

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052223\
 Data File : PL082884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 18:32
 Operator : AR\AJ
 Sample : 02747-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-10-12-20230510

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2023
 Supervised By :Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 21:47:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.323	2.634	53972597	47867706	18.364	18.438
2) SA Decachlor...	8.742	7.745	37422100	44235572	17.843	17.790
Target Compounds						
10) B gamma-Chl...	5.696	4.816	1400636	917247	0.441m	0.305m#
11) B alpha-Chl...	5.776	4.880	1554637	1782961	0.484m	0.594
12) B 4,4'-DDE	5.953	5.070	1062952	1266374	0.386m	0.521 #
17) MA 4,4'-DDT	6.779	5.873	3257286	3033934	1.301	1.360

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052223\
Data File : PL082884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2023 18:32
Operator : AR\AJ
Sample : 02747-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

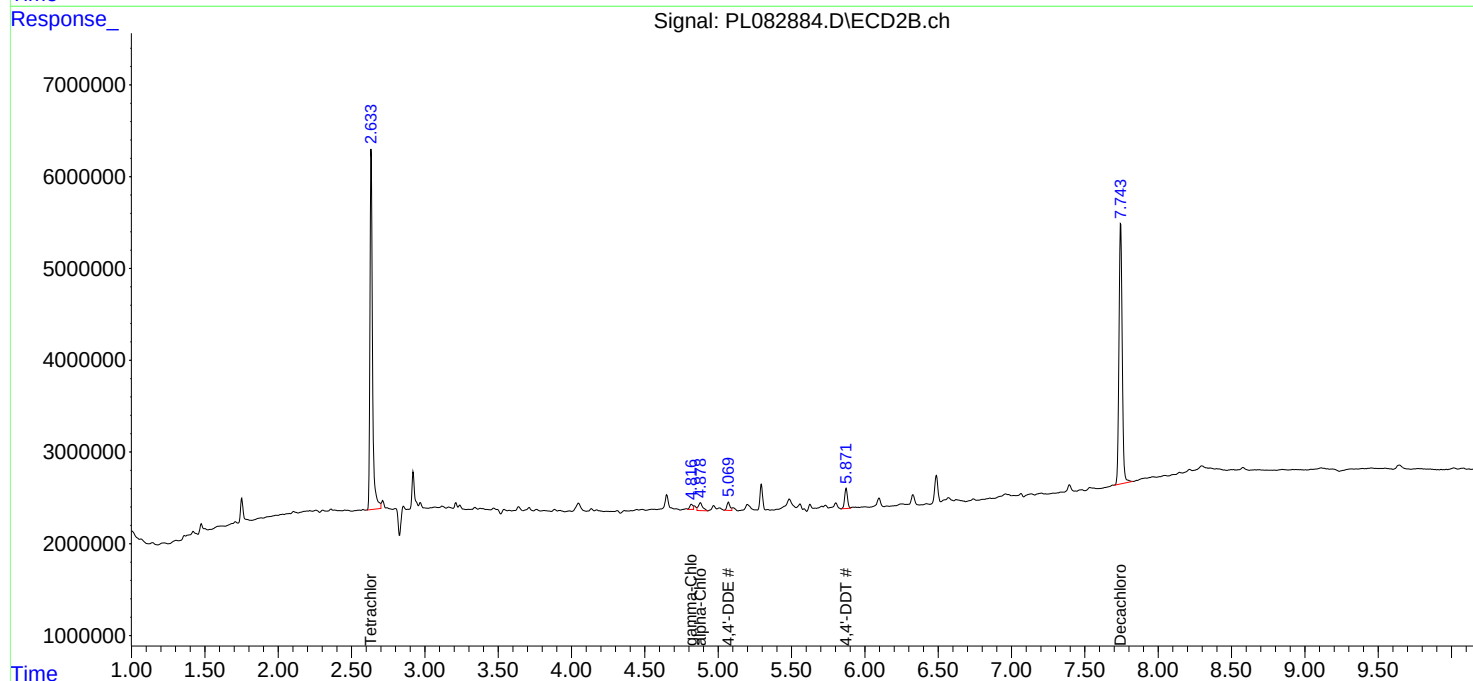
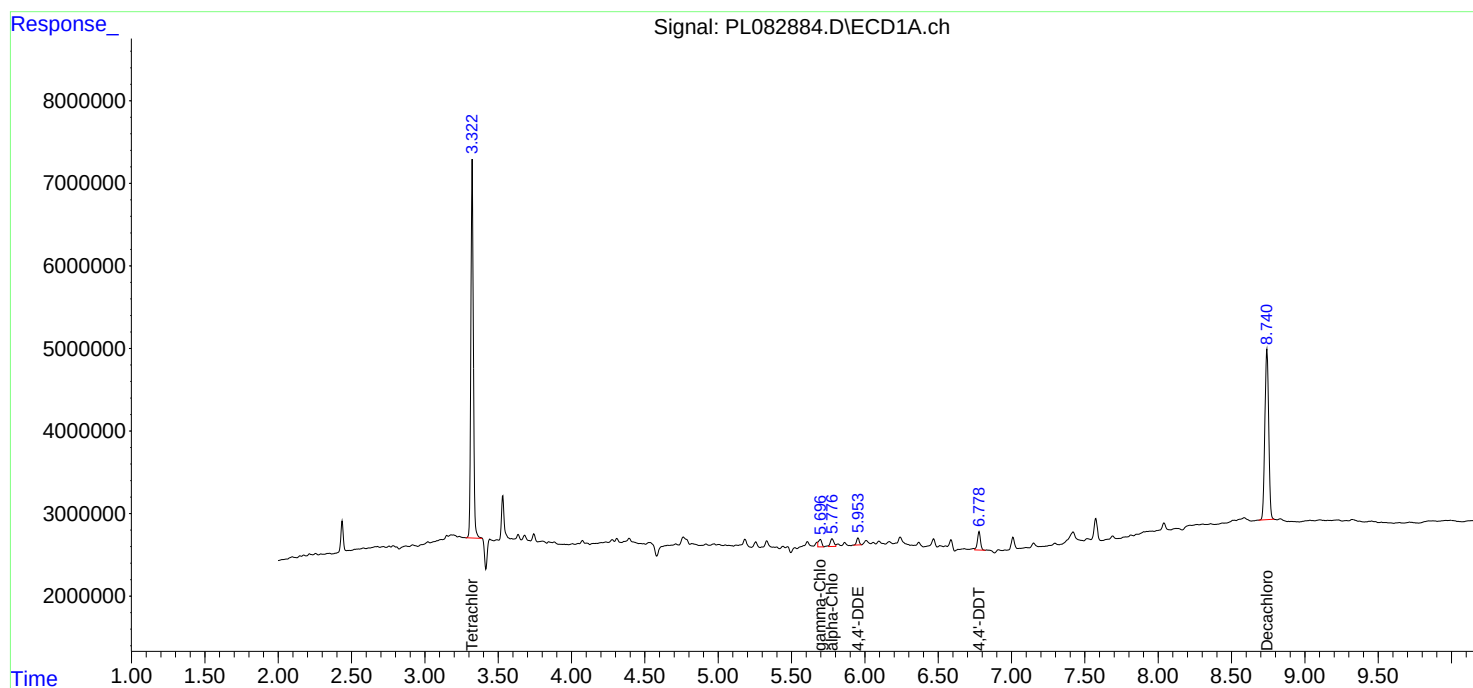
Instrument :
ECD_L
ClientSampleId :
SB-03-10-12-20230510

