

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 17:25
 Operator : AR\AJ
 Sample : 03002-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB05A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2023
 Supervised By : Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:06:43 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...	3.314	2.633	32922771	32211732	11.202	12.408
28) SA Decachlor...	8.730	7.736	28211356	34416786	13.451	13.841
Target Compounds						
11) B alpha-Chl...	5.766	4.870	3682198	1663321	1.147m	0.554m#
12) B 4,4'-DDE	5.943	5.063	19494519	18056782	7.072	7.435m
17) MA 4,4'-DDT	6.767	5.866	13024071	13131163	5.203m	5.886

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
Data File : PL083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2023 17:25
Operator : AR\AJ
Sample : 03002-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

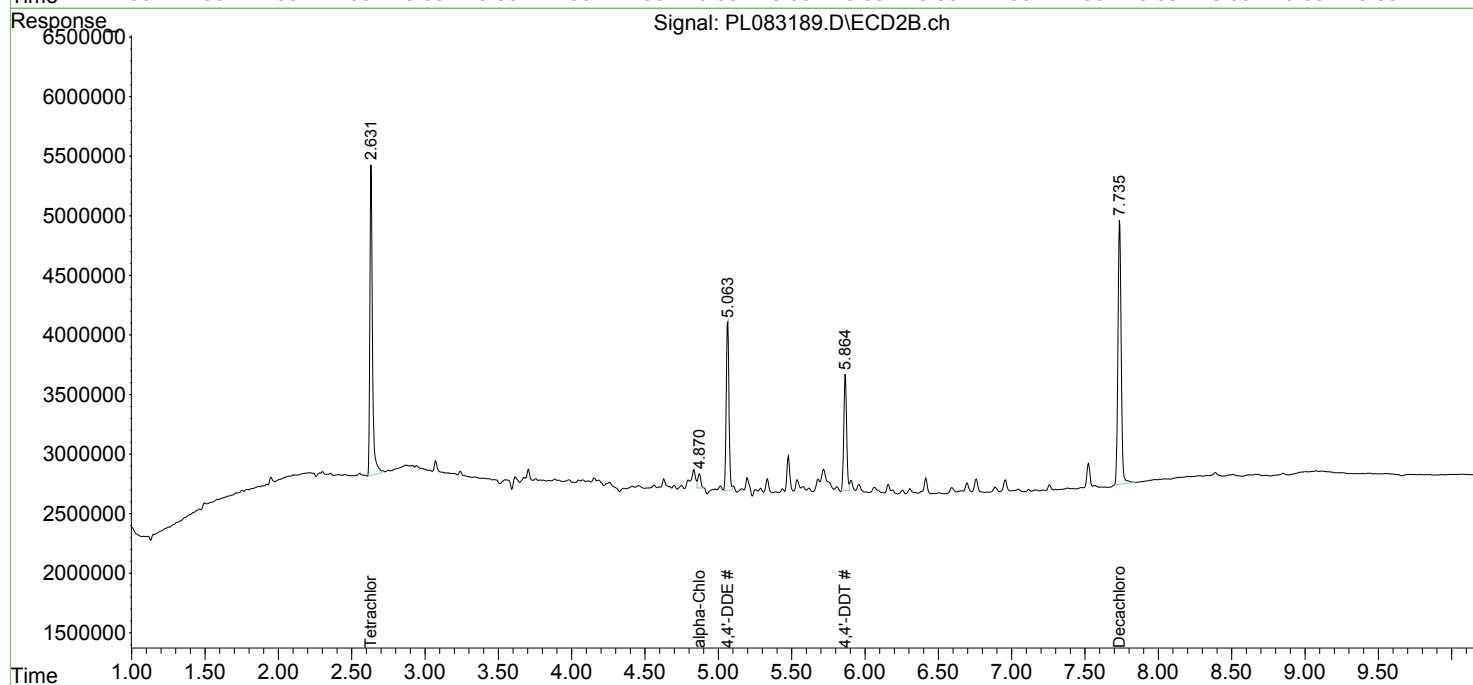
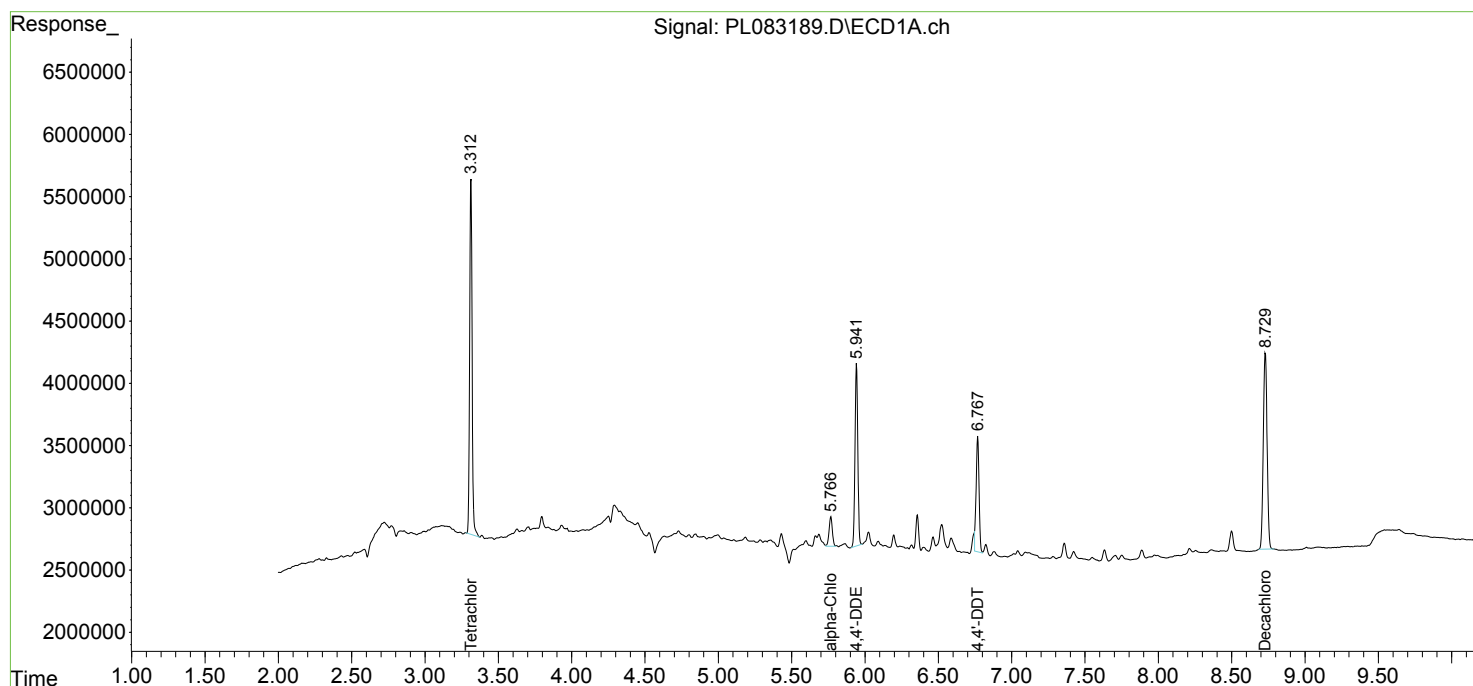
Instrument :
ECD_L
ClientSampleId :
SB05A

