

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
 Data File : PL060414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 13:03
 Operator : DD\AJ
 Sample : L3511-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP

Manual Integrations
 APPROVED

Ankita
 8/3/2020 12:13:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:07:18 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...	3.462	4.011	42452135	53763222	21.300m	20.555
28)	SA Decachlor...	8.222	9.100	31208838	34644721	20.450	19.262
Target Compounds							
8)	B Heptachlo...	5.176	5.880	2313605	7815245	1.220m	3.225 #
10)	B gamma-Chl...	5.405	6.124	13329616	26907404	7.357m	9.516m#
11)	B alpha-Chl...	5.462	6.199	16958434	35934183	9.411m	12.309 #
12)	B 4,4'-DDE	5.628	6.355	5098209	12888684	3.024m	4.873 #
17)	MA 4,4'-DDT	6.384	7.147	16230451	14880016	11.882	7.358 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
Data File : PL060414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 13:03
Operator : DD\AJ
Sample : L3511-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

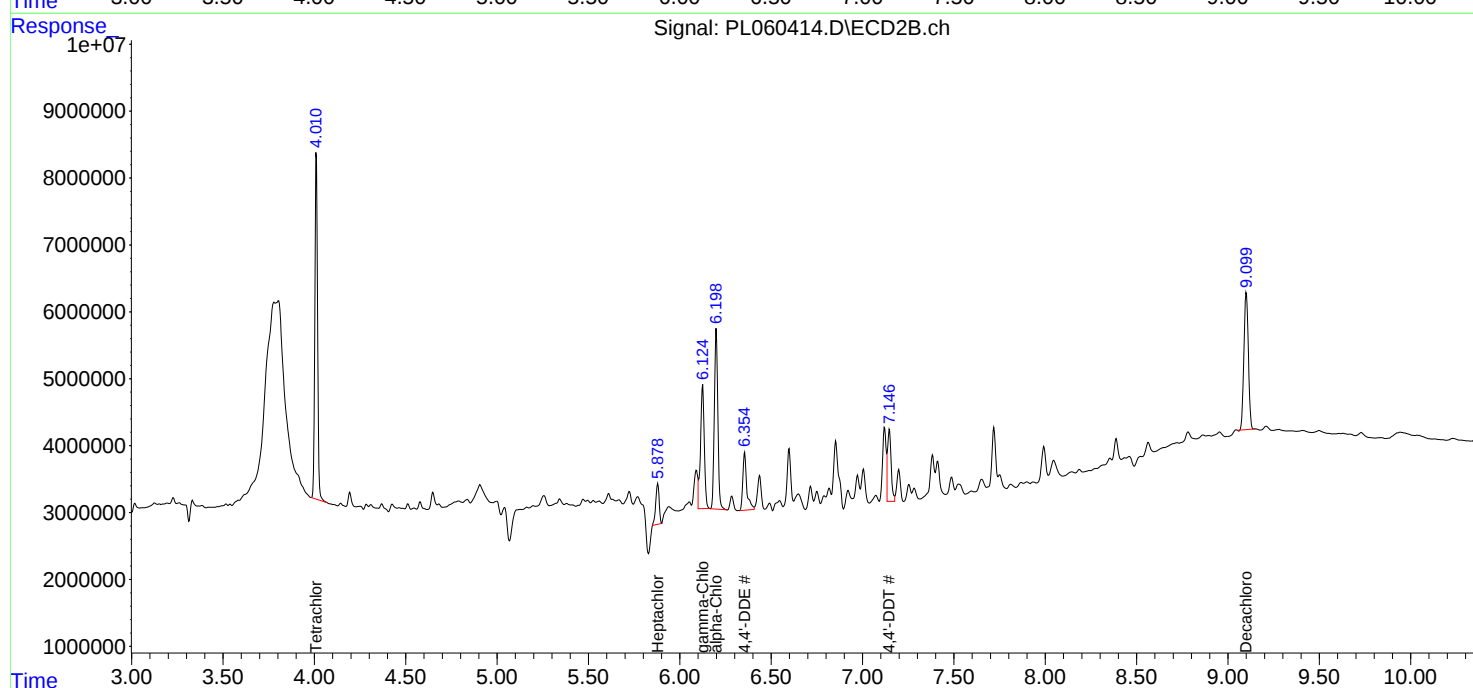
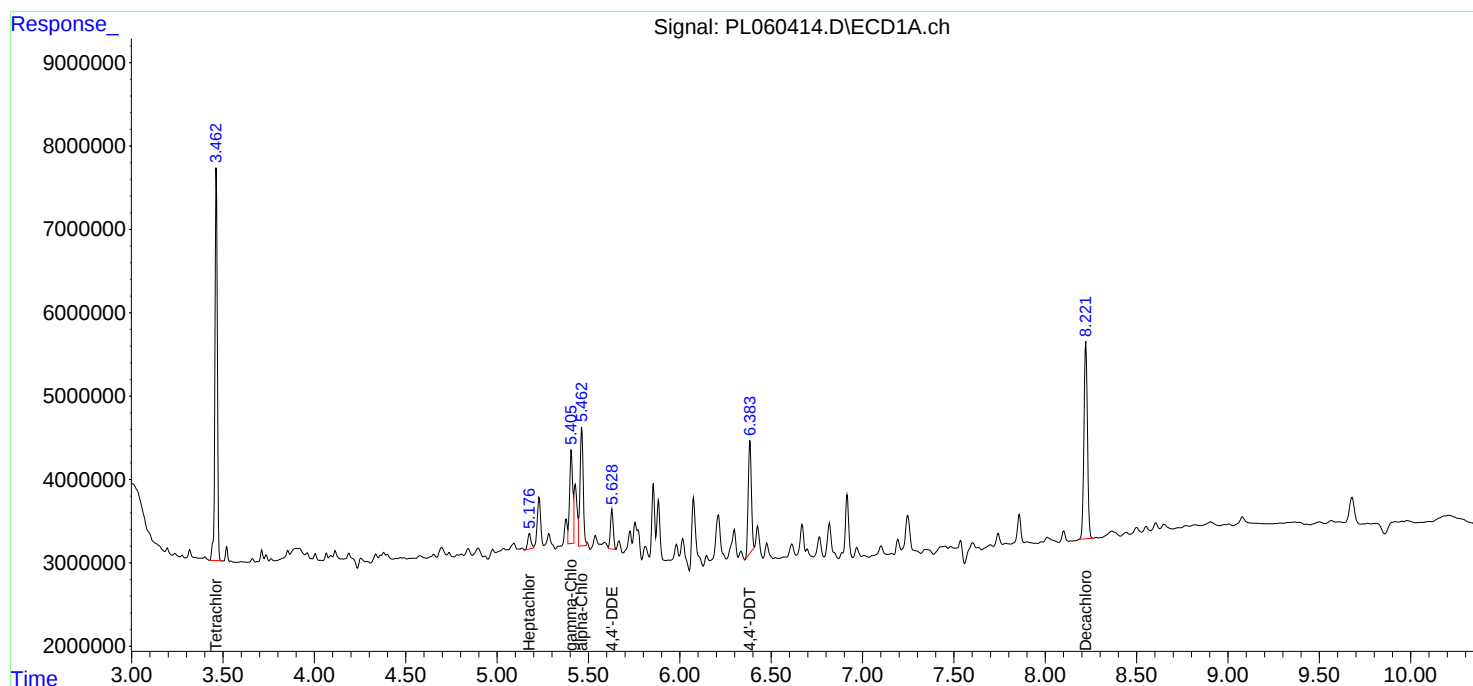
Instrument :
ECD_L
ClientSampled :
SP

