

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 13:19
 Operator : AR\AJ
 Sample : 05882-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-121523

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/20/2023
 Supervised By :Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:46:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.432	2.680	26247946	15957857	6.974	9.480 #
28) SA Decachlor...	8.996	7.876	33905469	13864096	9.943	8.209
Target Compounds						
4) MA Heptachlor	4.814	3.858	2580786	979797	0.485m	0.410m
10) B gamma-Chl...	5.848	4.903	12052048	1876913	2.486m	0.821 #
11) B alpha-Chl...	5.931	4.964	18318354	3669864	3.811m	1.590m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
Data File : PL087248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2023 13:19
Operator : AR\AJ
Sample : 05882-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

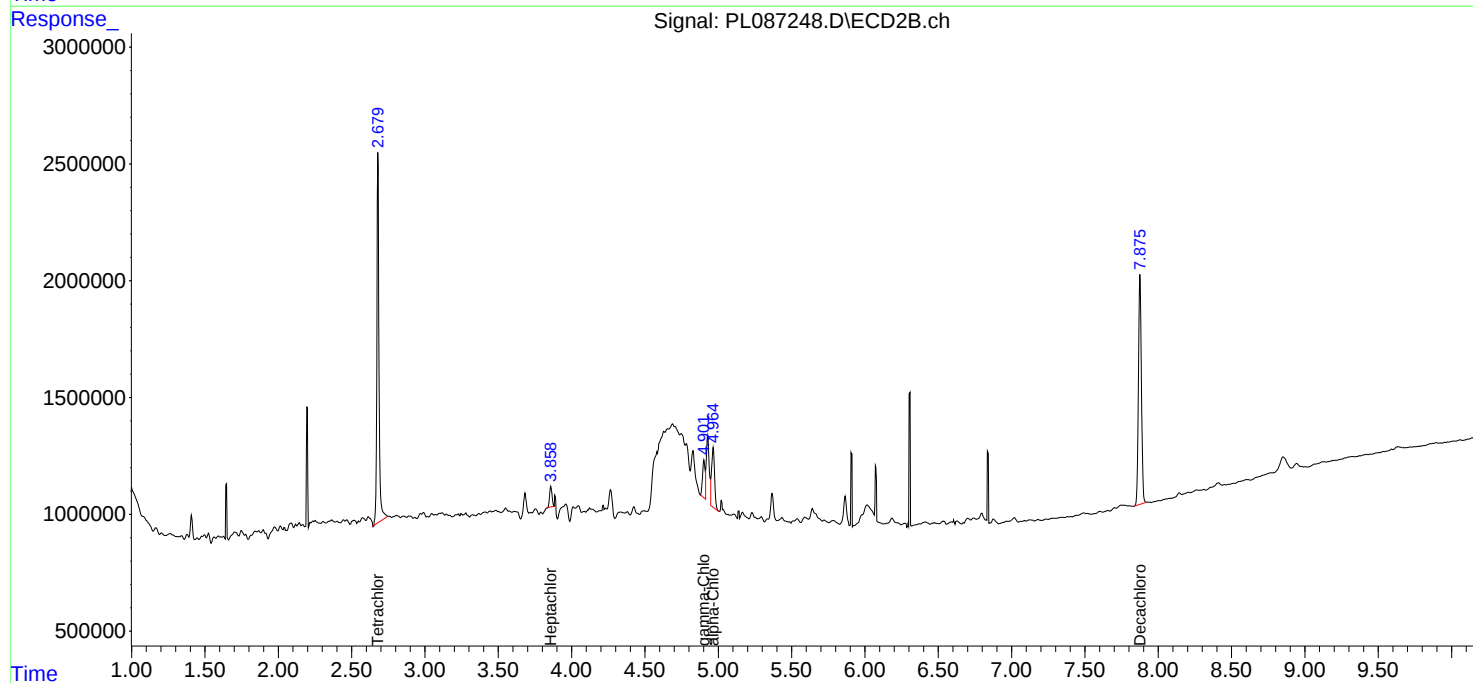
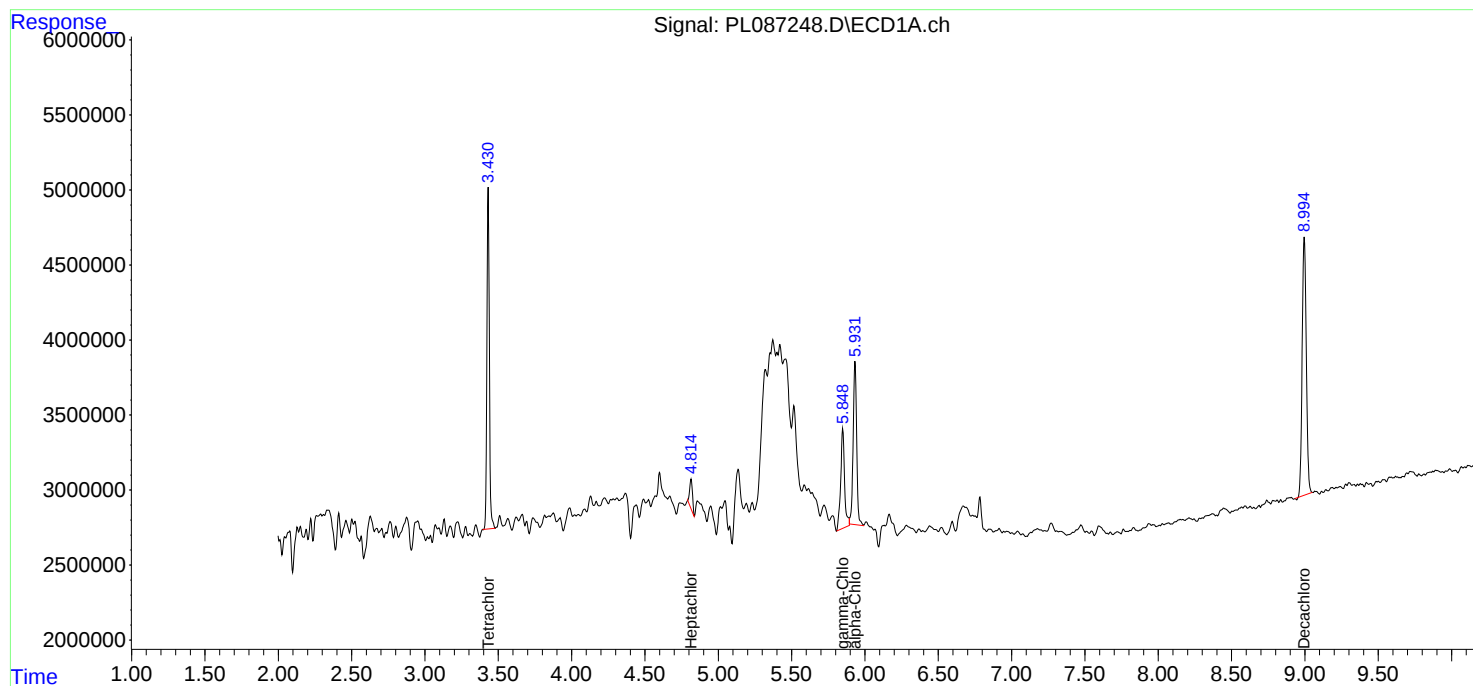
Instrument :
ECD_L
ClientSampleId :
TR-04-121523

