

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 18:43
 Operator : DD\AJ
 Sample : L3451-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-03-015-A

Manual Integrations
 APPROVED

Ankita
 7/29/2020 4:34:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:10:10 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	4.013	6173033	7599867	3.191	2.868
28)	SA Decachlor...	8.220	9.096	6467696	7349174	3.932m	3.514m
Target Compounds							
10)	B gamma-Chl...	5.407	6.125	8505552	16522018	4.688m	5.770
11)	B alpha-Chl...	5.465	6.201	6925263	14507922	3.840m	5.074 #
12)	B 4,4'-DDE	5.632	6.354	3023306	5576917	1.815	2.084
16)	A 4,4'-DDD	6.146	6.847	5239089	11341940	3.432m	4.941 #
17)	MA 4,4'-DDT	6.388	7.146	2527356	5156926	1.944	2.619m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
Data File : PL060251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 18:43
Operator : DD\AJ
Sample : L3451-01 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

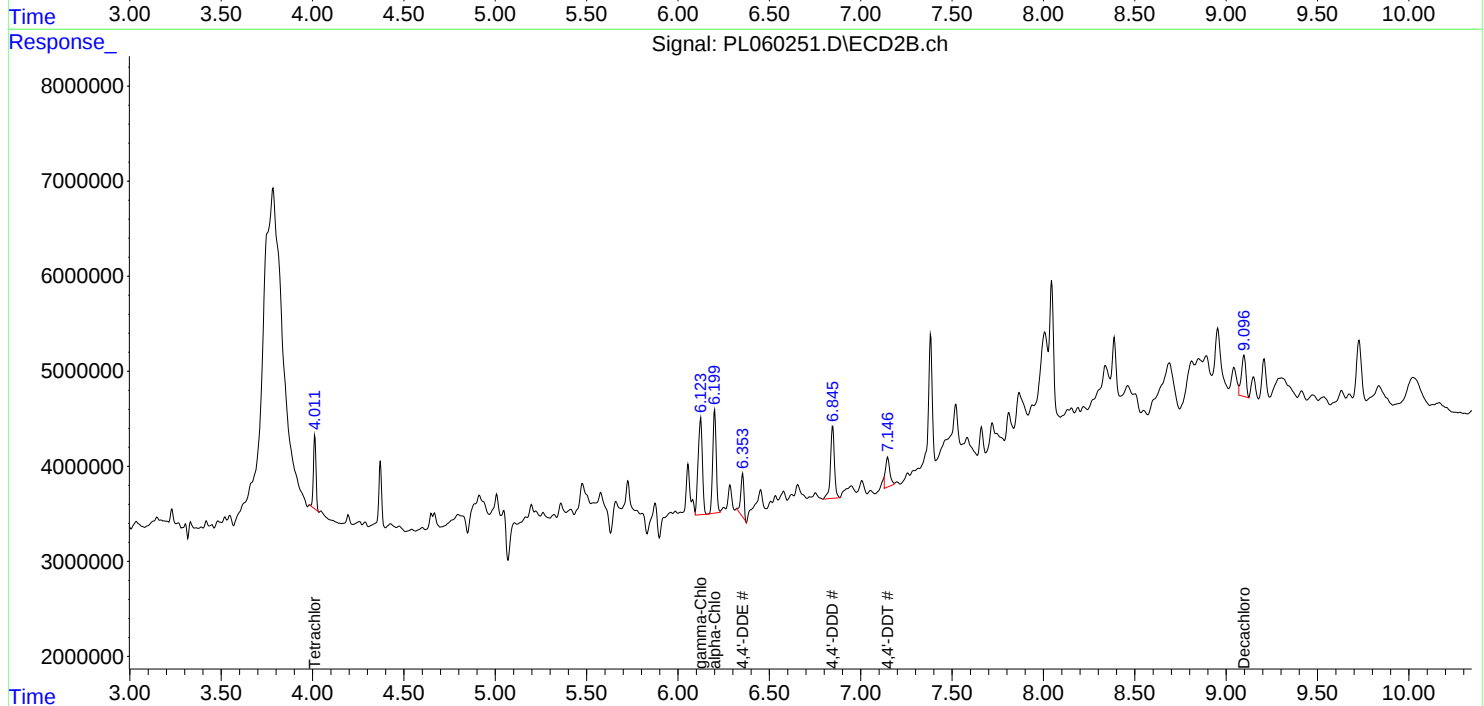
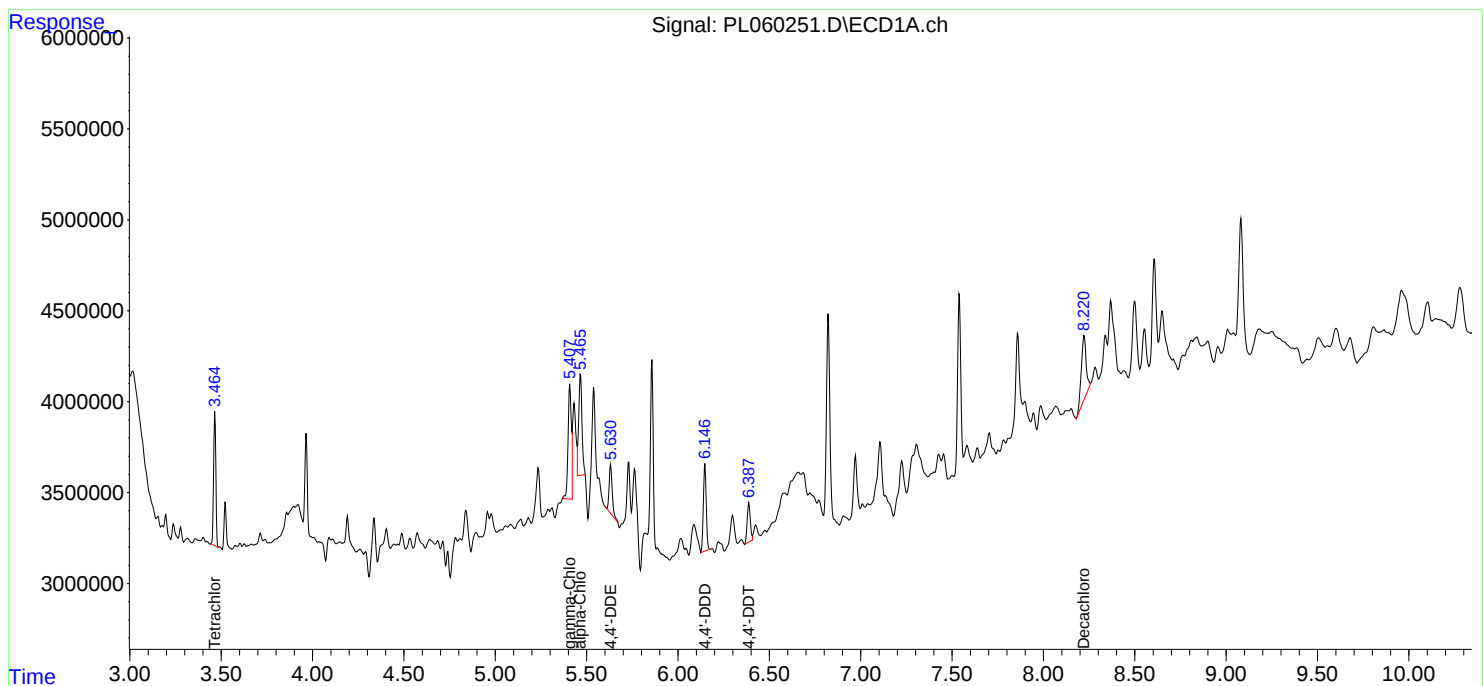
Instrument :
ECD_L
ClientSampleId :
FK-GF-03-015-A