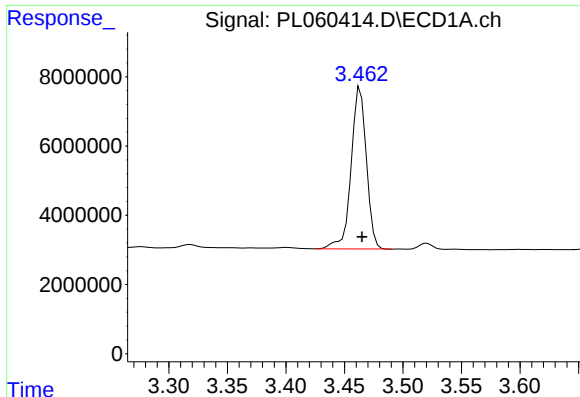
Manual Integrations
APPROVED

Ankita
8/3/2020 12:13:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:07:18 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





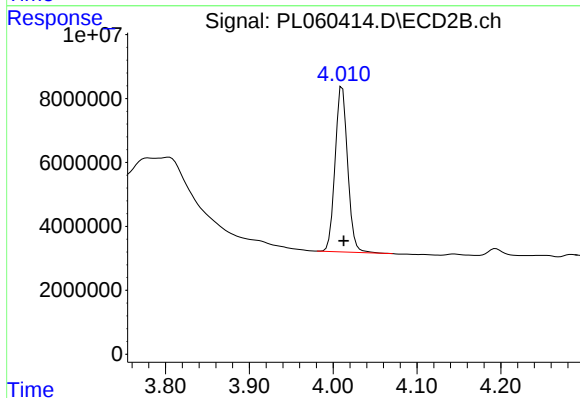
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: -0.003 min
Response: 42452135
Conc: 21.30 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP

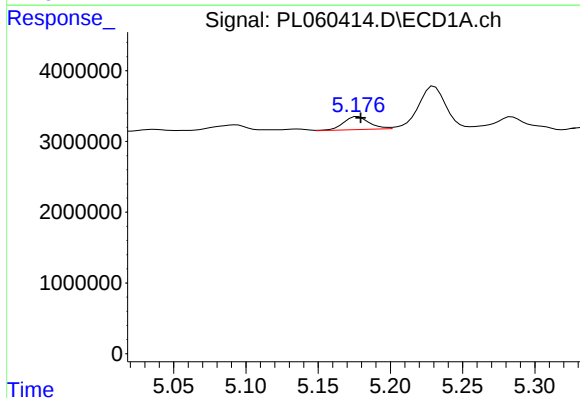
Manual Integrations
APPROVED

Ankita
8/3/2020 12:13:24 PM



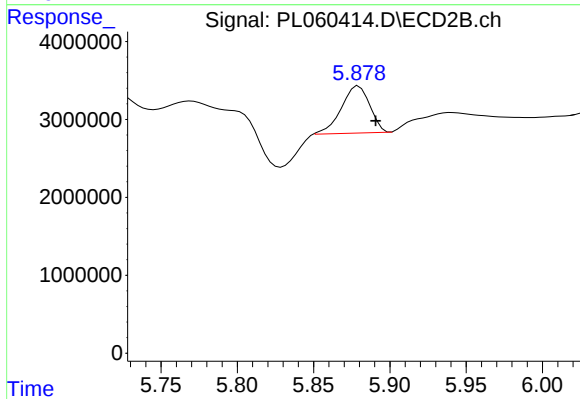
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 53763222
Conc: 20.55 ng/ml



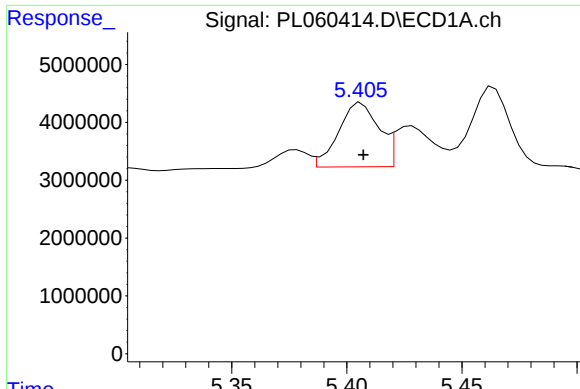
#8 Heptachlor epoxide

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 2313605
Conc: 1.22 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.880 min
Delta R.T.: -0.011 min
Response: 7815245
Conc: 3.23 ng/ml



