

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
 Data File : PL085373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 18:19
 Operator : AR\AJ
 Sample : 04445-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-09142023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/18/2023
 Supervised By : Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:12:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.475	2.682	28633626	14195120	11.707	12.494
2)	SA Decachlor...	9.022	7.859	24197401	15975599	15.047	12.002
Target Compounds							
10)	B gamma-Chl...	5.886	4.893	2233656	570066	0.860m	0.413m#
11)	B alpha-Chl...	5.968	4.959	2349726	654980	0.913m	0.438m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
Data File : PL085373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2023 18:19
Operator : AR\AJ
Sample : 04445-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

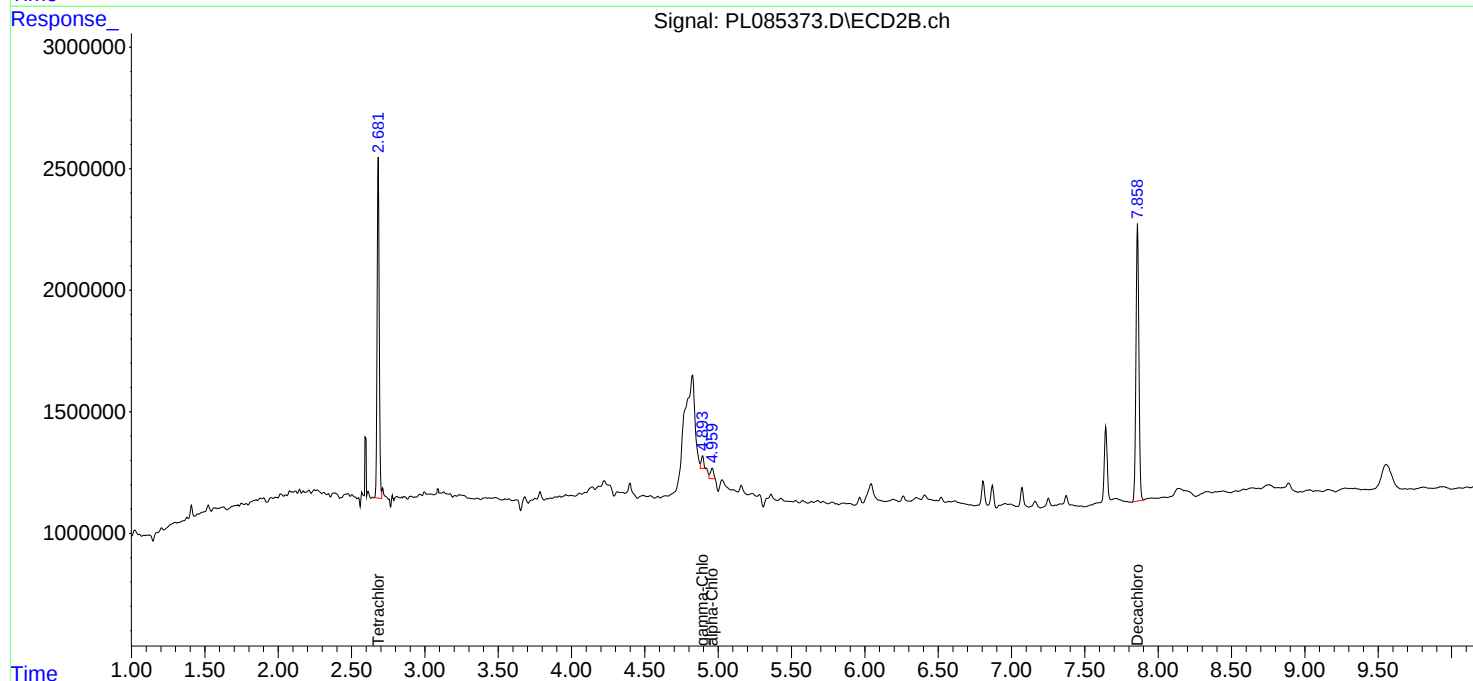
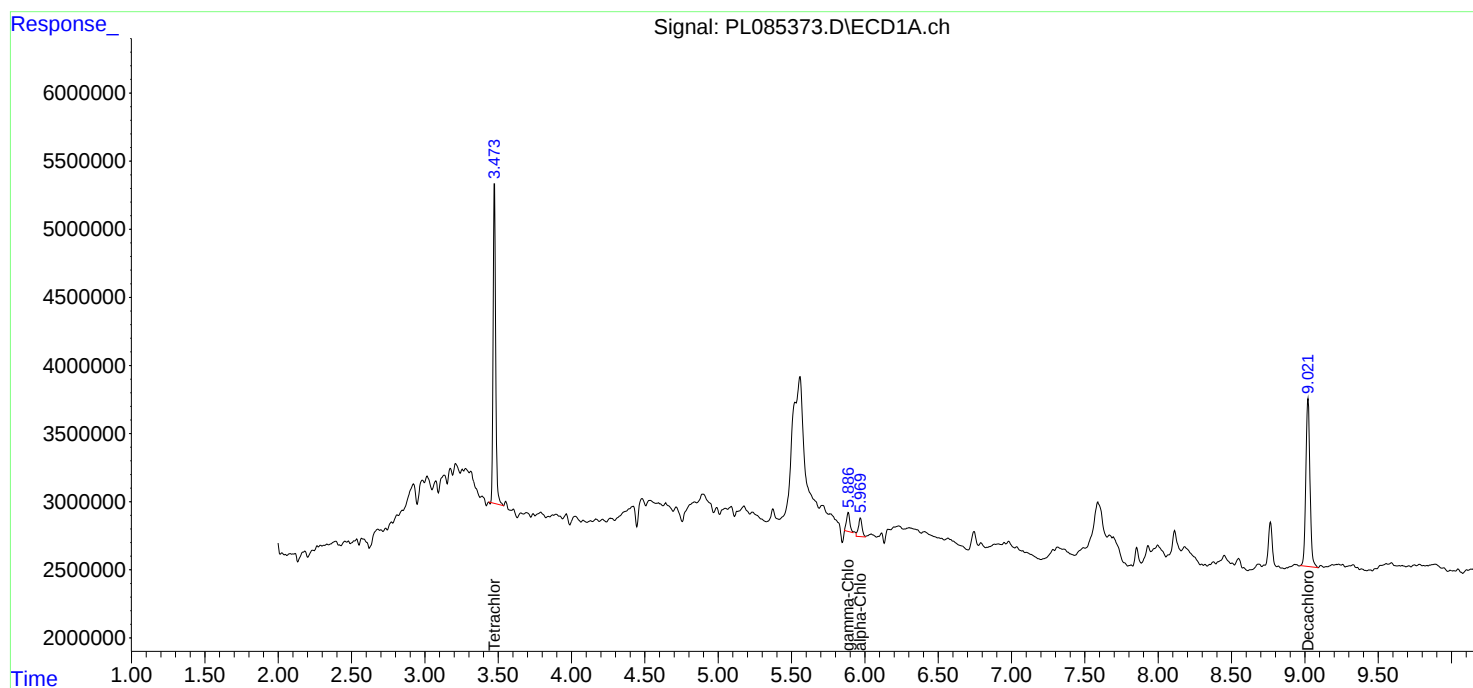
Instrument :
ECD_L
ClientSampleId :
TR-05-09142023

