

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
 Data File : PL060887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 19:50
 Operator : DD\AJ
 Sample : L3720-09DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MP-081920-B9-0-2-COMPDL

Manual Integrations
 APPROVED

Ankita
 8/21/2020 3:31:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:23:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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	4.010	4146160	5534751	2.484	1.990
28) SA Decachlor...	8.216	9.099	3818399	5375457	2.673m	2.660
Target Compounds						
11) B alpha-Chl...	5.459	6.199	2373902	8580807	1.441m	2.722 #
12) B 4,4'-DDE	5.625	6.354	55530767	92108179	36.011	30.425
16) A 4,4'-DDD	6.139	6.850	1722563	5393018	1.345m	2.312 #
17) MA 4,4'-DDT	6.381	7.146	29725668	46774398	24.789	21.552

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
Data File : PL060887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2020 19:50
Operator : DD\AJ
Sample : L3720-09DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

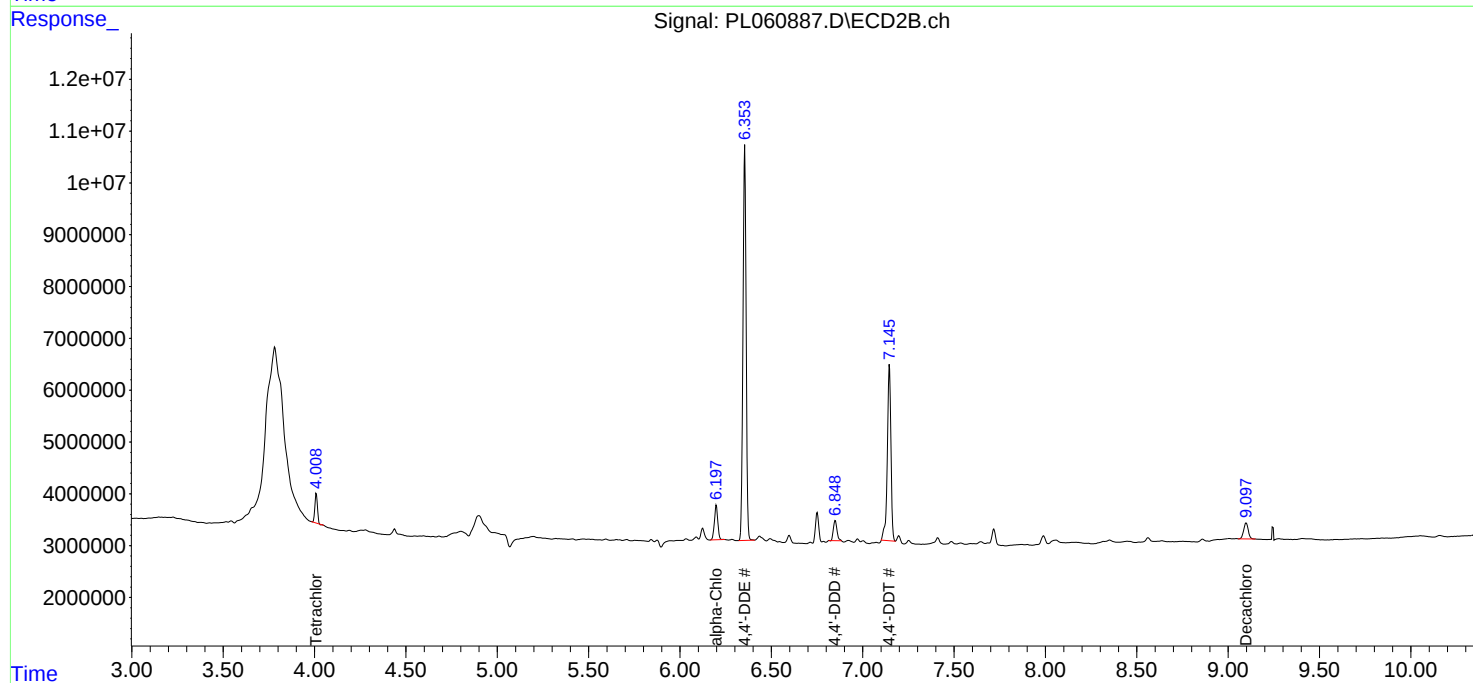
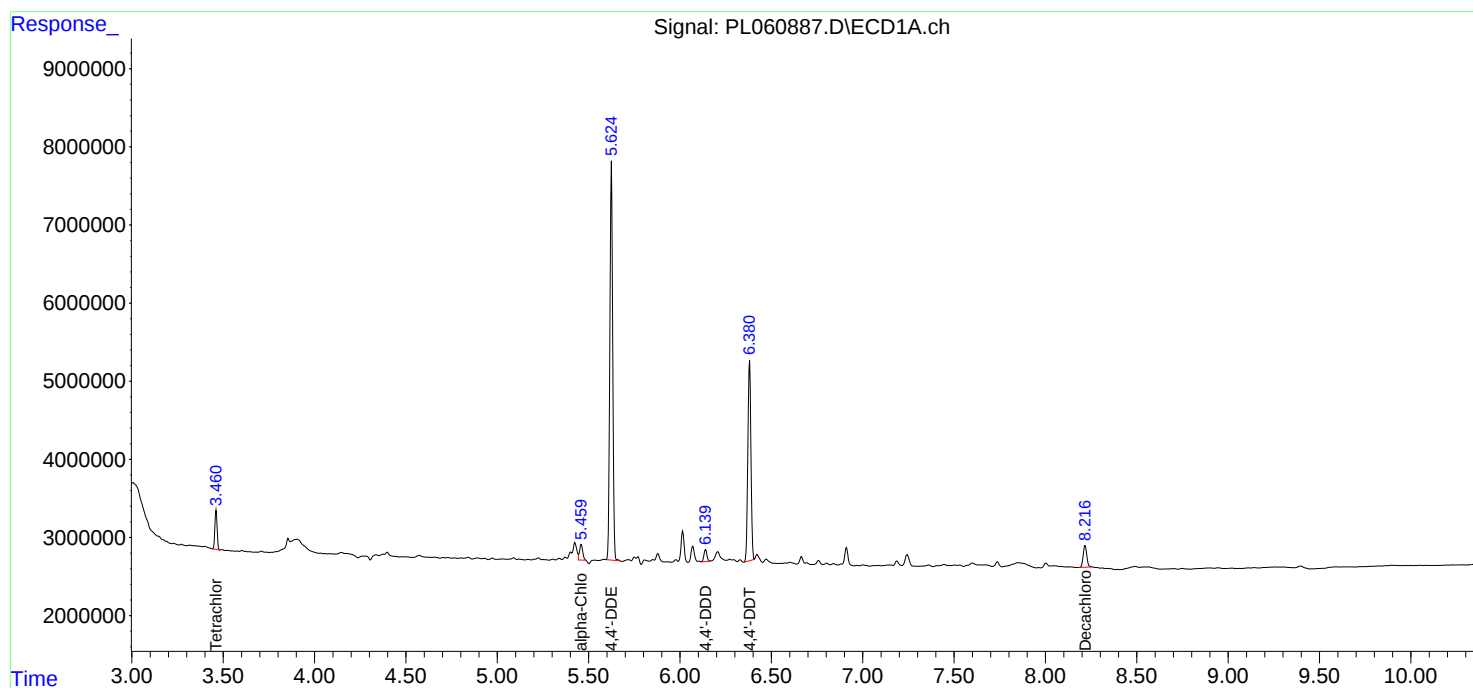
Instrument :
ECD_L
ClientSampleId :
MP-081920-B9-0-2-COMPDL

