

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072320\
 Data File : PL060139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 15:24
 Operator : DD\AJ
 Sample : L3381-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 365-GRID-B6-B8

Manual Integrations
 APPROVED

Ankita
 7/24/2020 2:40:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:02:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	30316179	41682874	15.673	15.728
28)	SA Decachlor...	8.223	9.099	23184127	30473489	14.093	14.571
Target Compounds							
10)	B gamma-Chl...	5.405	6.124	8233430	19786540	4.538m	6.910m#
11)	B alpha-Chl...	5.464	6.198	10292374	30630068	5.708m	10.713m#
12)	B 4,4'-DDE	5.629	6.354	10408222	21648922	6.250m	8.088 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072320\
Data File : PL060139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 15:24
Operator : DD\AJ
Sample : L3381-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

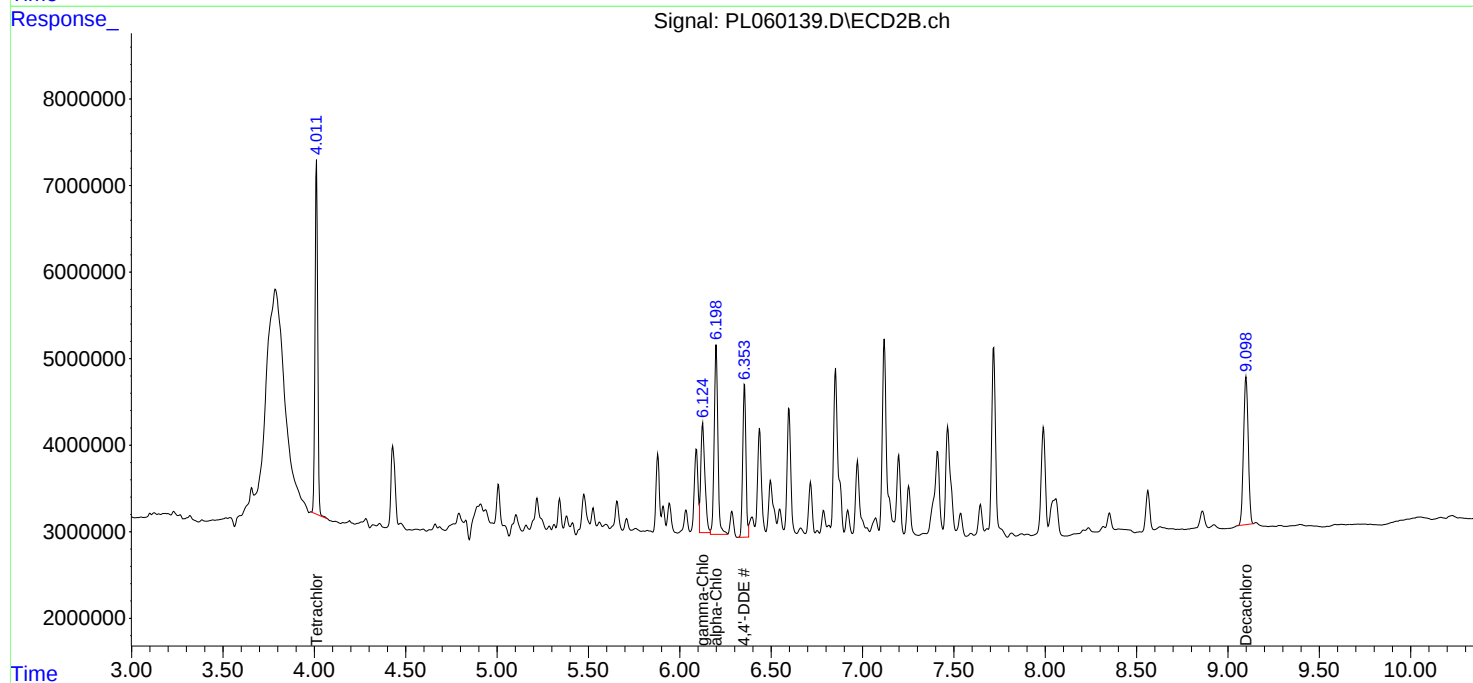
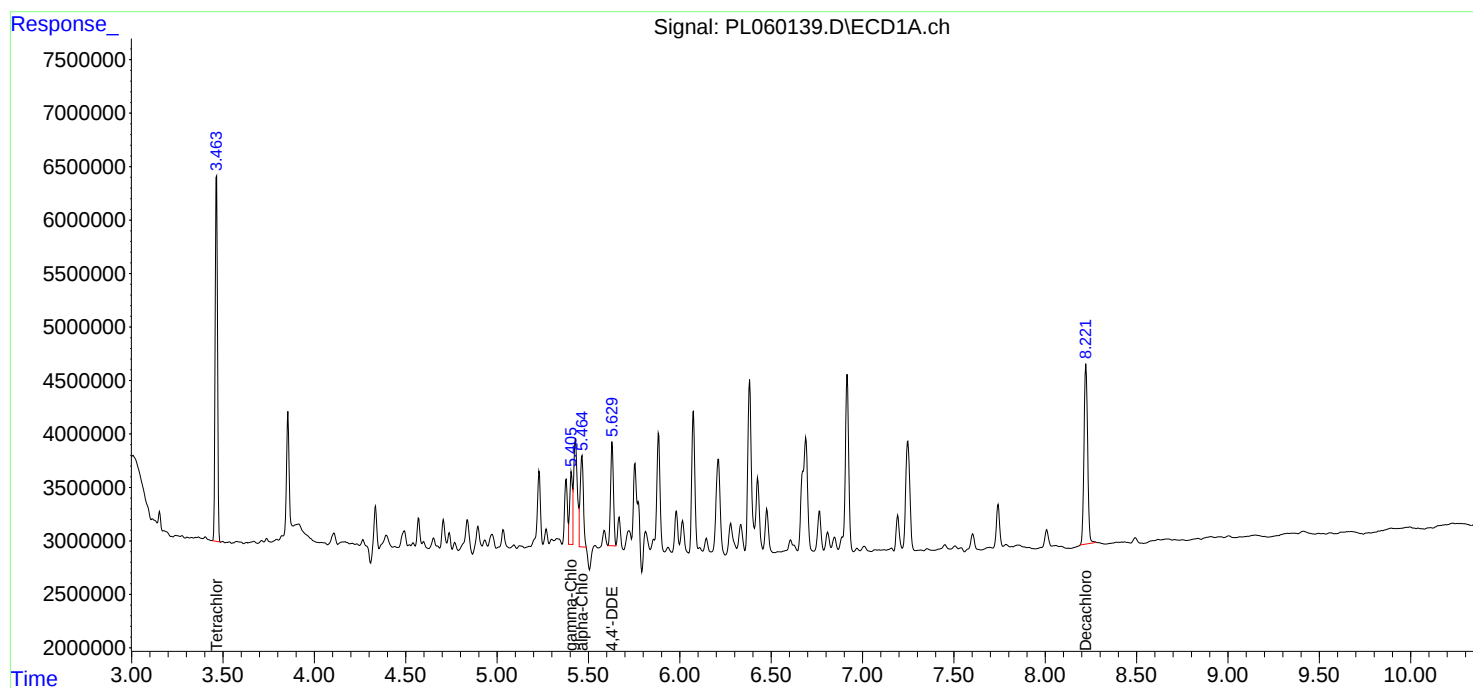
Instrument :
ECD_L
ClientSampleId :
365-GRID-B6-B8

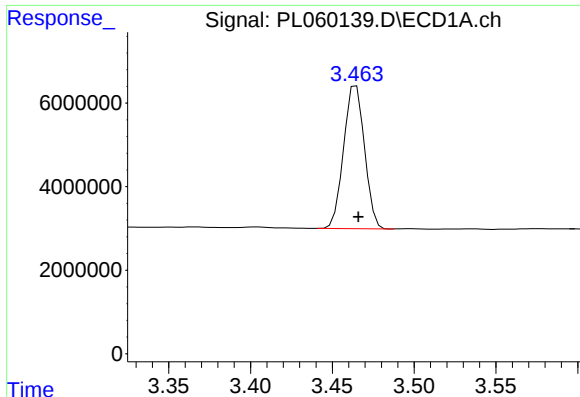
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:02:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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