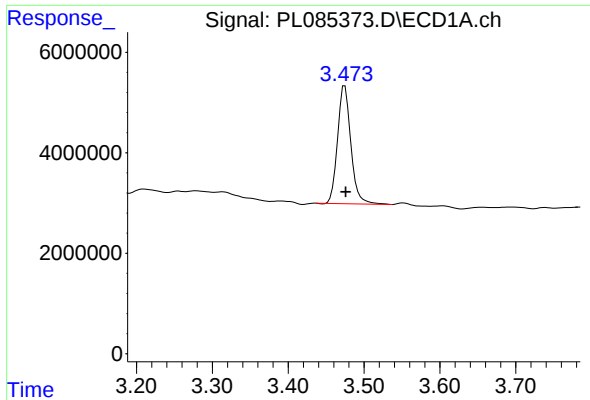
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/18/2023
Supervised By : Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 02:12:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
Quant Title : GC Extractables
QLast Update : Tue Sep 05 15:22:36 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





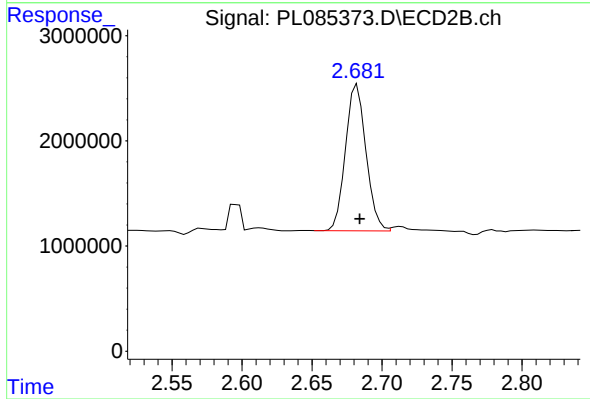
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.001 min
Response: 28633626
Conc: 11.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-09142023

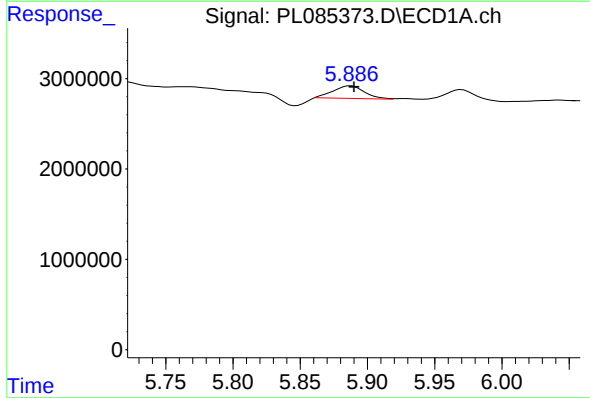
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/18/2023
Supervised By :Ankita Jodhani 09/18/2023