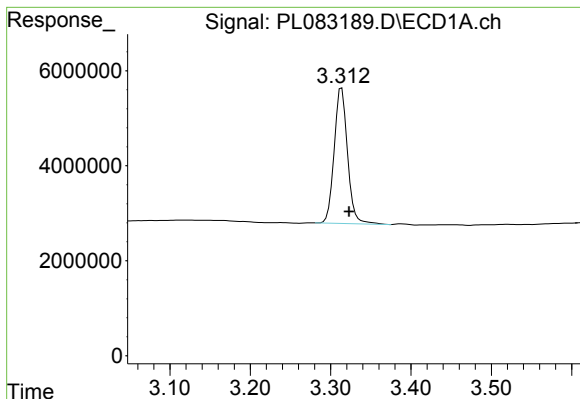
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/05/2023
Supervised By : Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:06:43 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





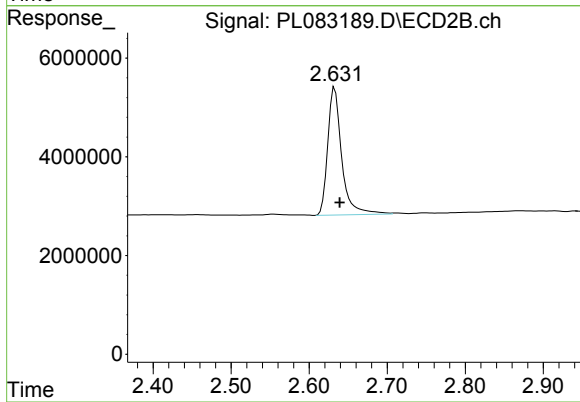
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.009 min
Response: 32922771
Conc: 11.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB05A

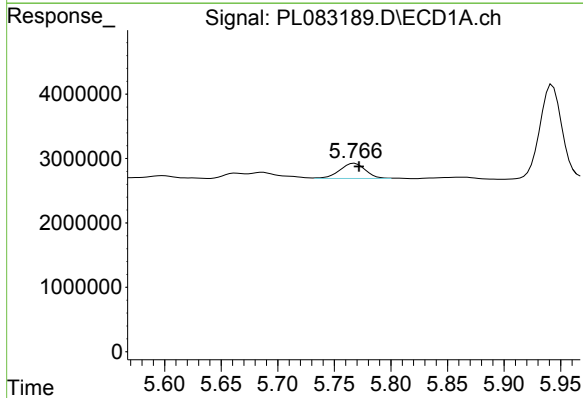
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/05/2023
Supervised By :Ankita Jodhani 06/05/2023



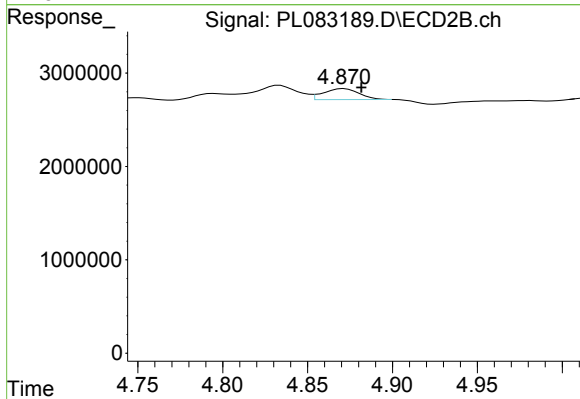
#1 Tetrachloro-m-xylene

R.T.: 2.633 min
Delta R.T.: -0.006 min
Response: 32211732
Conc: 12.41 ng/ml



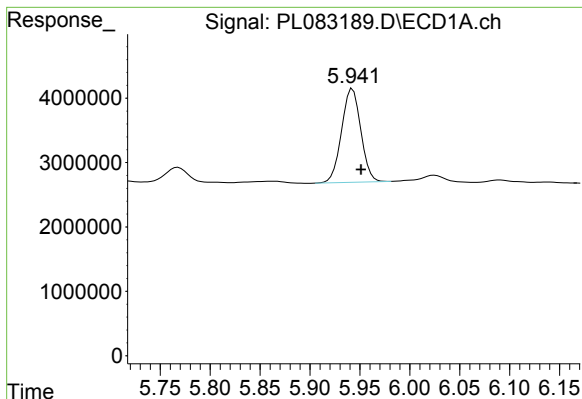
#11 alpha-Chlordane

R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 3682198
Conc: 1.15 ng/ml m



#11 alpha-Chlordane

R.T.: 4.870 min
Delta R.T.: -0.012 min
Response: 1663321
Conc: 0.55 ng/ml m



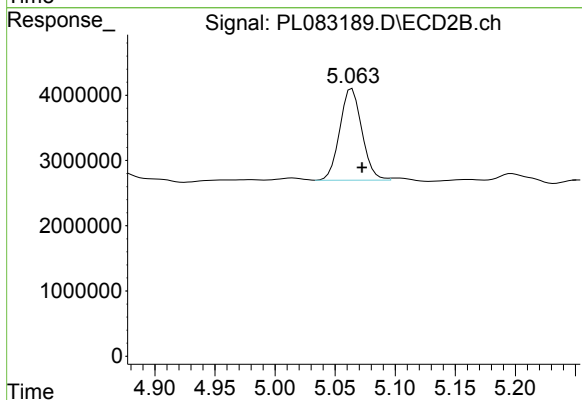
#12 4,4'-DDE

R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 19494519
Conc: 7.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB05A