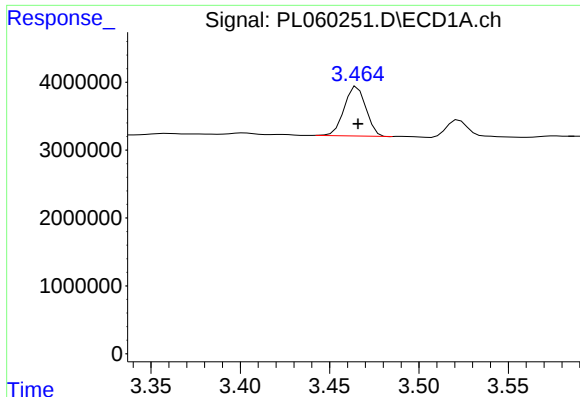
Manual Integrations
APPROVED

Ankita
7/29/2020 4:34:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 01:10:10 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





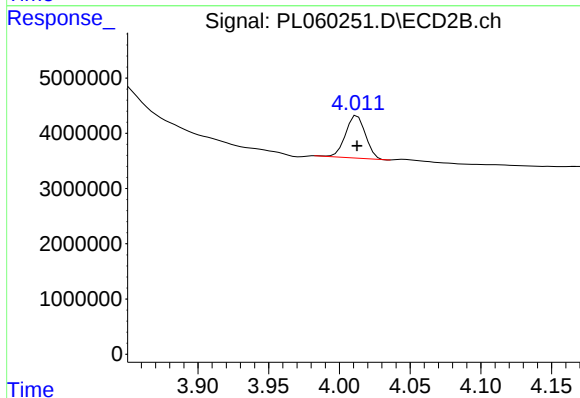
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 6173033
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-015-A

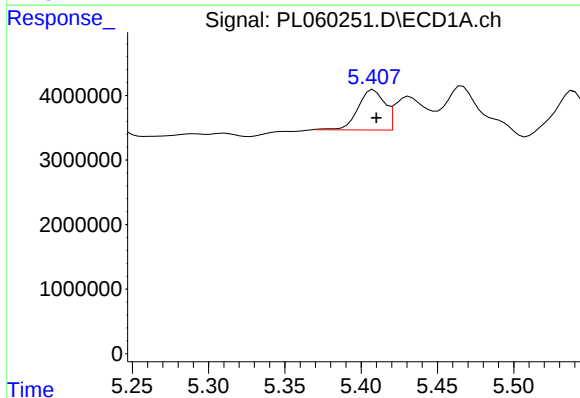
Manual Integrations
APPROVED

Ankita
7/29/2020 4:34:05 PM



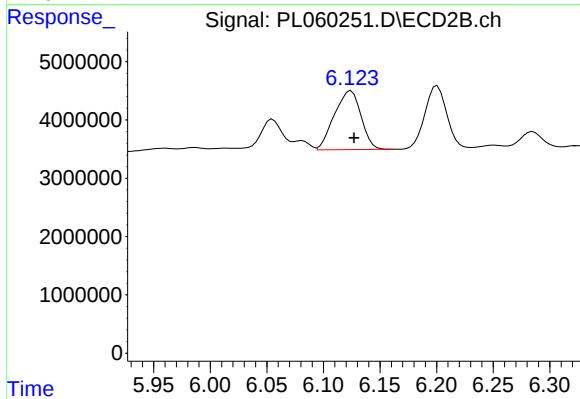
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 7599867
Conc: 2.87 ng/ml



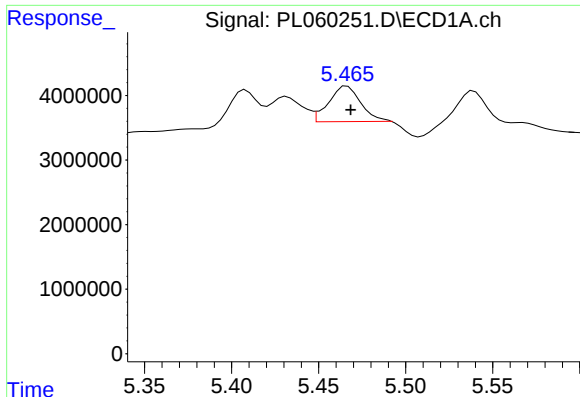
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 8505552
Conc: 4.69 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.003 min
Response: 16522018
Conc: 5.77 ng/ml



