

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092523\
 Data File : PL085500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 23:26
 Operator : AR\AJ
 Sample : 04566-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B102-08-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:23:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 17:13:17 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...	3.414	2.650	23974907	10639450	9.322	9.377
28)	SA Decachlor...	8.942	7.823	17703398	9085739	8.627	7.653
Target Compounds							
11)	B alpha-Chl...	5.901	4.919	3920602	878625	1.358m	0.639m#
12)	B 4,4'-DDE	6.080	5.118	1667033	709230	0.671	0.589m
16)	A 4,4'-DDD	6.603	5.678	3125757	815175	1.559m	0.813 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092523\
Data File : PL085500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2023 23:26
Operator : AR\AJ
Sample : 04566-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

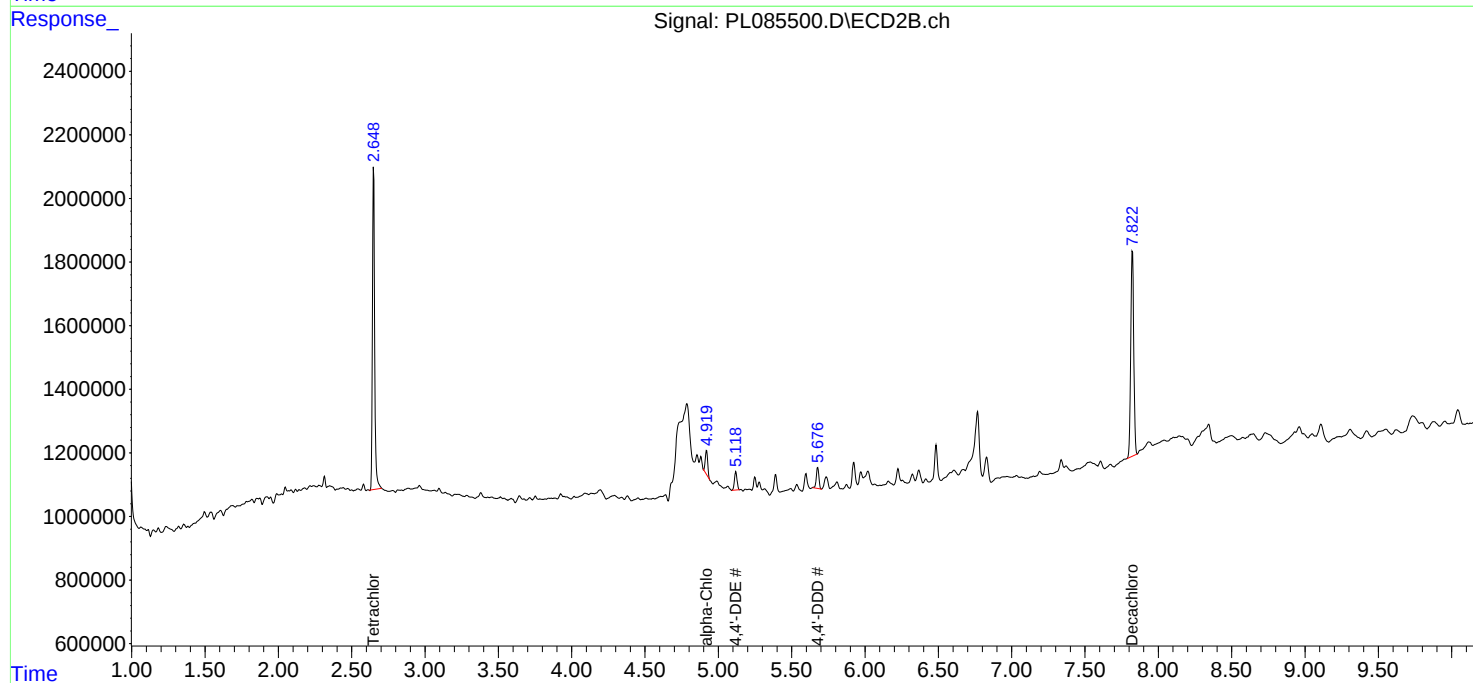
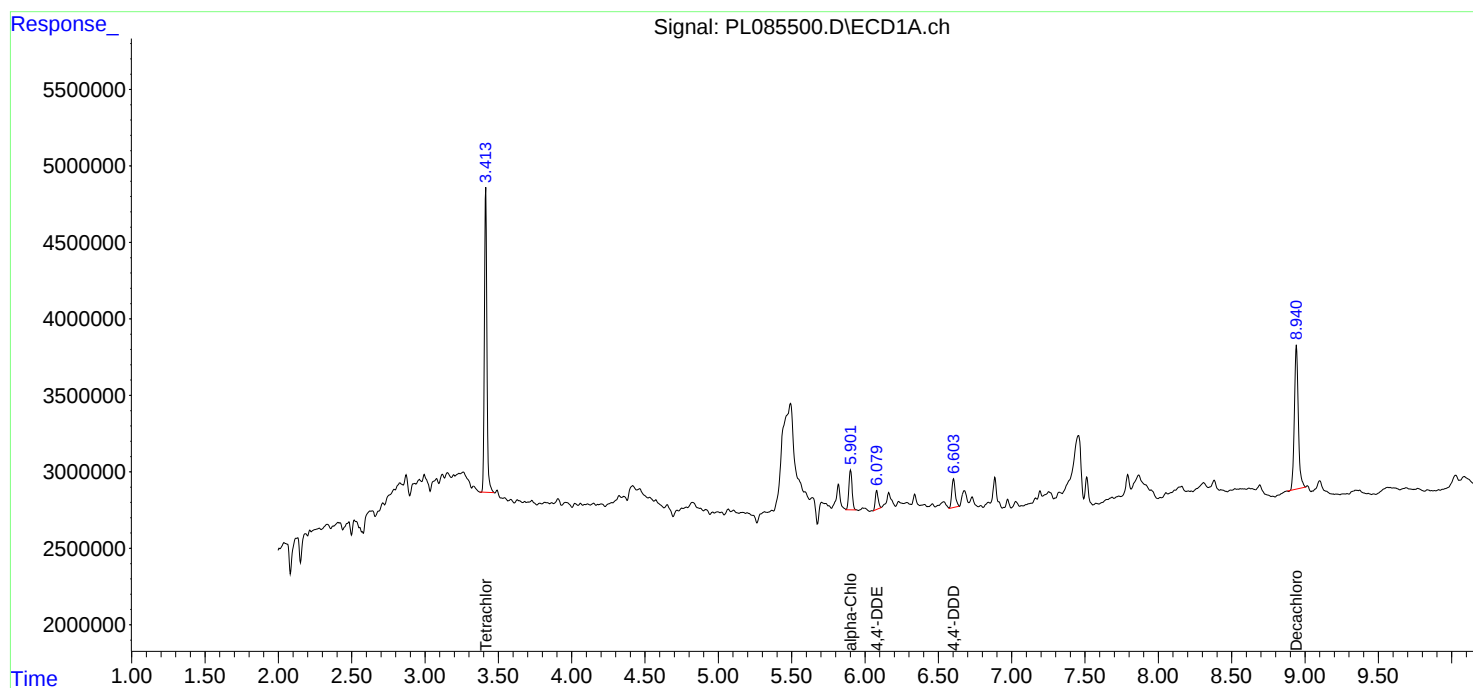
Instrument :
ECD_L
ClientSampleId :
B102-08-1

