

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
 Data File : PL060355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 06:23
 Operator : DD\AJ
 Sample : L3436-18RE 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18RE

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:46:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 07:48:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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...	3.463	4.010	3234817	2302915	1.623m	0.880m#
28) SA Decachlor...	8.214	9.094	3500026	3198416	2.293m	1.778m
Target Compounds						
10) B gamma-Chl...	5.405	6.114	2005749	8631177	1.107m	3.053 #
11) B alpha-Chl...	5.465	6.198	1415866	3254185	0.786m	1.115m#
16) A 4,4'-DDD	6.147	6.842	915286	5216480	0.633m	2.504m#
17) MA 4,4'-DDT	6.384	7.145	2843805	4345195	2.082m	2.149m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
Data File : PL060355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 06:23
Operator : DD\AJ
Sample : L3436-18RE 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

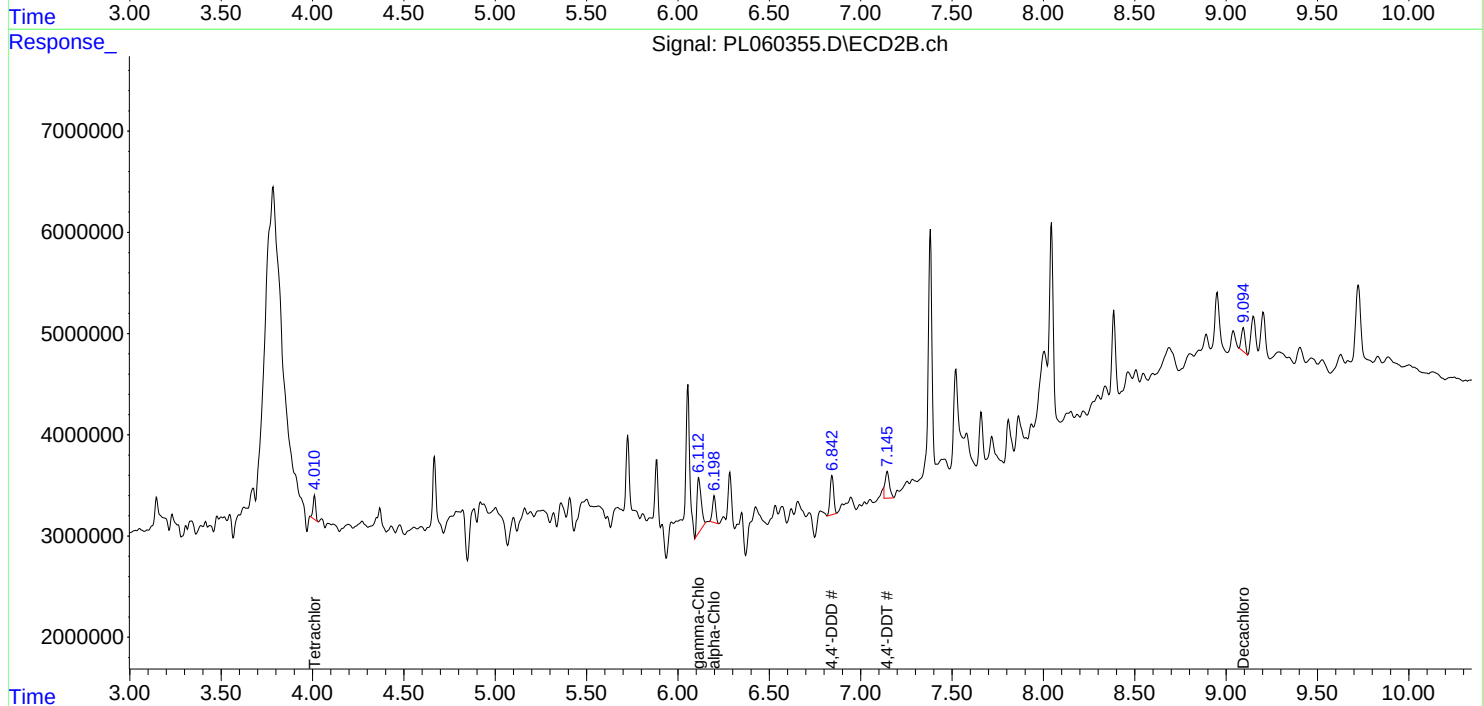
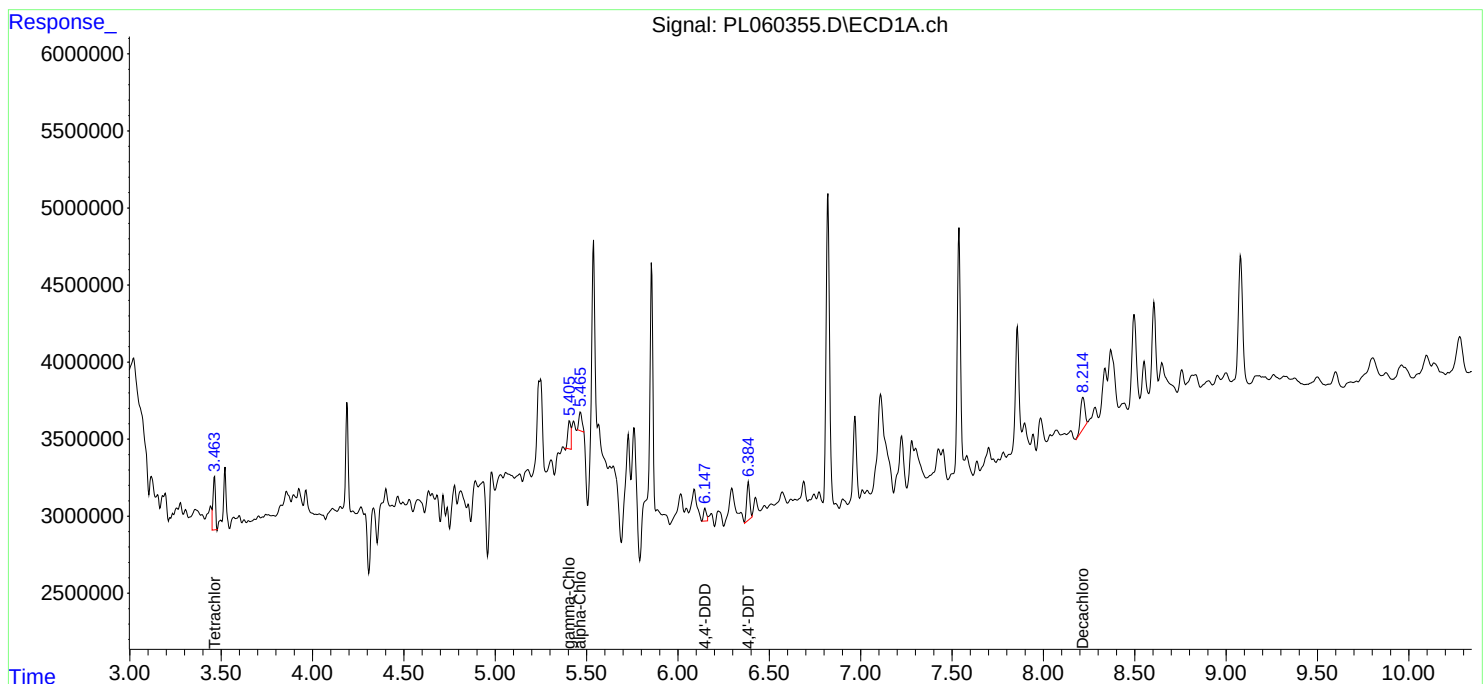
Instrument :
ECD_L
ClientSampled :
18RE