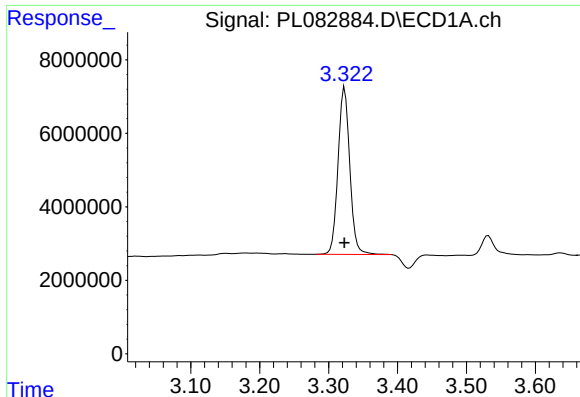
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/23/2023
Supervised By : Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 21:47:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 2023
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





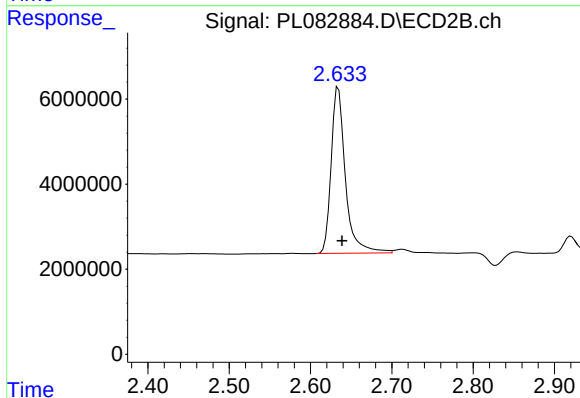
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 53972597
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03-10-12-20230510

