

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072320\
 Data File : PL060130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 13:03
 Operator : DD\AJ
 Sample : L3379-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-361

Manual Integrations
 APPROVED

Ankita
 7/24/2020 2:40:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:59:46 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	23031147	30893958	11.907	11.657
28)	SA Decachlor...	8.221	9.098	23921644	25569254	14.541m	12.226m
Target Compounds							
5)	MB Aldrin	4.736	5.504	66594182	118.4E6	33.748	38.013
10)	B gamma-Chl...	5.407	6.124	12869409	36697079	7.094m	12.815m#
11)	B alpha-Chl...	5.464	6.199	29204913	92360484	16.195m	32.302m#
12)	B 4,4'-DDE	5.630	6.353	7186778	17668991	4.315	6.601 #
16)	A 4,4'-DDD	6.146	6.850	1656354	14184524	1.085m	6.179m#
17)	MA 4,4'-DDT	6.385	7.146	16630935	14538948	12.791	7.384 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072320\
Data File : PL060130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 13:03
Operator : DD\AJ
Sample : L3379-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

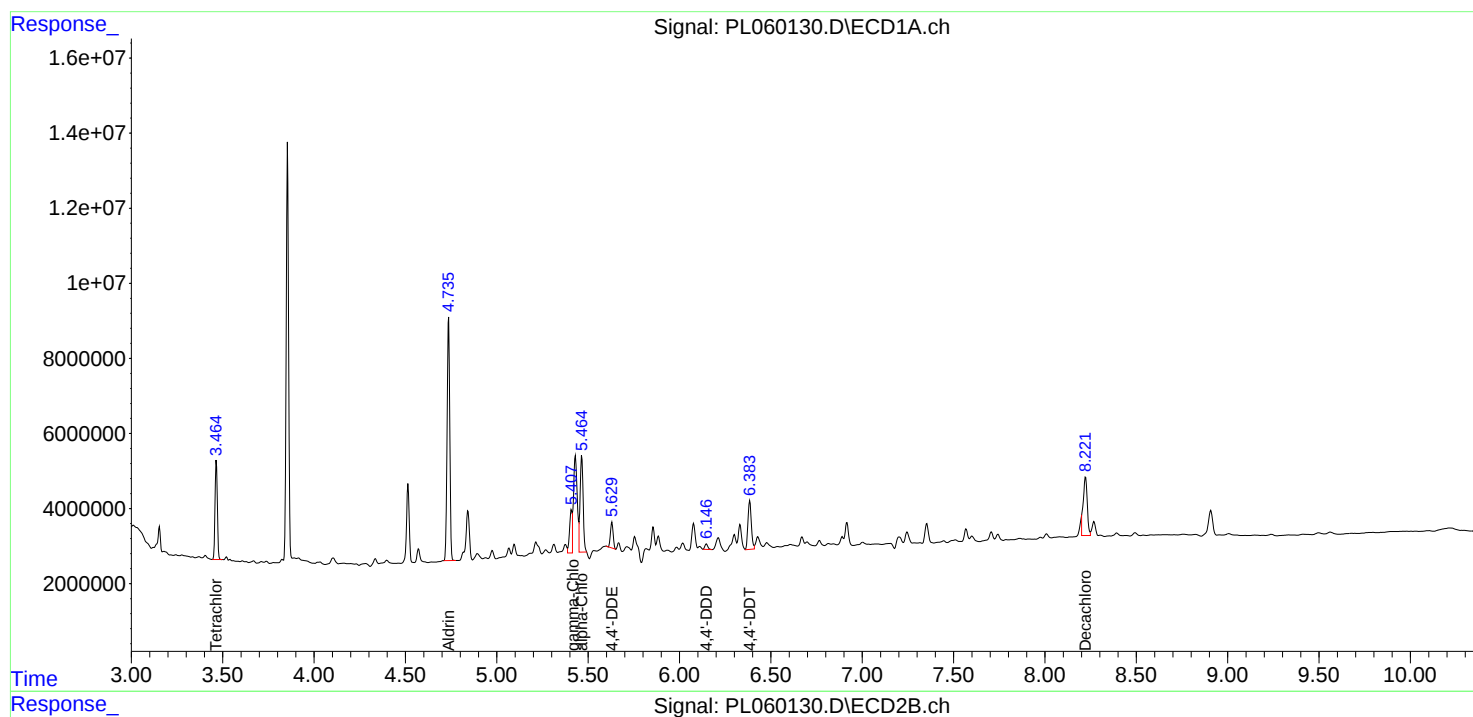
Instrument :
ECD_L
ClientSampleID :
ETGI-361