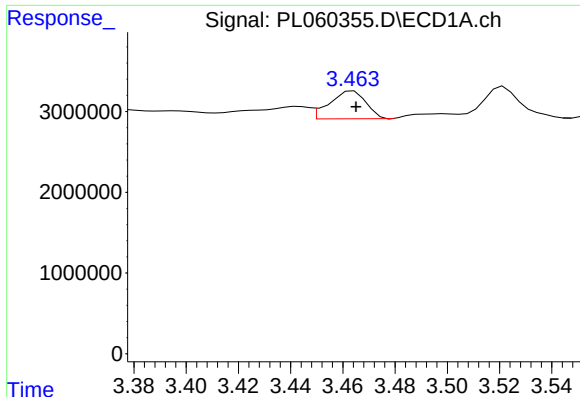
Manual Integrations
APPROVED

Ankita
7/30/2020 1:46:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:48:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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





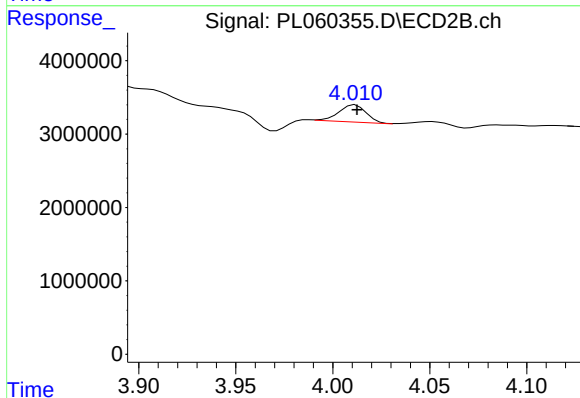
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 3234817
Conc: 1.62 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18RE