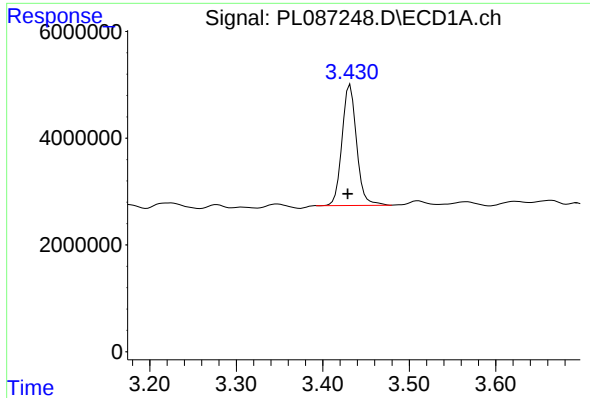
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/20/2023
Supervised By : Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 23:46:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
Quant Title : GC Extractables
QLast Update : Sat Dec 16 04:03:23 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





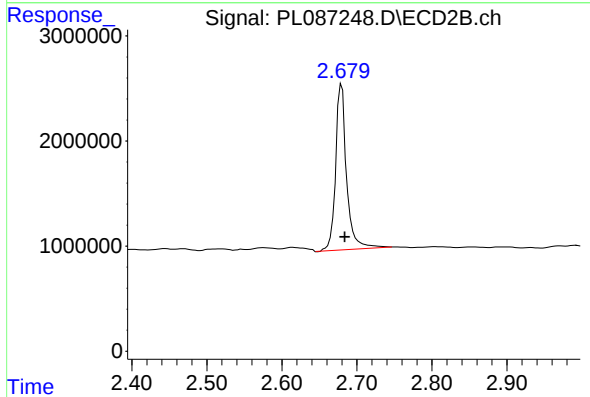
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.003 min
Response: 26247946
Conc: 6.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-121523

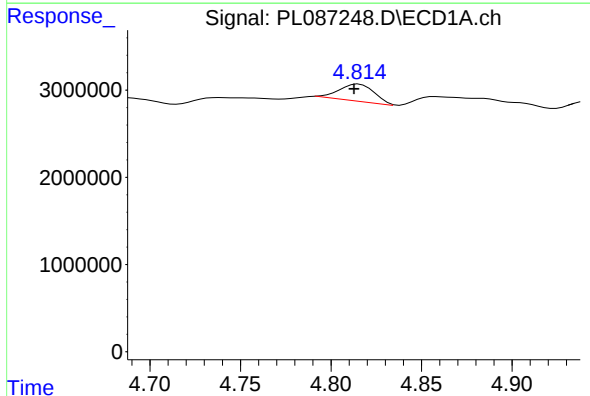
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/20/2023
Supervised By :Ankita Jodhani 12/20/2023



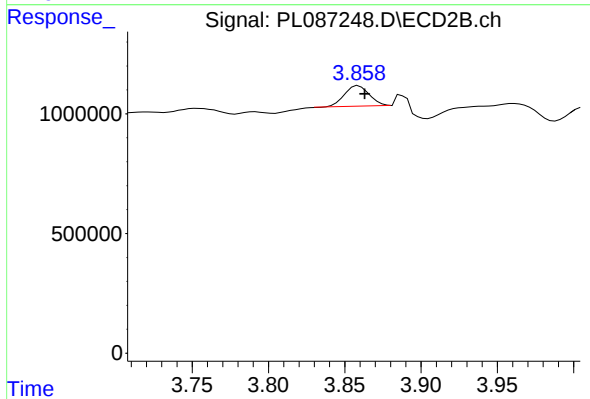
#1 Tetrachloro-m-xylene

R.T.: 2.680 min
Delta R.T.: -0.004 min
Response: 15957857
Conc: 9.48 ng/ml



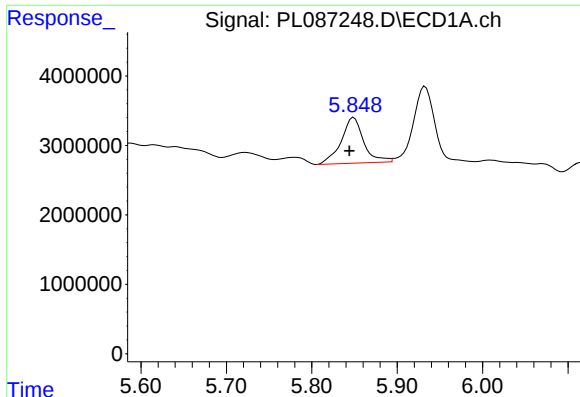
#4 Heptachlor

R.T.: 4.814 min
Delta R.T.: 0.002 min
Response: 2580786
Conc: 0.48 ng/ml m



#4 Heptachlor

R.T.: 3.858 min
Delta R.T.: -0.005 min
Response: 979797
Conc: 0.41 ng/ml m



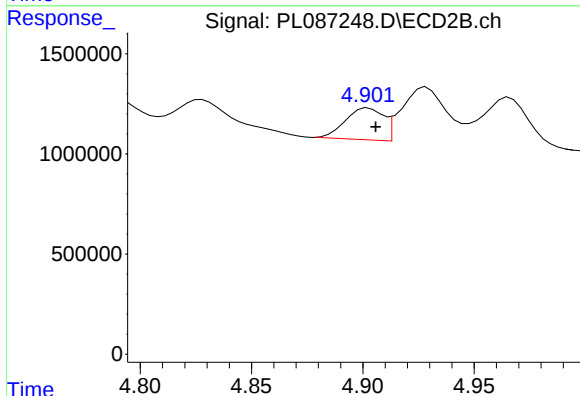
#10 gamma-Chlordane

R.T.: 5.848 min
Delta R.T.: 0.004 min
Response: 12052048
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-121523

