

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053024\
 Data File : PL089825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 14:34
 Operator : AR\AJ
 Sample : P2655-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-052924

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/03/2024
 Supervised By : Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:45:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 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...	3.548	2.795	25898712	18202817	12.370m	12.695
2)	SA Decachlor...	9.064	7.944	17481954	15759385	11.889m	10.605
Target Compounds							
11)	B alpha-Chl...	6.030	5.068	1798062	478222	0.749m	0.255m#
12)	B 4,4'-DDE	6.201	5.256	6595297	5114369	3.032	3.061m
16)	A 4,4'-DDD	6.719	5.812	1323147	561773	0.755m	0.399 #
17)	MA 4,4'-DDT	7.030	6.062	6767100	4665753	3.676m	3.072m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053024\
Data File : PL089825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 14:34
Operator : AR\AJ
Sample : P2655-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

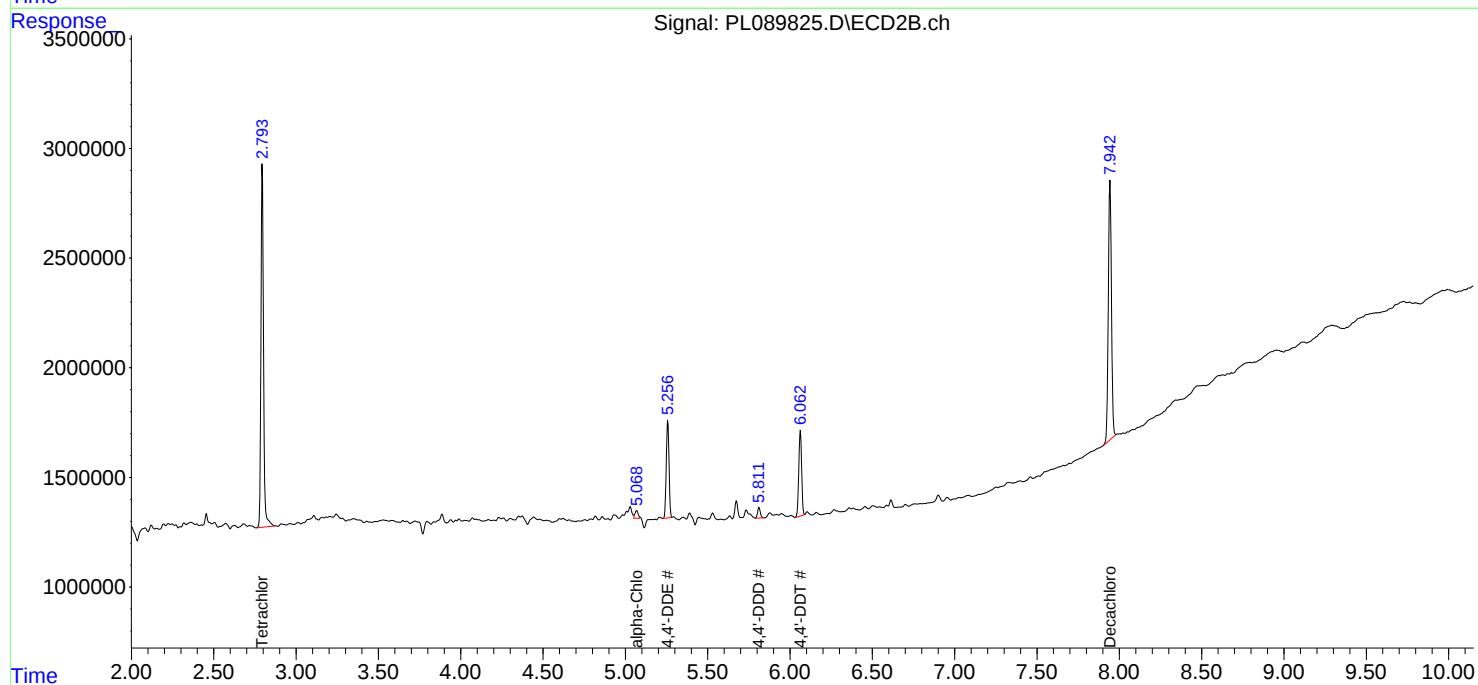
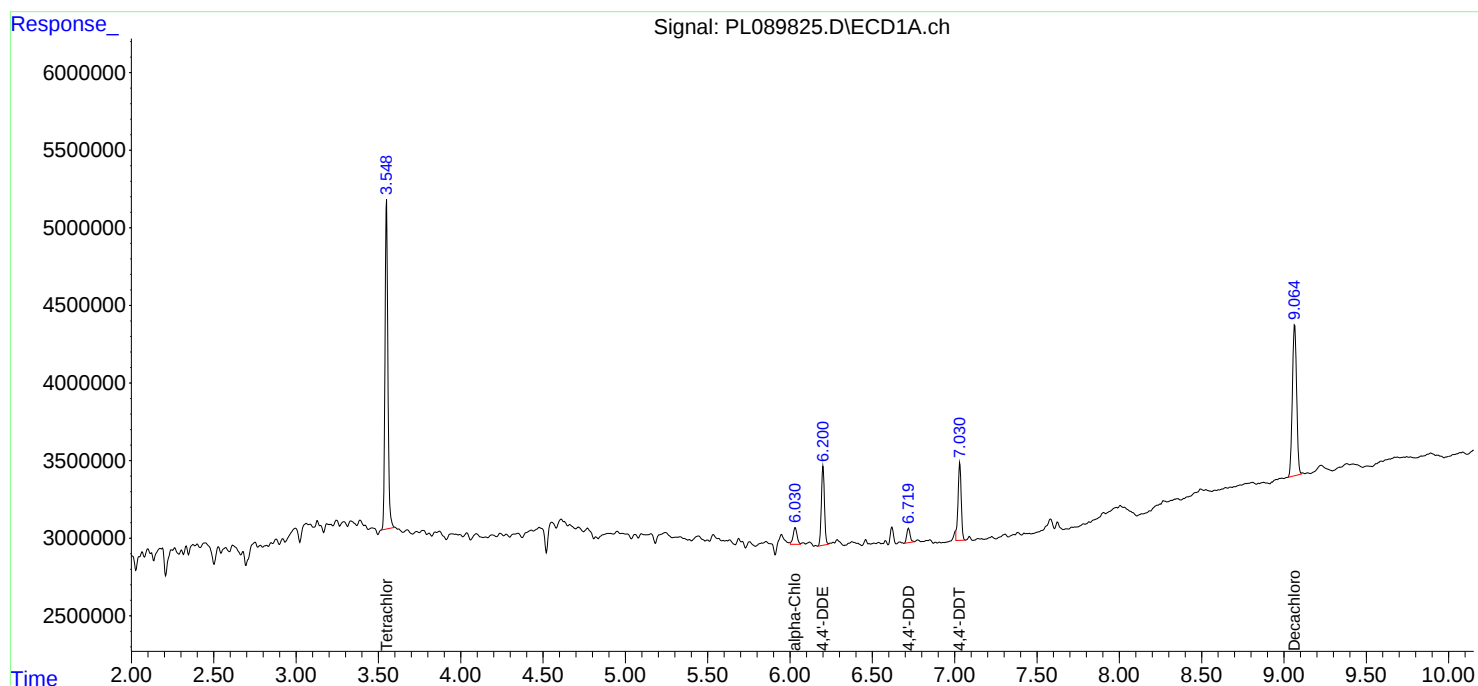
Instrument :
ECD_L
ClientSampleId :
EO-02-052924