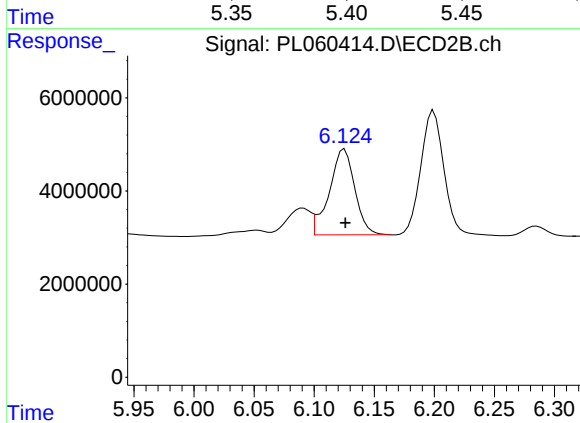
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 13329616
Conc: 7.36 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP

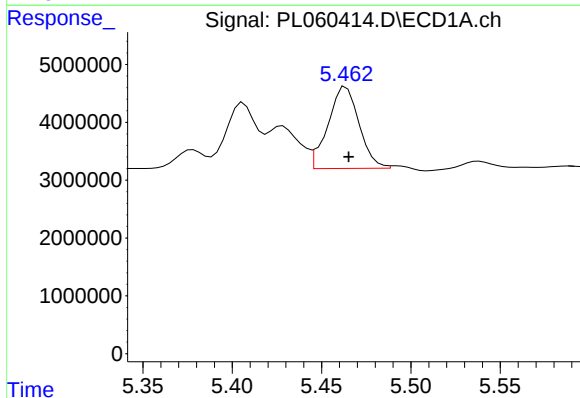
Manual Integrations
APPROVED

Ankita
8/3/2020 12:13:24 PM



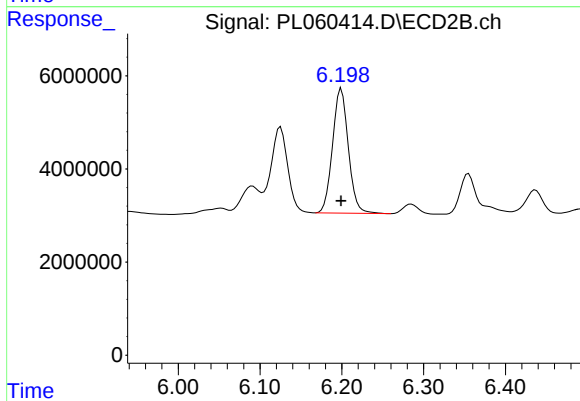
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 26907404
Conc: 9.52 ng/ml m



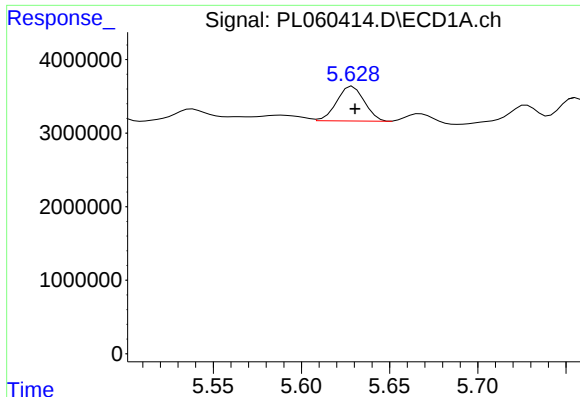
#11 alpha-Chlordane

R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 16958434
Conc: 9.41 ng/ml m



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 35934183
Conc: 12.31 ng/ml



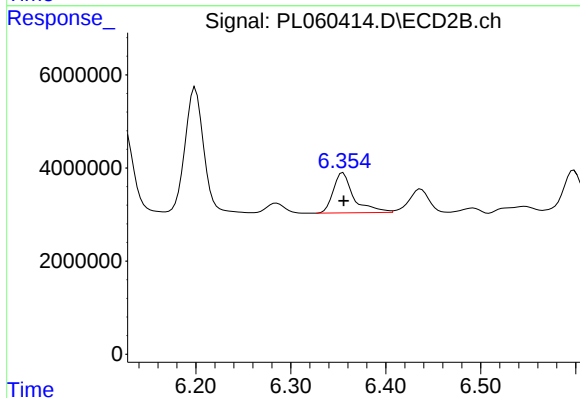
#12 4,4'-DDE

R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 5098209
Conc: 3.02 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP

