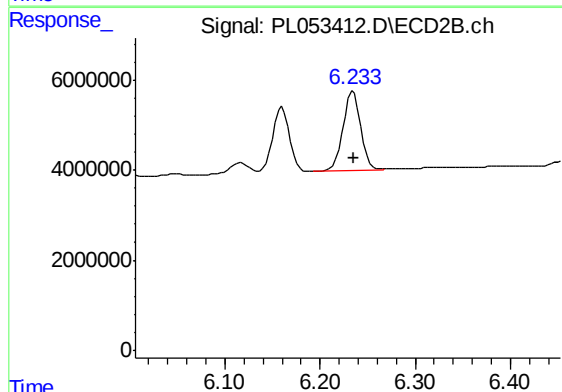
#26 Chlordane-4

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 44802819
Conc: 40.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

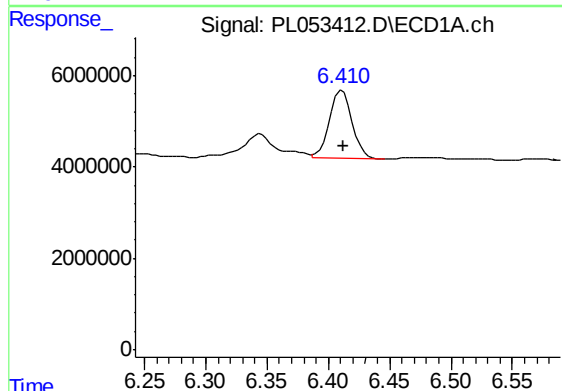
Manual Integrations
APPROVED

Ankita
10/18/2019 4:37:31 PM



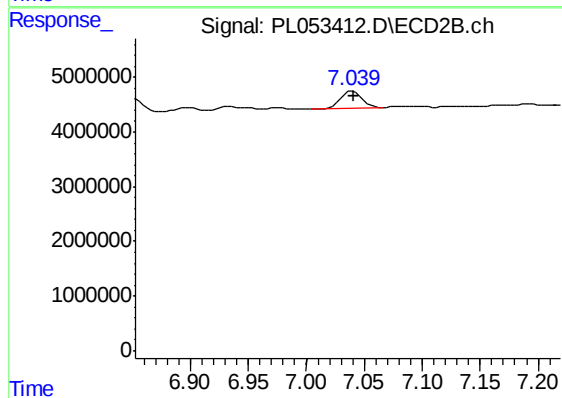
#26 Chlordane-4

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 23226063
Conc: 47.73 ng/ml



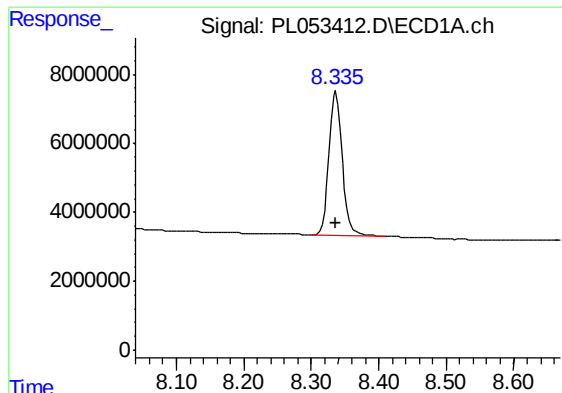
#27 Chlordane-5

R.T.: 6.411 min
Delta R.T.: -0.001 min
Response: 19222593
Conc: 46.34 ng/ml



#27 Chlordane-5

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 3988842
Conc: 47.32 ng/ml



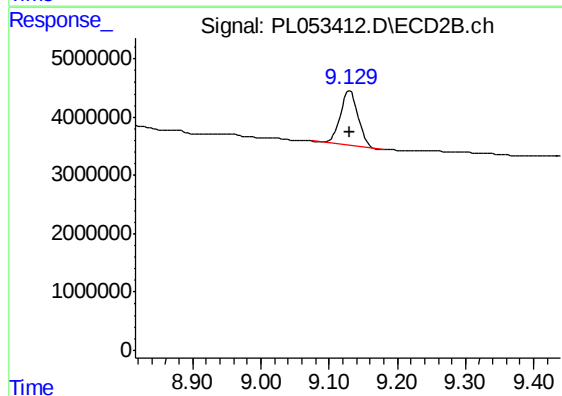
#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 57720366
Conc: 5.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
APPROVED

Ankita
10/18/2019 4:37:31 PM



#28 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 16930470
Conc: 6.04 ng/ml