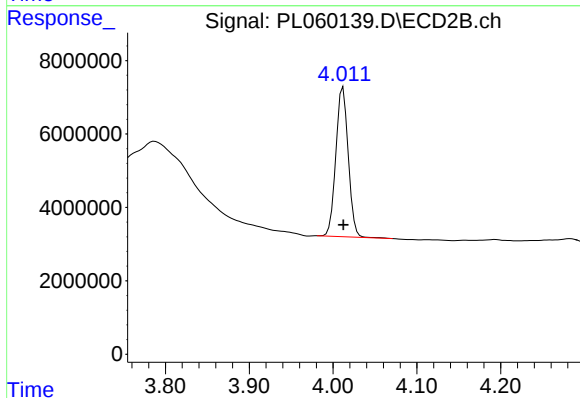
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 30316179
Conc: 15.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
365-GRID-B6-B8

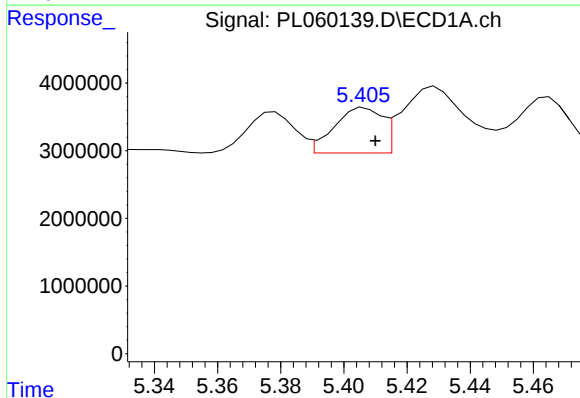
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:39 PM



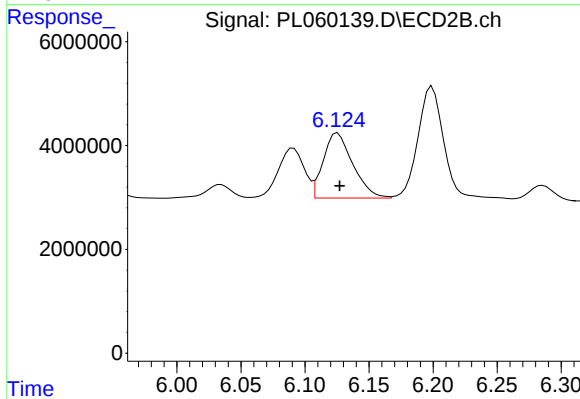
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 41682874
Conc: 15.73 ng/ml



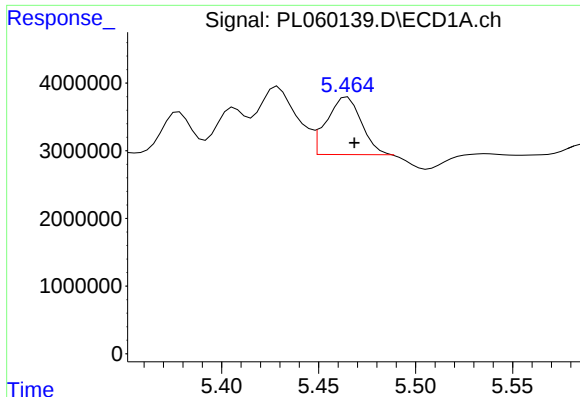
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 8233430
Conc: 4.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 19786540
Conc: 6.91 ng/ml m