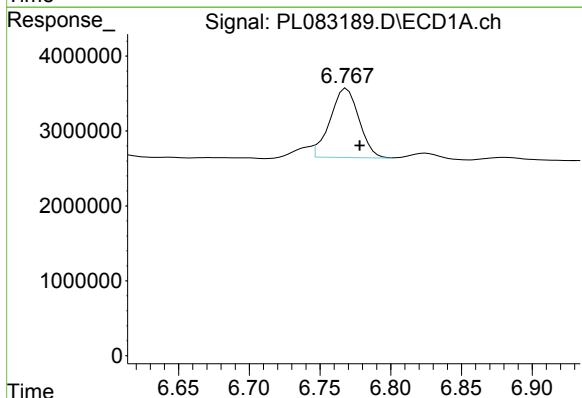
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/05/2023
Supervised By :Ankita Jodhani 06/05/2023



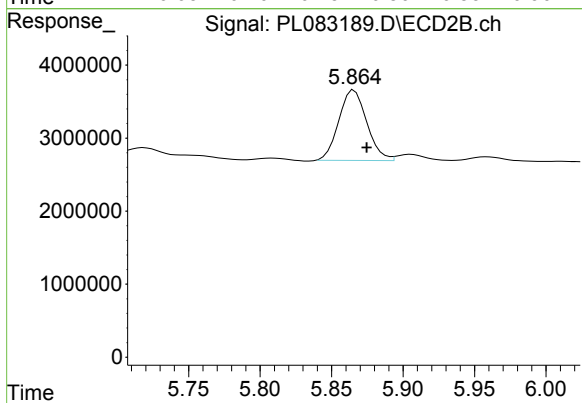
#12 4,4'-DDE

R.T.: 5.063 min
Delta R.T.: -0.010 min
Response: 18056782
Conc: 7.43 ng/ml m



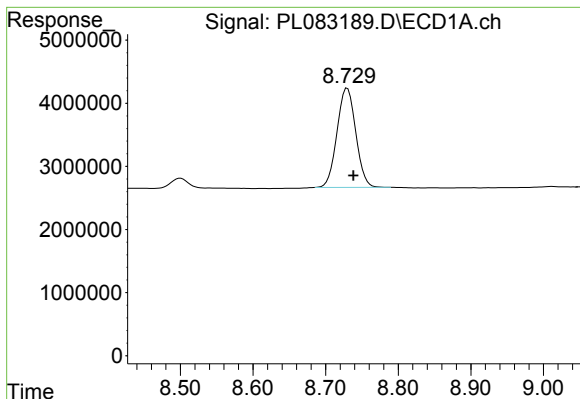
#17 4,4'-DDT

R.T.: 6.767 min
Delta R.T.: -0.011 min
Response: 13024071
Conc: 5.20 ng/ml m



#17 4,4'-DDT

R.T.: 5.866 min
Delta R.T.: -0.009 min
Response: 13131163
Conc: 5.89 ng/ml



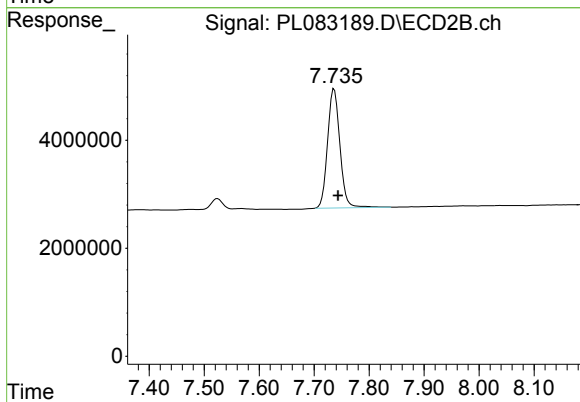
#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.008 min
Response: 28211356
Conc: 13.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB05A

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/05/2023
Supervised By :Ankita Jodhani 06/05/2023



#28 Decachlorobiphenyl

R.T.: 7.736 min
Delta R.T.: -0.007 min
Response: 34416786
Conc: 13.84 ng/ml