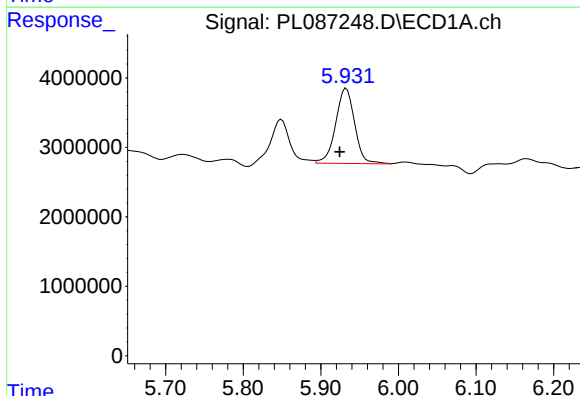
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/20/2023
Supervised By :Ankita Jodhani 12/20/2023



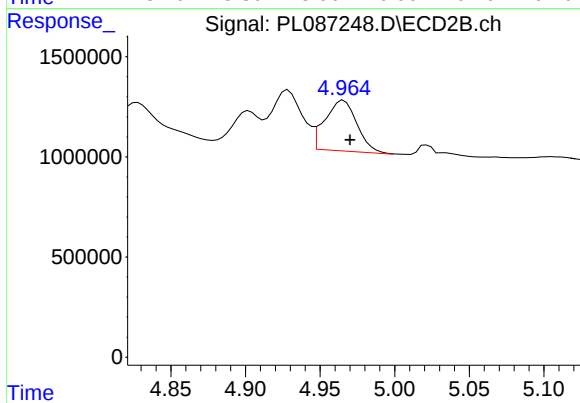
#10 gamma-Chlordane

R.T.: 4.903 min
Delta R.T.: -0.003 min
Response: 1876913
Conc: 0.82 ng/ml



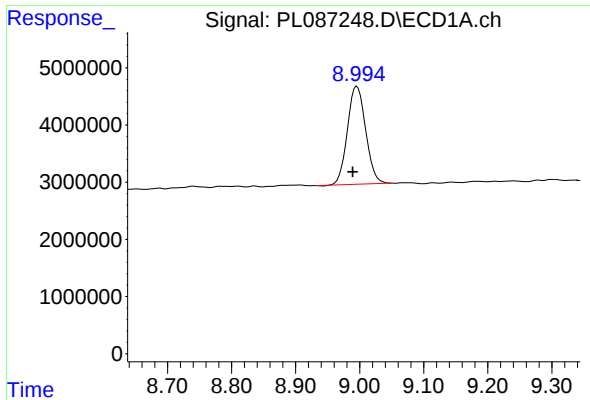
#11 alpha-Chlordane

R.T.: 5.931 min
Delta R.T.: 0.007 min
Response: 18318354
Conc: 3.81 ng/ml m



#11 alpha-Chlordane

R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 3669864
Conc: 1.59 ng/ml m



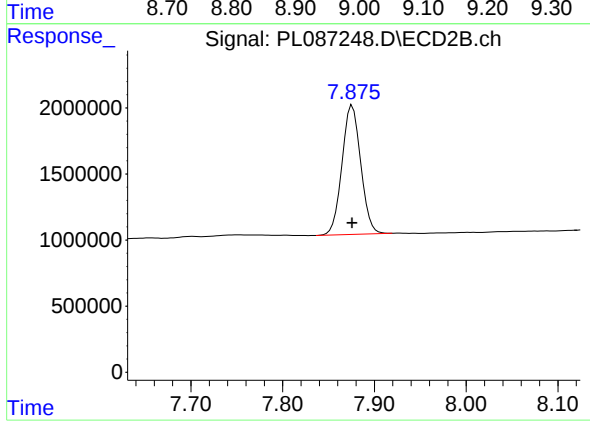
#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.007 min
Response: 33905469
Conc: 9.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-121523

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/20/2023
Supervised By :Ankita Jodhani 12/20/2023



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 13864096
Conc: 8.21 ng/ml