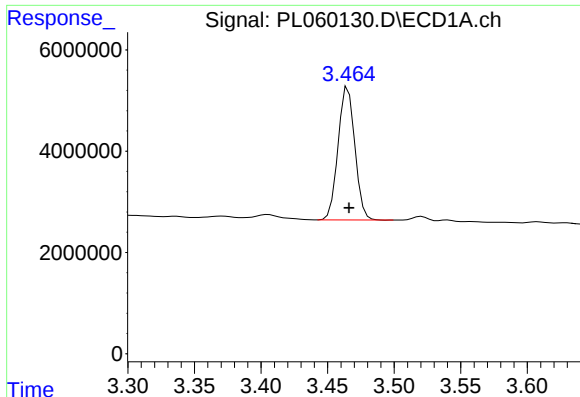
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:59:46 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





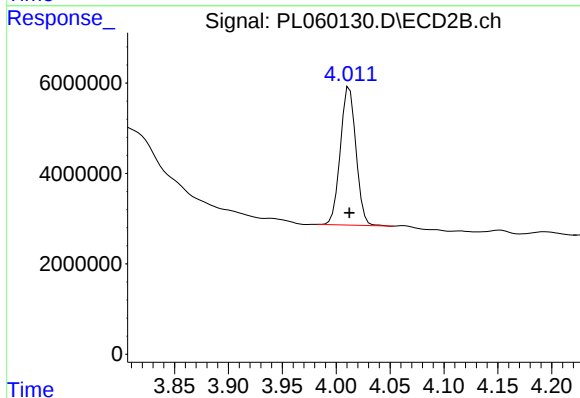
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 23031147
Conc: 11.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-361

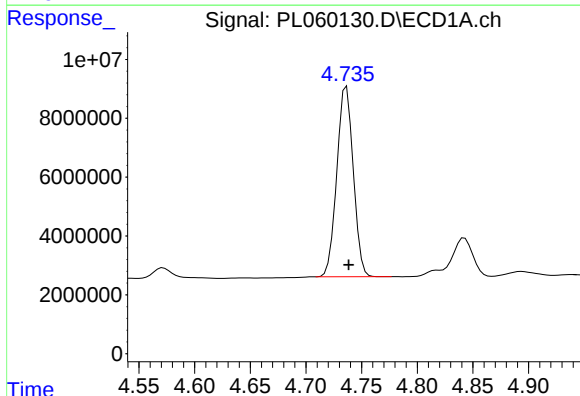
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:29 PM



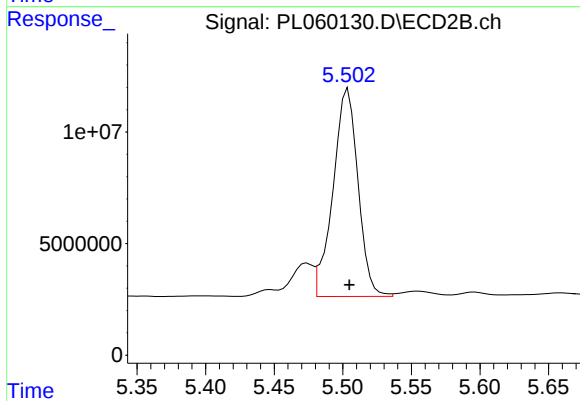
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 30893958
Conc: 11.66 ng/ml



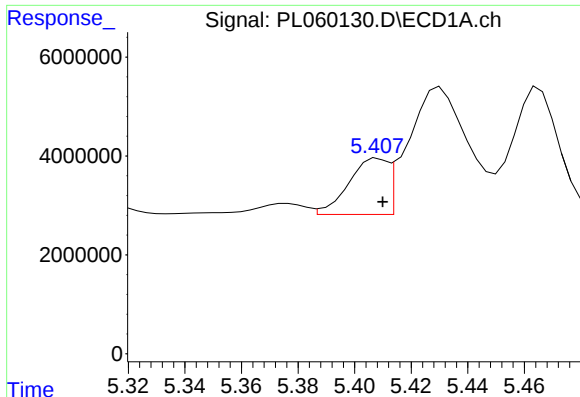
#5 Aldrin

R.T.: 4.736 min
Delta R.T.: -0.002 min
Response: 66594182
Conc: 33.75 ng/ml



#5 Aldrin

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 118399153
Conc: 38.01 ng/ml