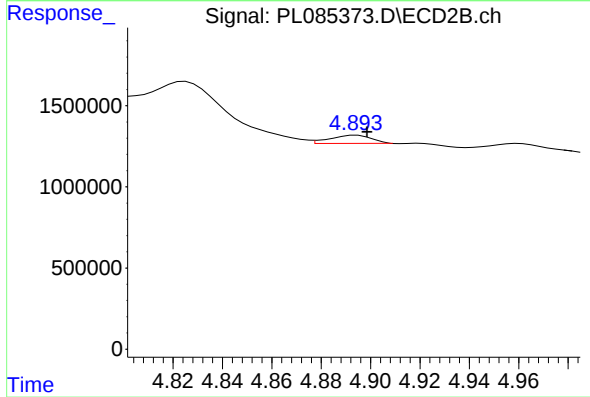
#1 Tetrachloro-m-xylene

R.T.: 2.682 min
Delta R.T.: -0.002 min
Response: 14195120
Conc: 12.49 ng/ml



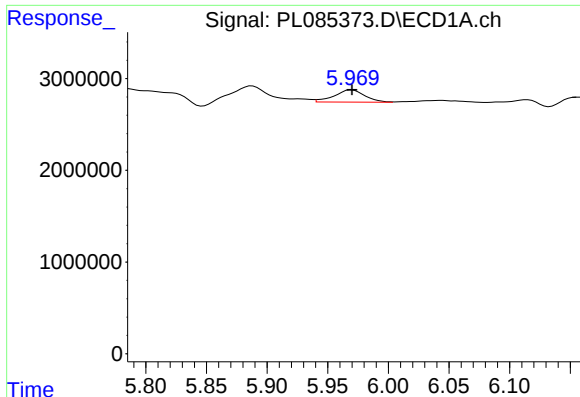
#10 gamma-Chlordane

R.T.: 5.886 min
Delta R.T.: -0.004 min
Response: 2233656
Conc: 0.86 ng/ml m



#10 gamma-Chlordane

R.T.: 4.893 min
Delta R.T.: -0.006 min
Response: 570066
Conc: 0.41 ng/ml m



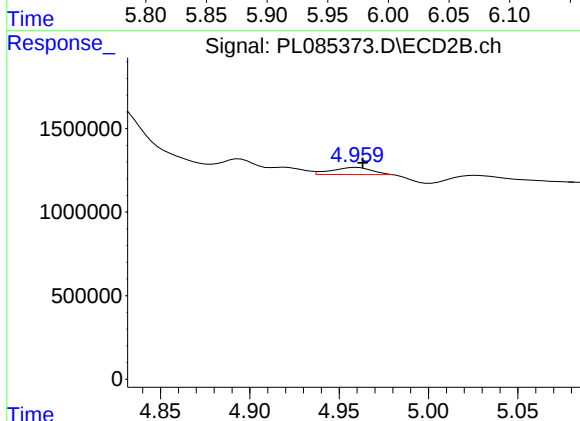
#11 alpha-Chlordane

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 2349726
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-09142023

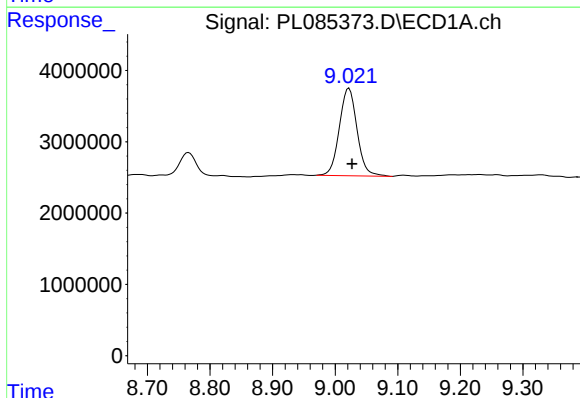
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/18/2023
Supervised By :Ankita Jodhani 09/18/2023



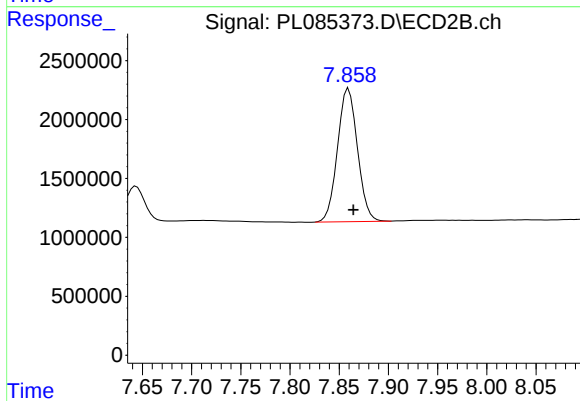
#11 alpha-Chlordane

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 654980
Conc: 0.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.005 min
Response: 24197401
Conc: 15.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 15975599
Conc: 12.00 ng/ml