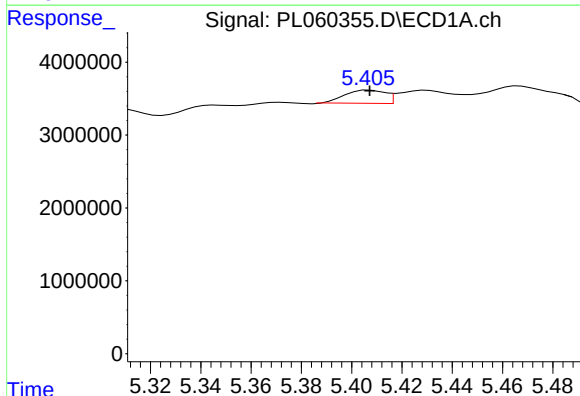
Manual Integrations
APPROVED

Ankita
7/30/2020 1:46:12 PM



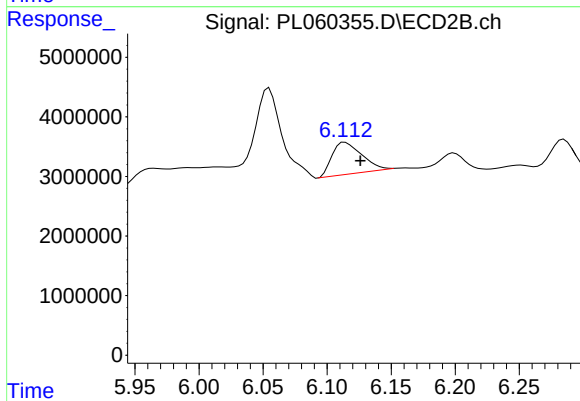
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 2302915
Conc: 0.88 ng/ml m



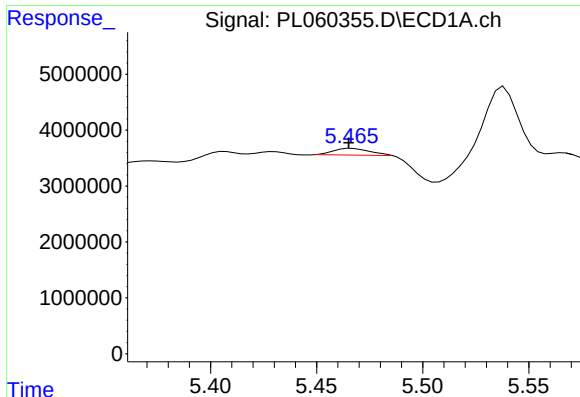
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 2005749
Conc: 1.11 ng/ml m



#10 gamma-Chlordane

R.T.: 6.114 min
Delta R.T.: -0.012 min
Response: 8631177
Conc: 3.05 ng/ml



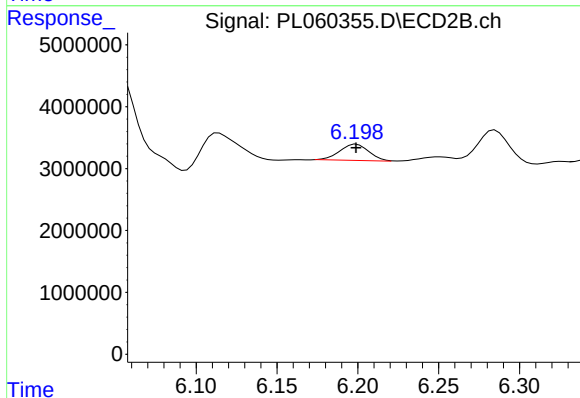
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 1415866
Conc: 0.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18RE