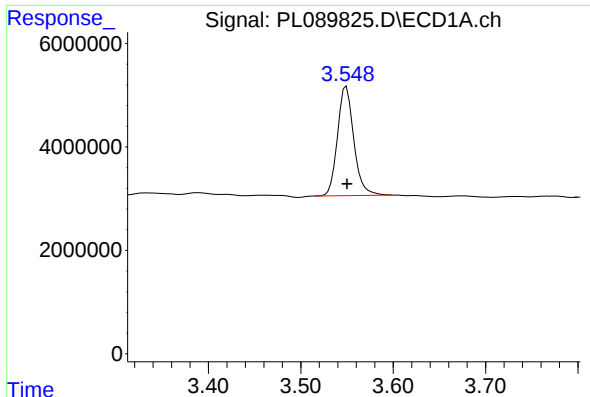
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/03/2024
Supervised By : Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:45:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
Quant Title : GC Extractables
QLast Update : Fri May 24 14:57:01 2024
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





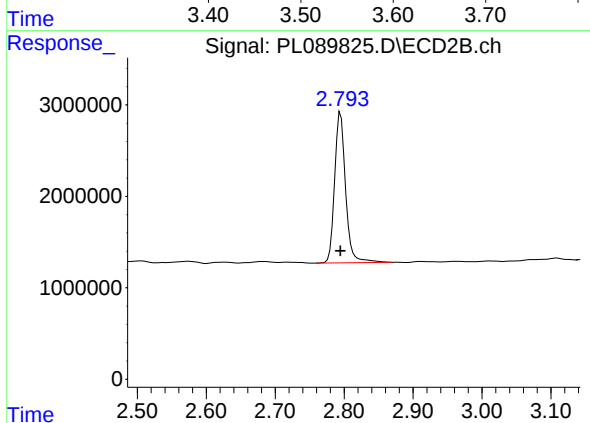
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 25898712
Conc: 12.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-052924