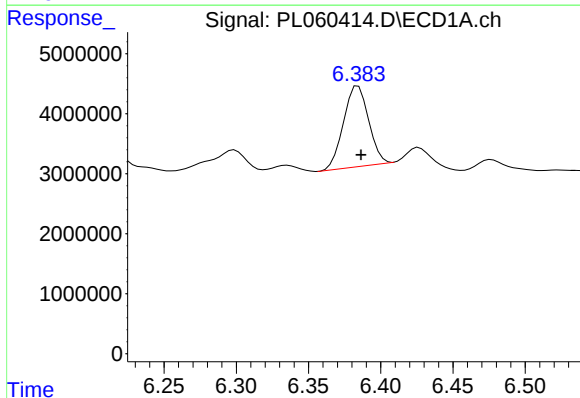
Manual Integrations
APPROVED

Ankita
8/3/2020 12:13:24 PM



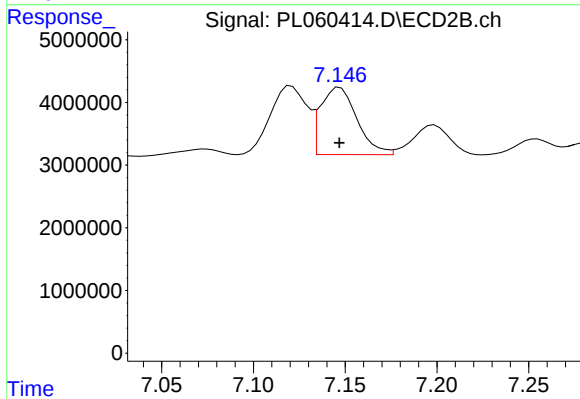
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 12888684
Conc: 4.87 ng/ml



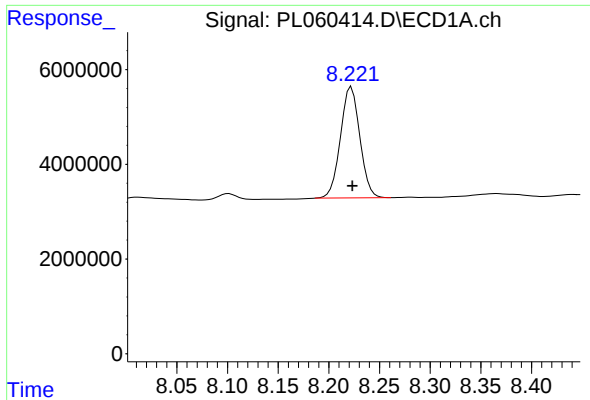
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 16230451
Conc: 11.88 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 14880016
Conc: 7.36 ng/ml



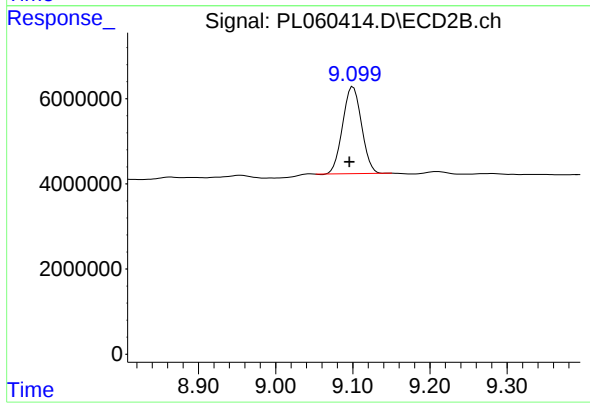
#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 31208838
Conc: 20.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP

Manual Integrations
APPROVED

Ankita
8/3/2020 12:13:24 PM



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.005 min
Response: 34644721
Conc: 19.26 ng/ml