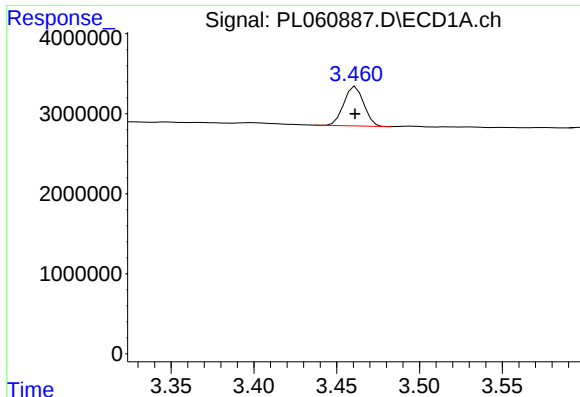
Manual Integrations
APPROVED

Ankita
8/21/2020 3:31:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 02:23:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
Quant Title : GC Extractables
QLast Update : Wed Aug 19 06:13:38 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





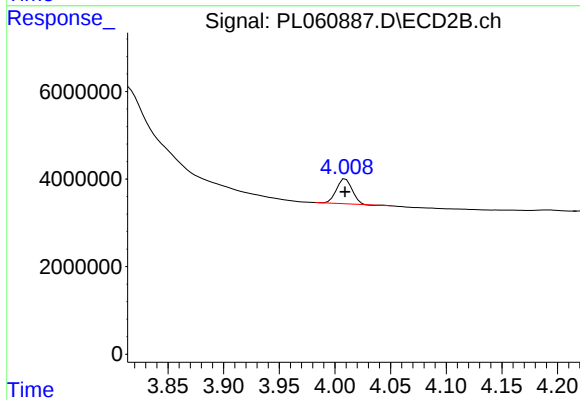
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 4146160
Conc: 2.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
MP-081920-B9-0-2-COMPDL