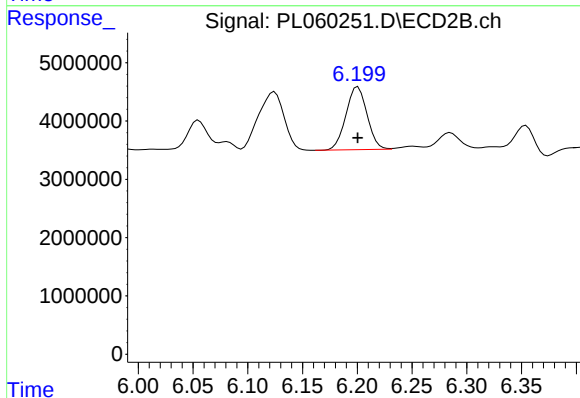
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 6925263
Conc: 3.84 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-015-A

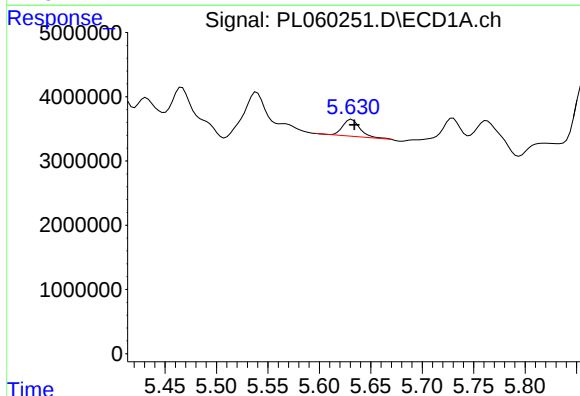
Manual Integrations
APPROVED

Ankita
7/29/2020 4:34:05 PM



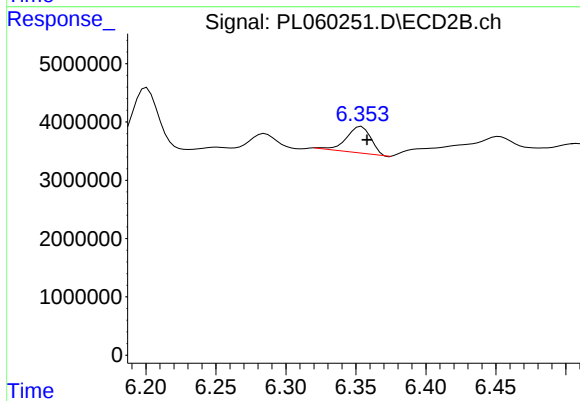
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 14507922
Conc: 5.07 ng/ml



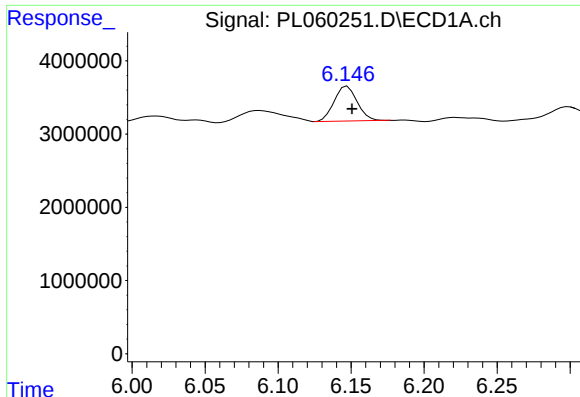
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 3023306
Conc: 1.82 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 5576917
Conc: 2.08 ng/ml



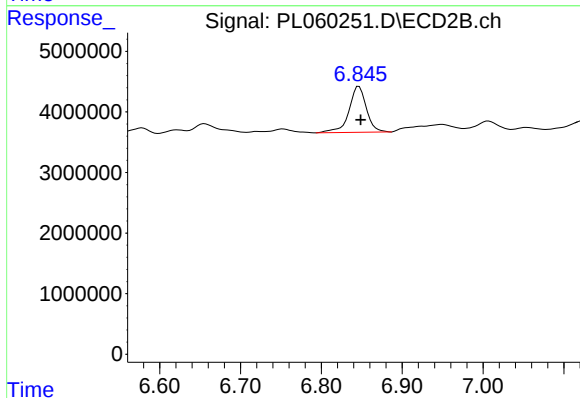
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 5239089
Conc: 3.43 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-015-A