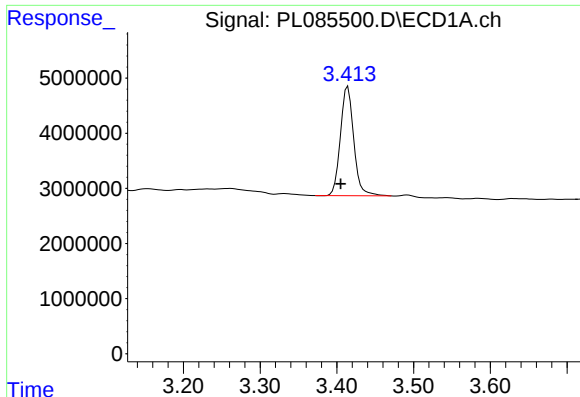
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/26/2023
Supervised By : Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:23:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
Quant Title : GC Extractables
QLast Update : Mon Sep 25 17:13:17 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





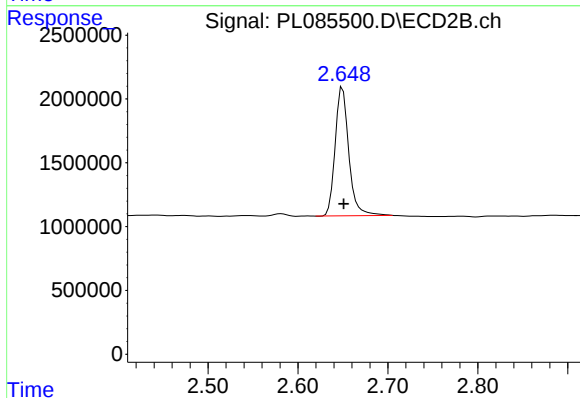
#1 Tetrachloro-m-xylene

R.T.: 3.414 min
Delta R.T.: 0.009 min
Response: 23974907
Conc: 9.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
B102-08-1

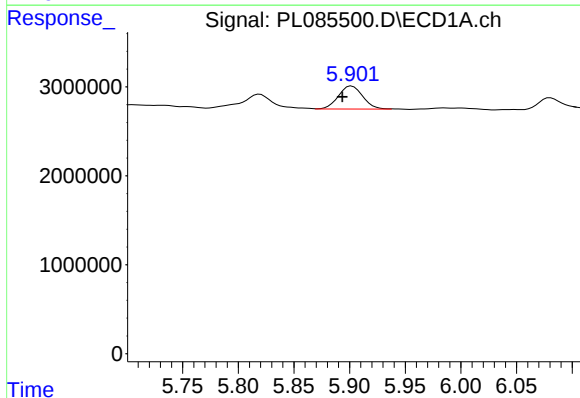
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/26/2023
Supervised By :Ankita Jodhani 09/26/2023