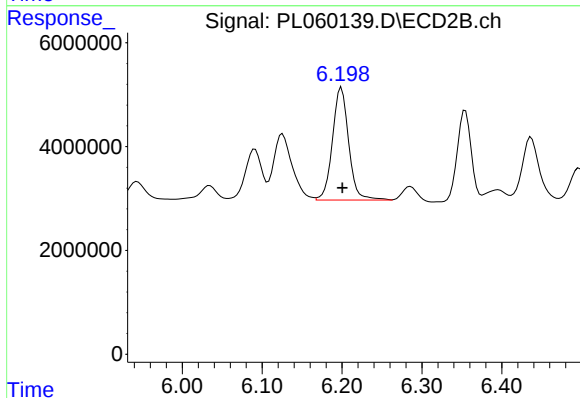
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 10292374
Conc: 5.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
365-GRID-B6-B8

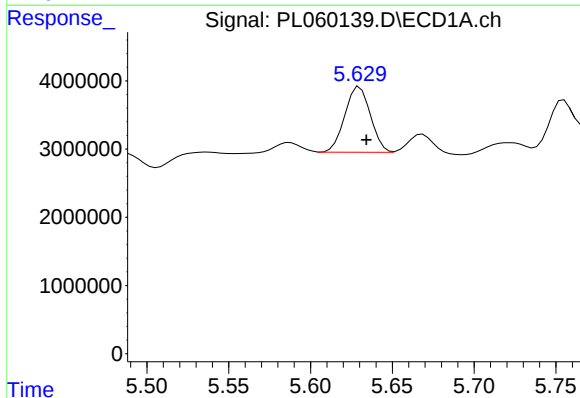
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:39 PM



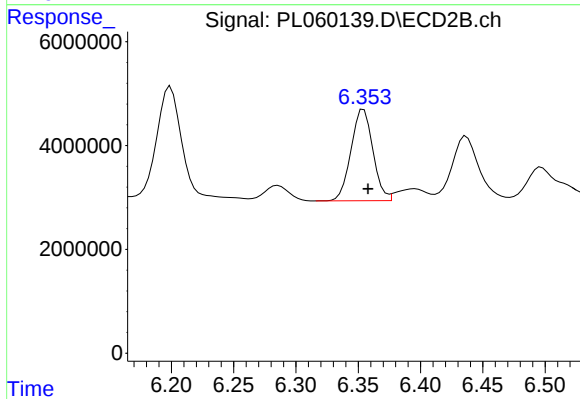
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 30630068
Conc: 10.71 ng/ml m



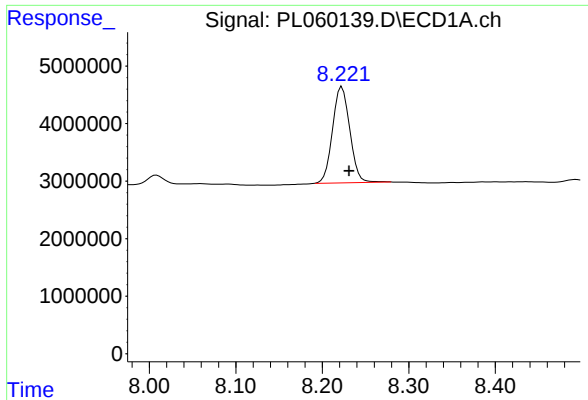
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 10408222
Conc: 6.25 ng/ml m



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 21648922
Conc: 8.09 ng/ml



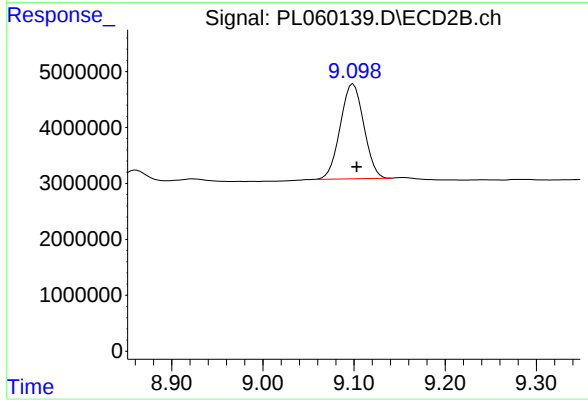
#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 23184127
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
365-GRID-B6-B8

Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:39 PM



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 30473489
Conc: 14.57 ng/ml