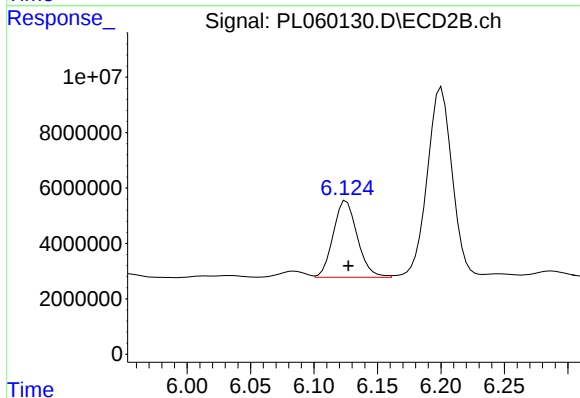
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 12869409
Conc: 7.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ETGI-361

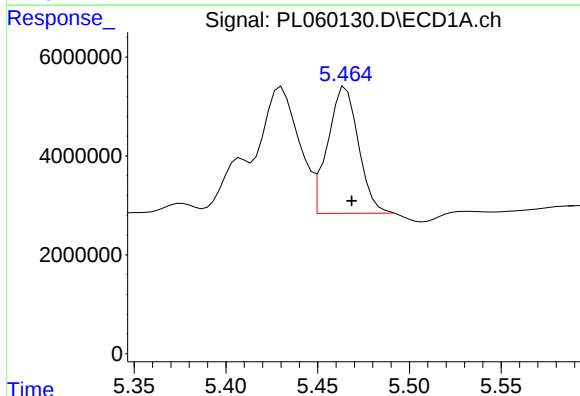
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:29 PM



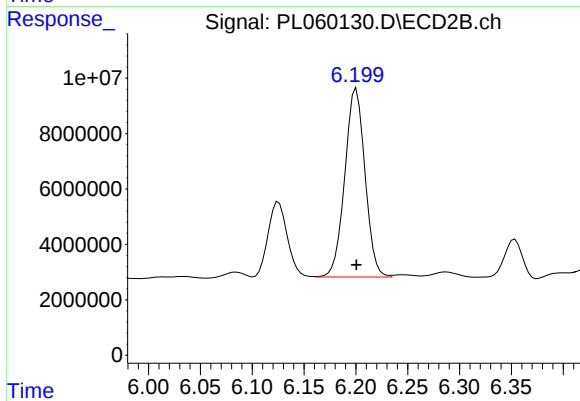
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 36697079
Conc: 12.82 ng/ml m



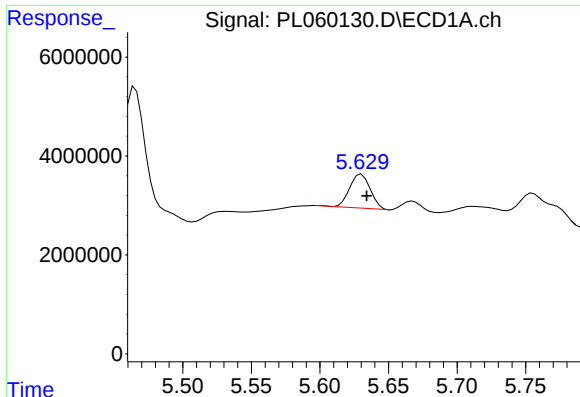
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 29204913
Conc: 16.20 ng/ml m



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 92360484
Conc: 32.30 ng/ml m



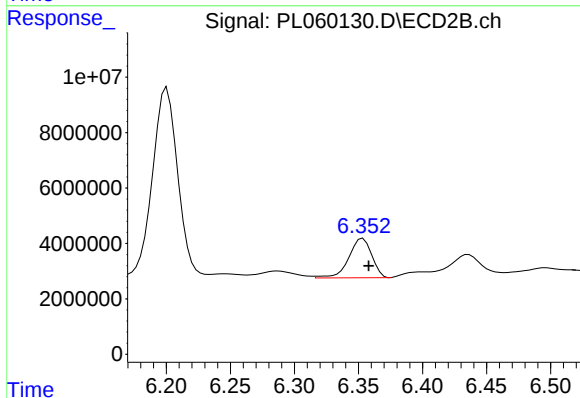
#12 4,4'-DDE

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 7186778
Conc: 4.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-361

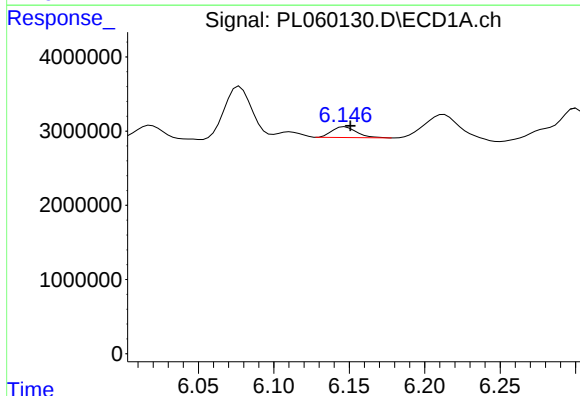
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:29 PM