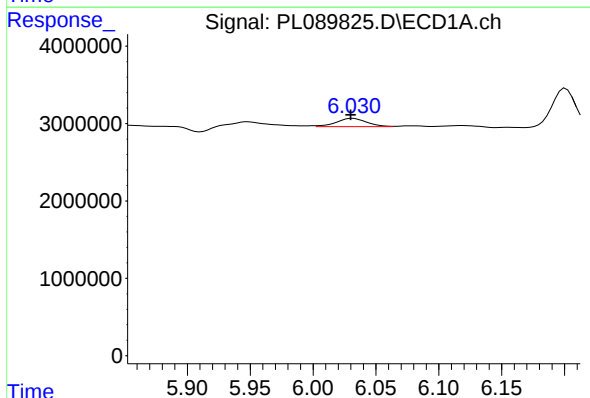
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024



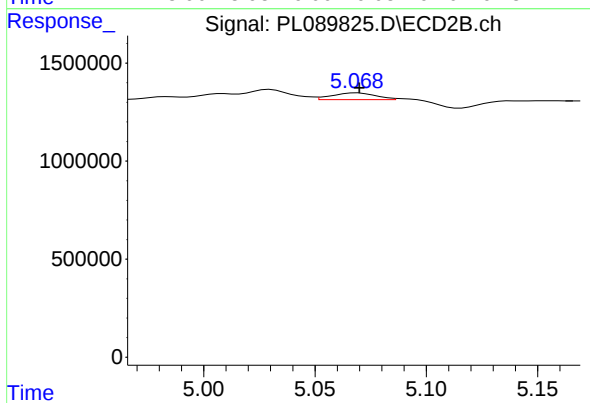
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 18202817
Conc: 12.70 ng/ml



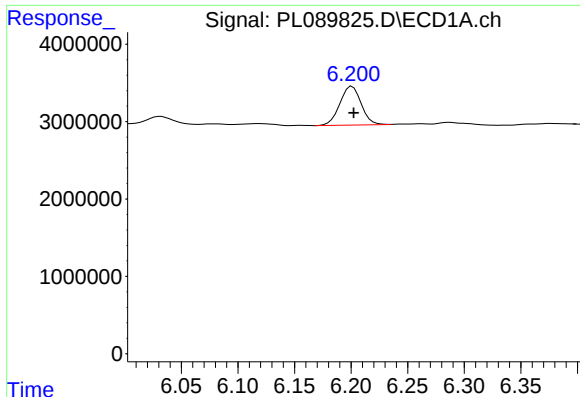
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 1798062
Conc: 0.75 ng/ml m



#11 alpha-Chlordane

R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 478222
Conc: 0.25 ng/ml m



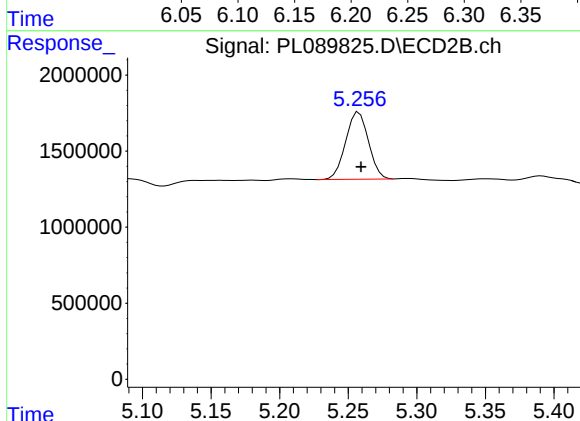
#12 4,4'-DDE

R.T.: 6.201 min
Delta R.T.: -0.001 min
Response: 6595297
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-052924

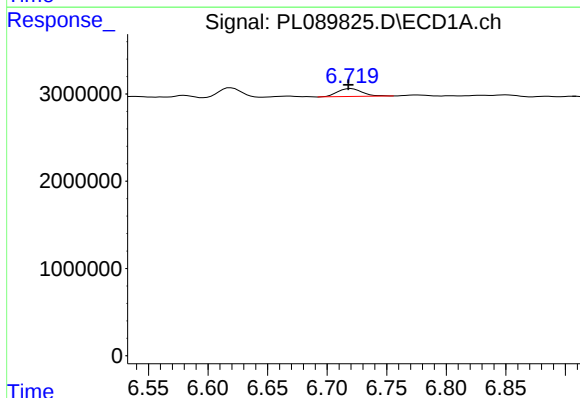
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024