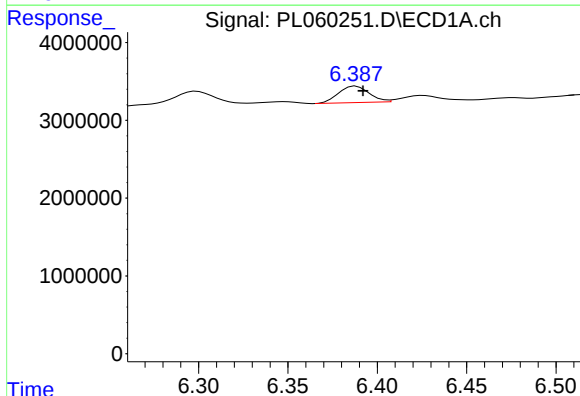
Manual Integrations
APPROVED

Ankita
7/29/2020 4:34:05 PM



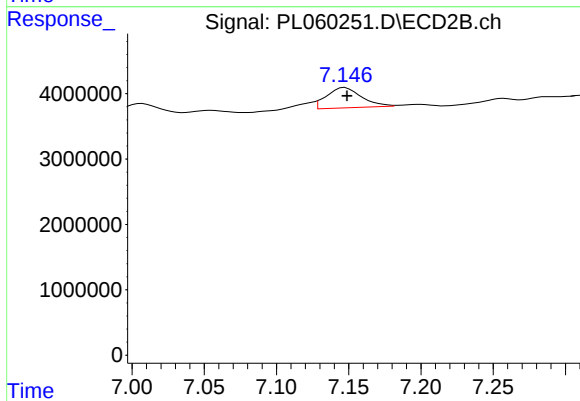
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 11341940
Conc: 4.94 ng/ml



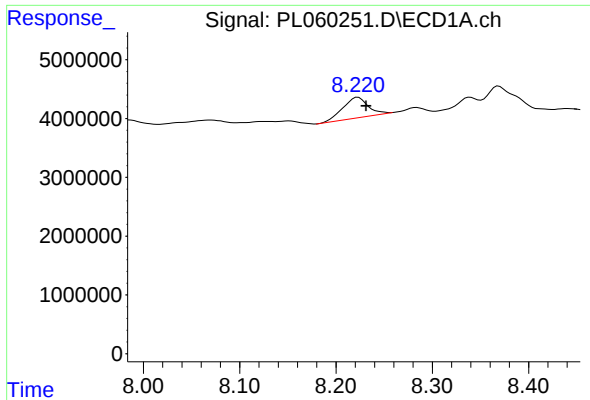
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 2527356
Conc: 1.94 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 5156926
Conc: 2.62 ng/ml m



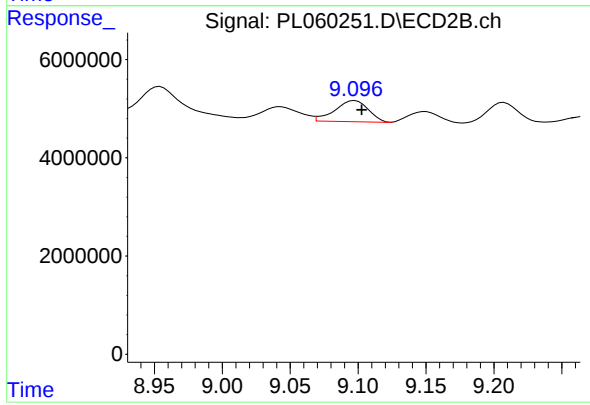
#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.011 min
Response: 6467696
Conc: 3.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-015-A

Manual Integrations
APPROVED

Ankita
7/29/2020 4:34:05 PM



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.006 min
Response: 7349174
Conc: 3.51 ng/ml m