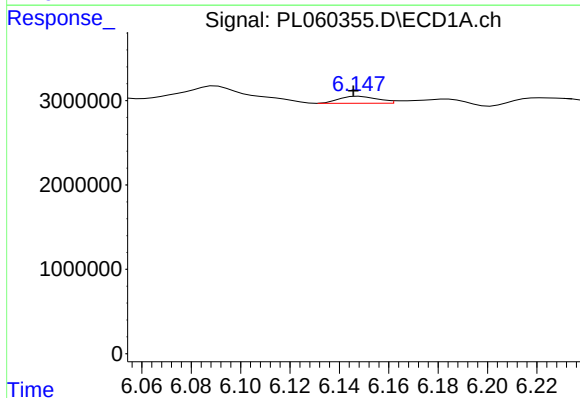
Manual Integrations
APPROVED

Ankita
7/30/2020 1:46:12 PM



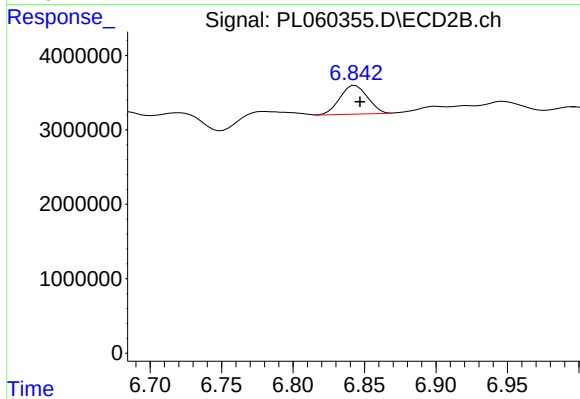
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.001 min
Response: 3254185
Conc: 1.11 ng/ml m



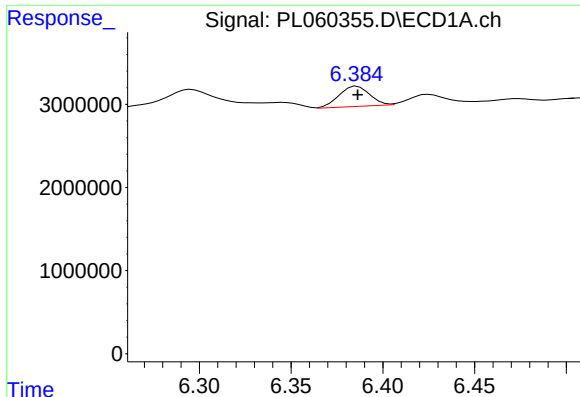
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: 0.001 min
Response: 915286
Conc: 0.63 ng/ml m



#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 5216480
Conc: 2.50 ng/ml m



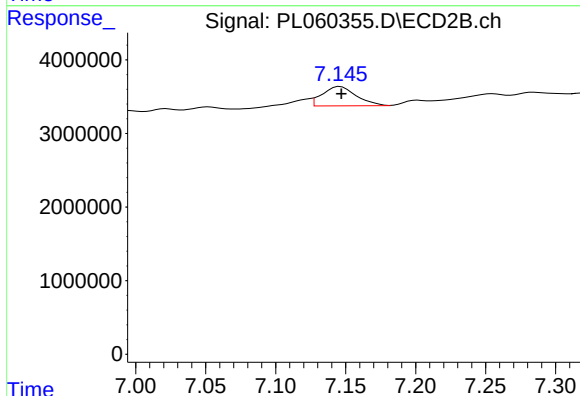
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 2843805
Conc: 2.08 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18RE

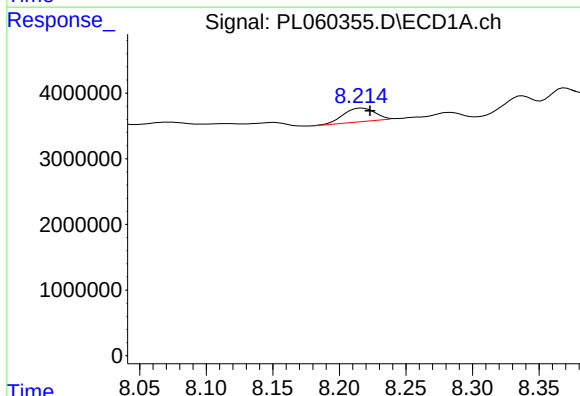
Manual Integrations
APPROVED

Ankita
7/30/2020 1:46:12 PM



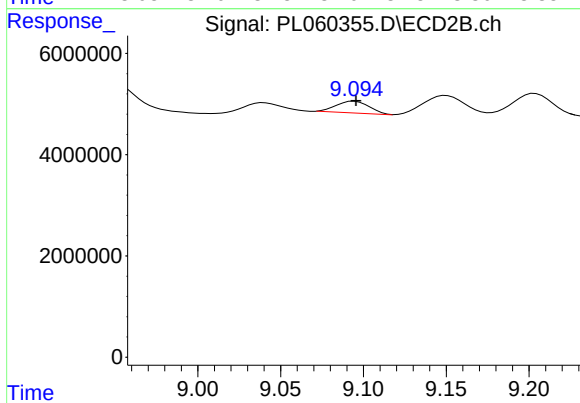
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 4345195
Conc: 2.15 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.009 min
Response: 3500026
Conc: 2.29 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.001 min
Response: 3198416
Conc: 1.78 ng/ml m