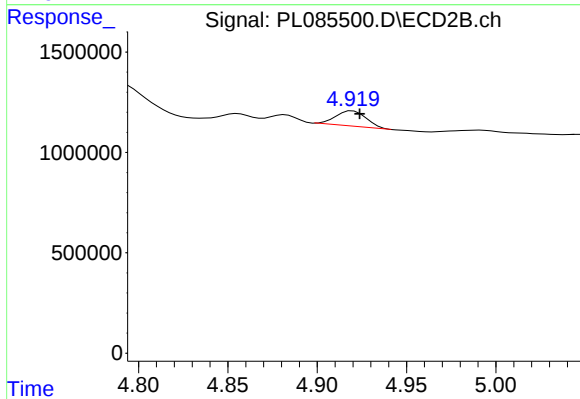
#1 Tetrachloro-m-xylene

R.T.: 2.650 min
Delta R.T.: -0.001 min
Response: 10639450
Conc: 9.38 ng/ml



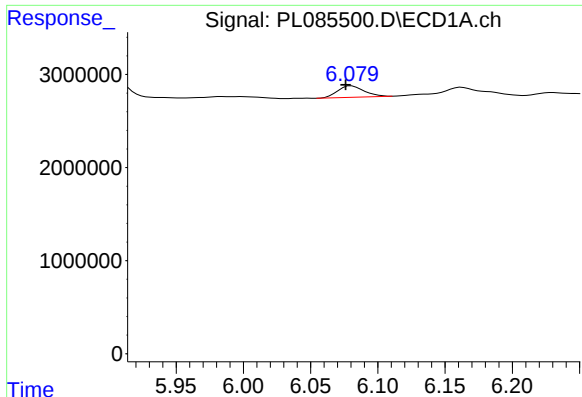
#11 alpha-Chlordane

R.T.: 5.901 min
Delta R.T.: 0.007 min
Response: 3920602
Conc: 1.36 ng/ml m



#11 alpha-Chlordane

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 878625
Conc: 0.64 ng/ml m



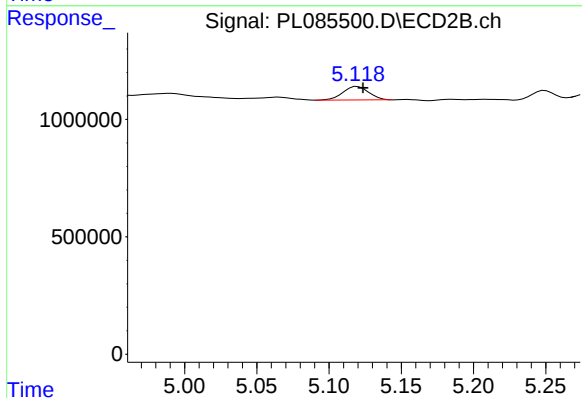
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 1667033
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
B102-08-1

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/26/2023
Supervised By :Ankita Jodhani 09/26/2023



#12 4,4'-DDE

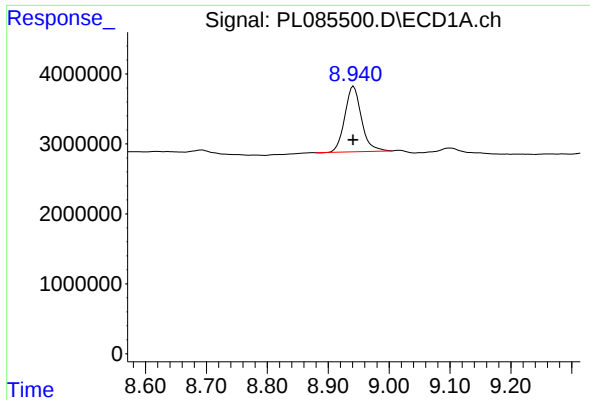
R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 709230
Conc: 0.59 ng/ml m

#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: 0.007 min
Response: 3125757
Conc: 1.56 ng/ml m

#16 4,4'-DDD

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 815175
Conc: 0.81 ng/ml



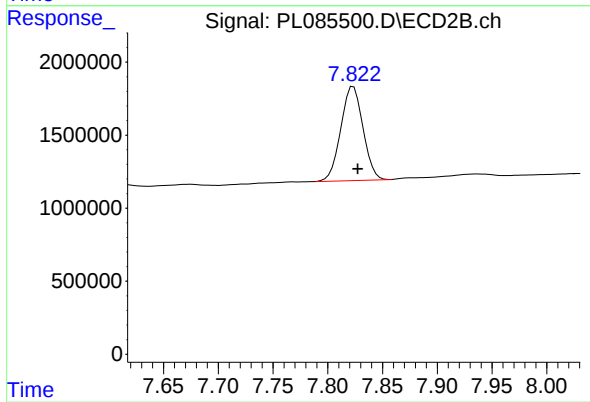
#28 Decachlorobiphenyl

R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 17703398
Conc: 8.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
B102-08-1

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/26/2023
Supervised By :Ankita Jodhani 09/26/2023



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 9085739
Conc: 7.65 ng/ml