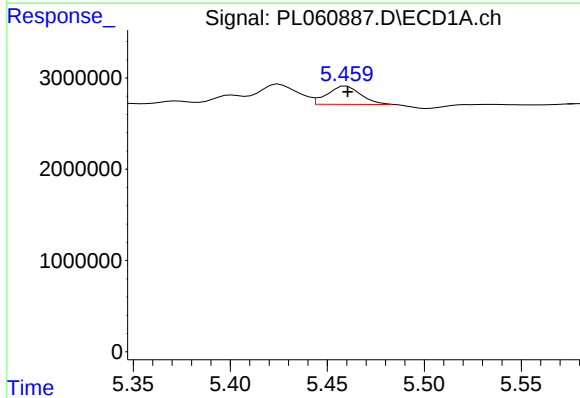
Manual Integrations
APPROVED

Ankita
8/21/2020 3:31:13 PM



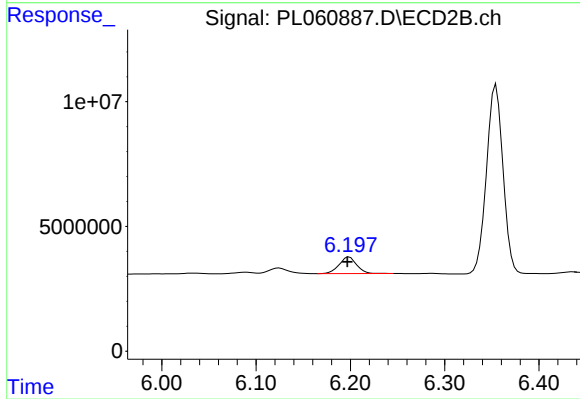
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 5534751
Conc: 1.99 ng/ml



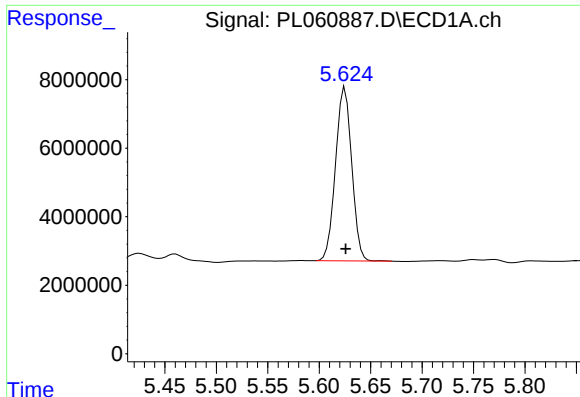
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: -0.002 min
Response: 2373902
Conc: 1.44 ng/ml m



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 8580807
Conc: 2.72 ng/ml



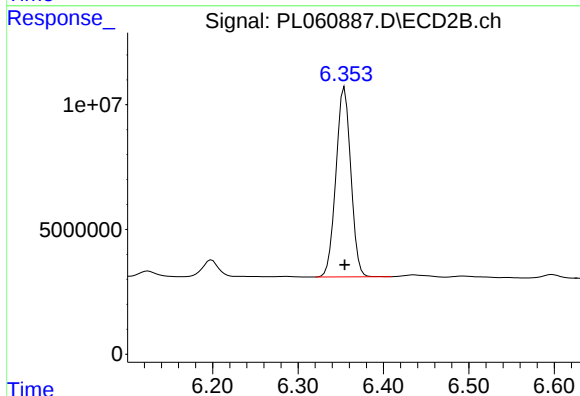
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 55530767
Conc: 36.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
MP-081920-B9-0-2-COMPDL