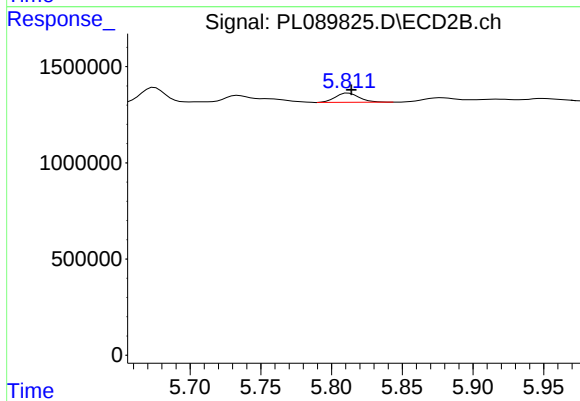
#12 4,4'-DDE

R.T.: 5.256 min
Delta R.T.: -0.003 min
Response: 5114369
Conc: 3.06 ng/ml m



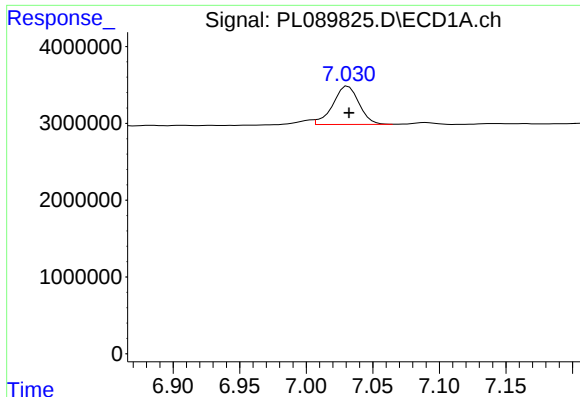
#16 4,4'-DDD

R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1323147
Conc: 0.76 ng/ml m



#16 4,4'-DDD

R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 561773
Conc: 0.40 ng/ml



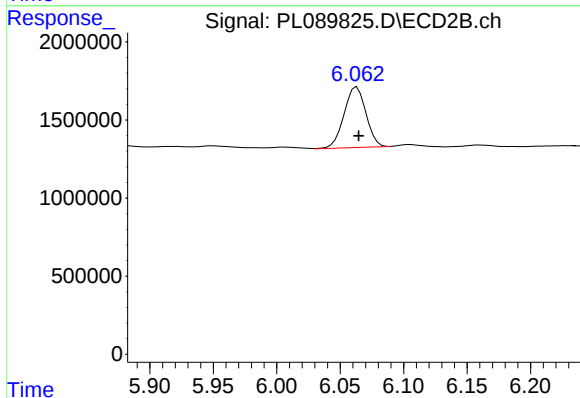
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 6767100
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-052924

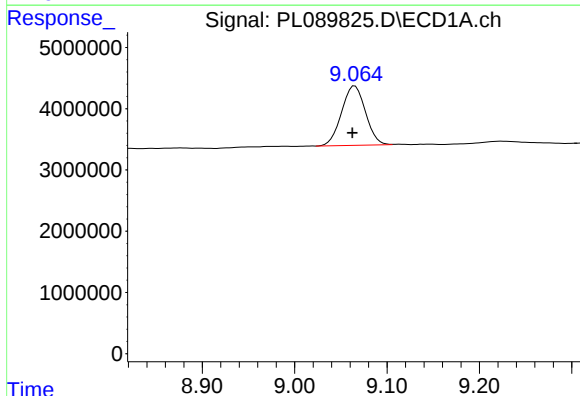
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024



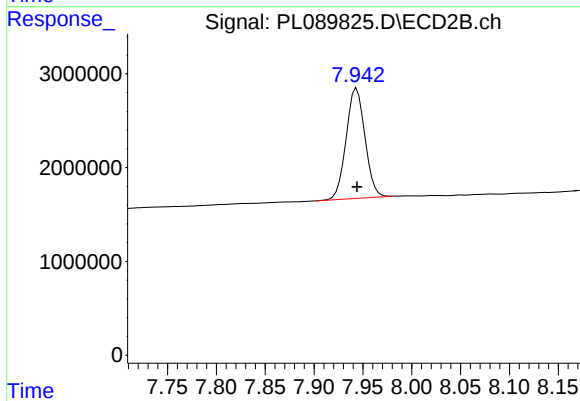
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 4665753
Conc: 3.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.001 min
Response: 17481954
Conc: 11.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 15759385
Conc: 10.61 ng/ml