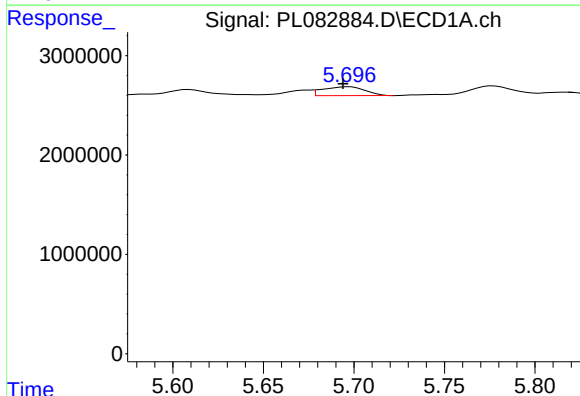
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/23/2023
Supervised By :Ankita Jodhani 05/23/2023



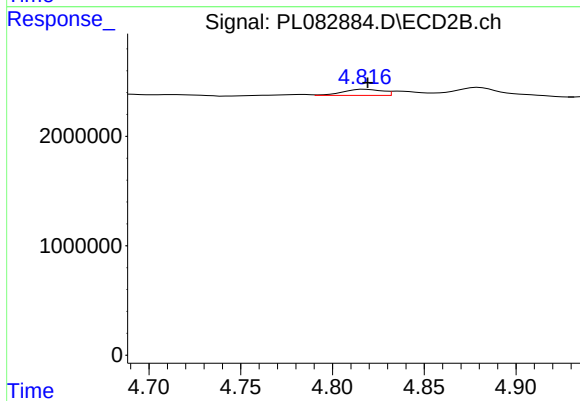
#1 Tetrachloro-m-xylene

R.T.: 2.634 min
Delta R.T.: -0.005 min
Response: 47867706
Conc: 18.44 ng/ml



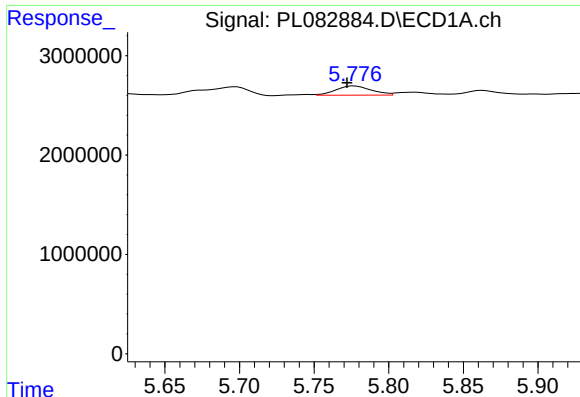
#10 gamma-Chlordane

R.T.: 5.696 min
Delta R.T.: 0.002 min
Response: 1400636
Conc: 0.44 ng/ml m



#10 gamma-Chlordane

R.T.: 4.816 min
Delta R.T.: -0.003 min
Response: 917247
Conc: 0.31 ng/ml m



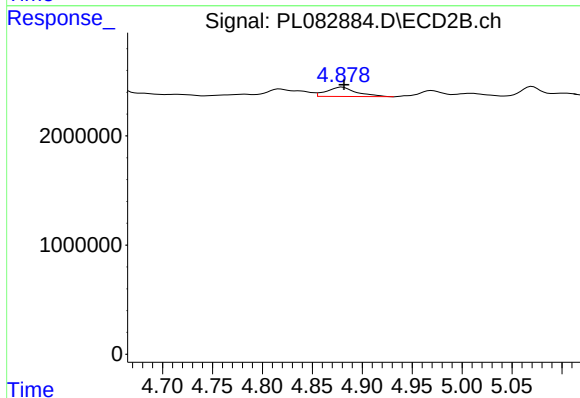
#11 alpha-Chlordane

R.T.: 5.776 min
Delta R.T.: 0.004 min
Response: 1554637
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03-10-12-20230510

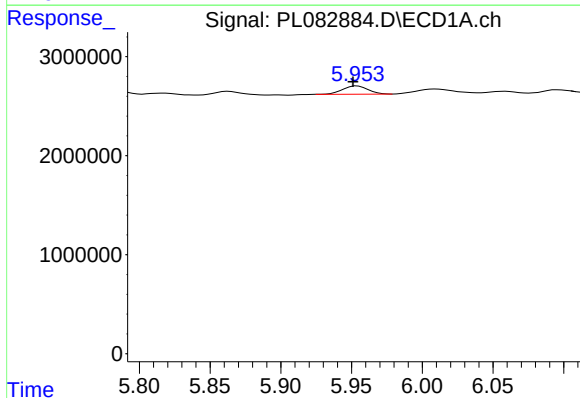
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/23/2023
Supervised By :Ankita Jodhani 05/23/2023