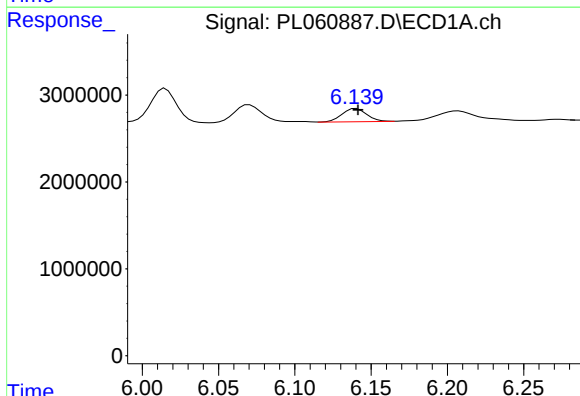
Manual Integrations
APPROVED

Ankita
8/21/2020 3:31:13 PM



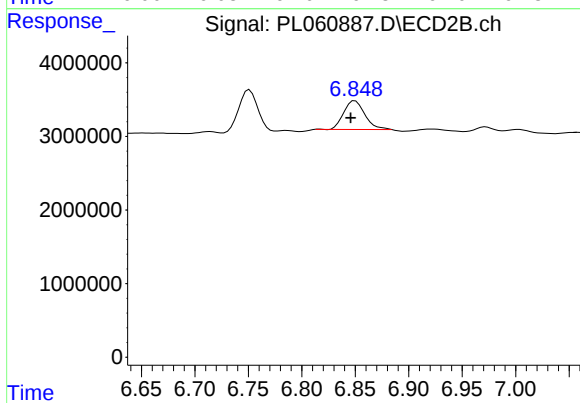
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 92108179
Conc: 30.42 ng/ml



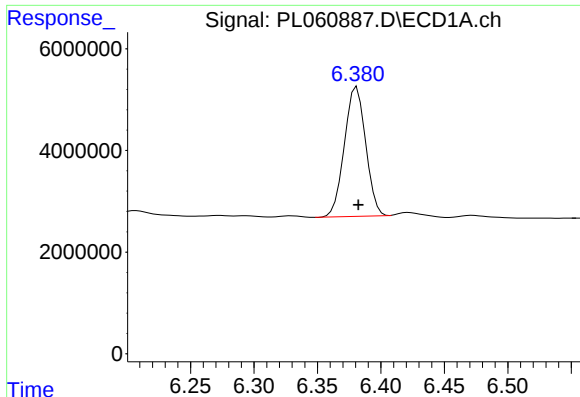
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 1722563
Conc: 1.34 ng/ml m



#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.004 min
Response: 5393018
Conc: 2.31 ng/ml



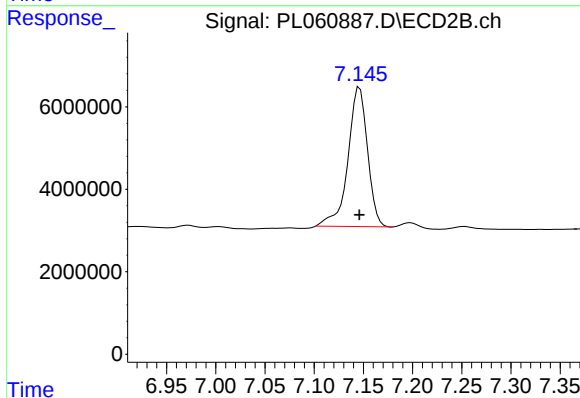
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 29725668
Conc: 24.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
MP-081920-B9-0-2-COMPDL

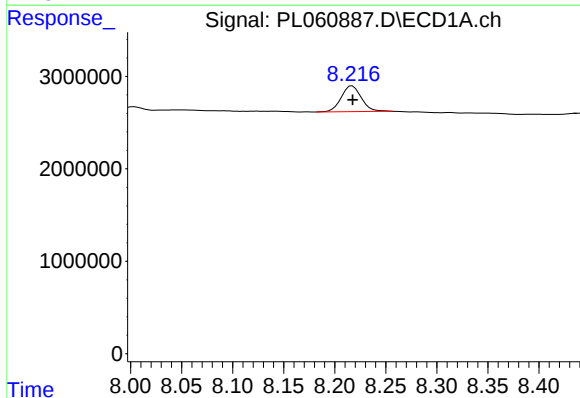
Manual Integrations
APPROVED

Ankita
8/21/2020 3:31:13 PM



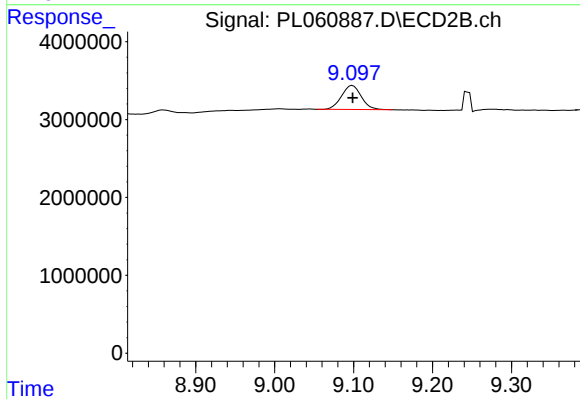
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 46774398
Conc: 21.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 3818399
Conc: 2.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 5375457
Conc: 2.66 ng/ml