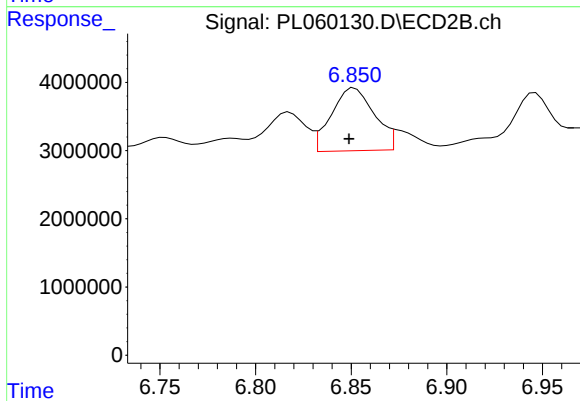
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 17668991
Conc: 6.60 ng/ml



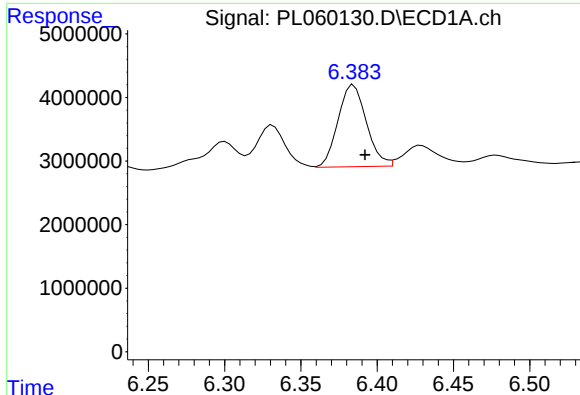
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 1656354
Conc: 1.09 ng/ml m



#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.002 min
Response: 14184524
Conc: 6.18 ng/ml m



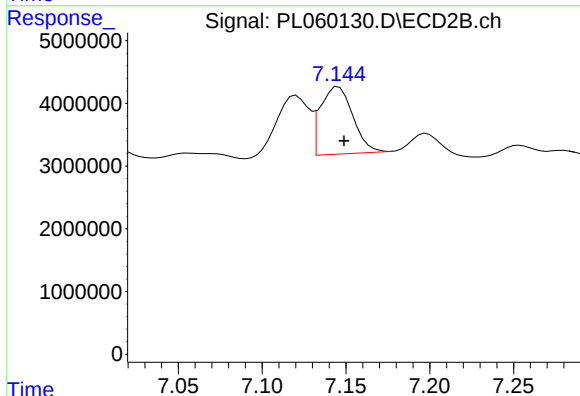
#17 4,4'-DDT

R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 16630935
Conc: 12.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-361

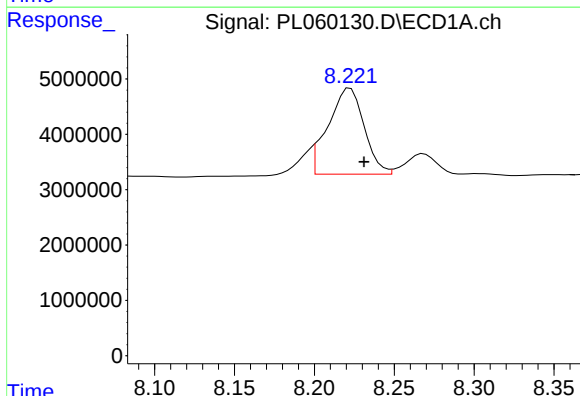
Manual Integrations
APPROVED

Ankita
7/24/2020 2:40:29 PM



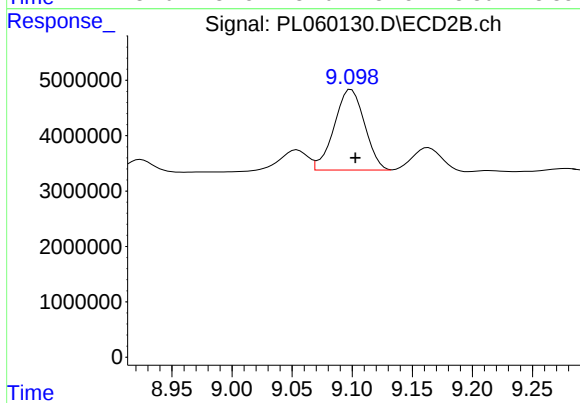
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 14538948
Conc: 7.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.010 min
Response: 23921644
Conc: 14.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.005 min
Response: 25569254
Conc: 12.23 ng/ml m