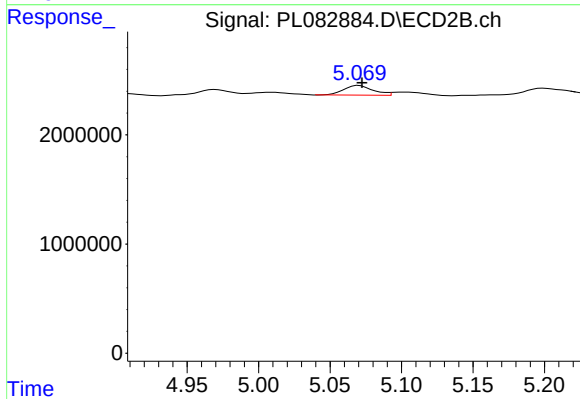
#11 alpha-Chlordane

R.T.: 4.880 min
Delta R.T.: -0.002 min
Response: 1782961
Conc: 0.59 ng/ml



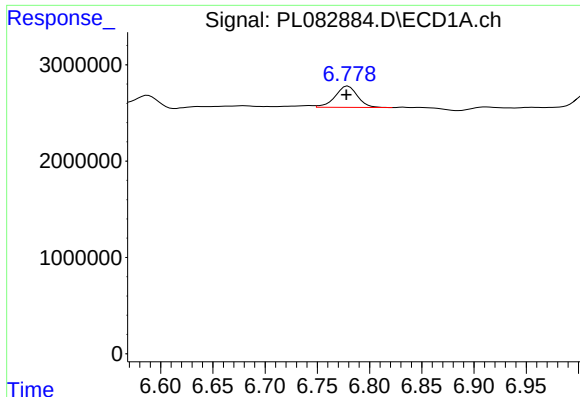
#12 4,4'-DDE

R.T.: 5.953 min
Delta R.T.: 0.002 min
Response: 1062952
Conc: 0.39 ng/ml m



#12 4,4'-DDE

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 1266374
Conc: 0.52 ng/ml



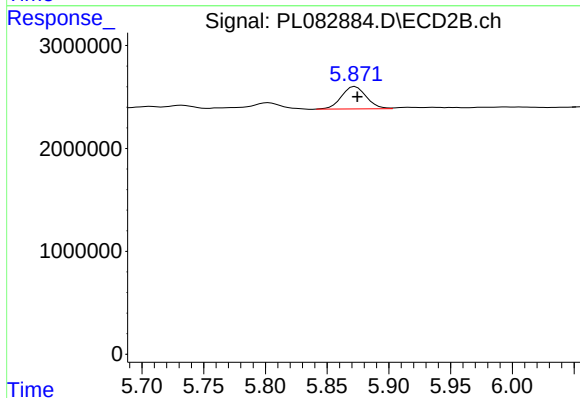
#17 4,4'-DDT

R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 3257286
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03-10-12-20230510

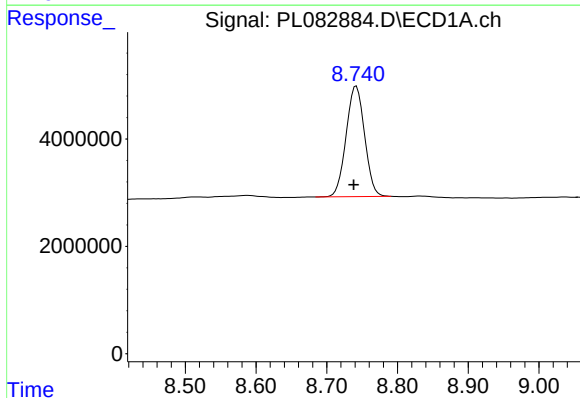
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/23/2023
Supervised By :Ankita Jodhani 05/23/2023



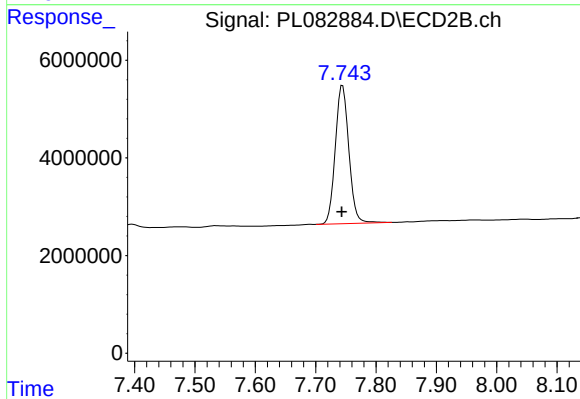
#17 4,4'-DDT

R.T.: 5.873 min
Delta R.T.: -0.002 min
Response: 3033934
Conc: 1.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: 0.004 min
Response: 37422100
Conc: 17.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.745 min
Delta R.T.: 0.001 min
Response: 44235572
Conc: 17.79 ng/ml