

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052323\
 Data File : PL082917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 10:13
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/24/2023
 Supervised By : Ankita Jodhani 05/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:21:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX051923.M
 Quant Title : GC Extractables
 QLast Update : Mon May 22 10:30:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.323	2.634	123.3E6	104.6E6	51.564	51.762
7) SA Decachlor...	8.741	7.744	86366016	100.9E6	50.352	51.792
Target Compounds						
2) Toxaphene-1	5.993	5.162	9514704	5666545	514.588	512.161m
3) Toxaphene-2	6.809	5.521	32913447	5441049	498.730	498.358
4) Toxaphene-3	6.897	5.804	24152472	7328916	508.007	503.935
5) Toxaphene-4	6.992	6.432	15092085	21796965	519.513	521.019
6) Toxaphene-5	7.315	6.562	17503049	32271275	504.077m	524.419

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052323\
Data File : PL082917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2023 10:13
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

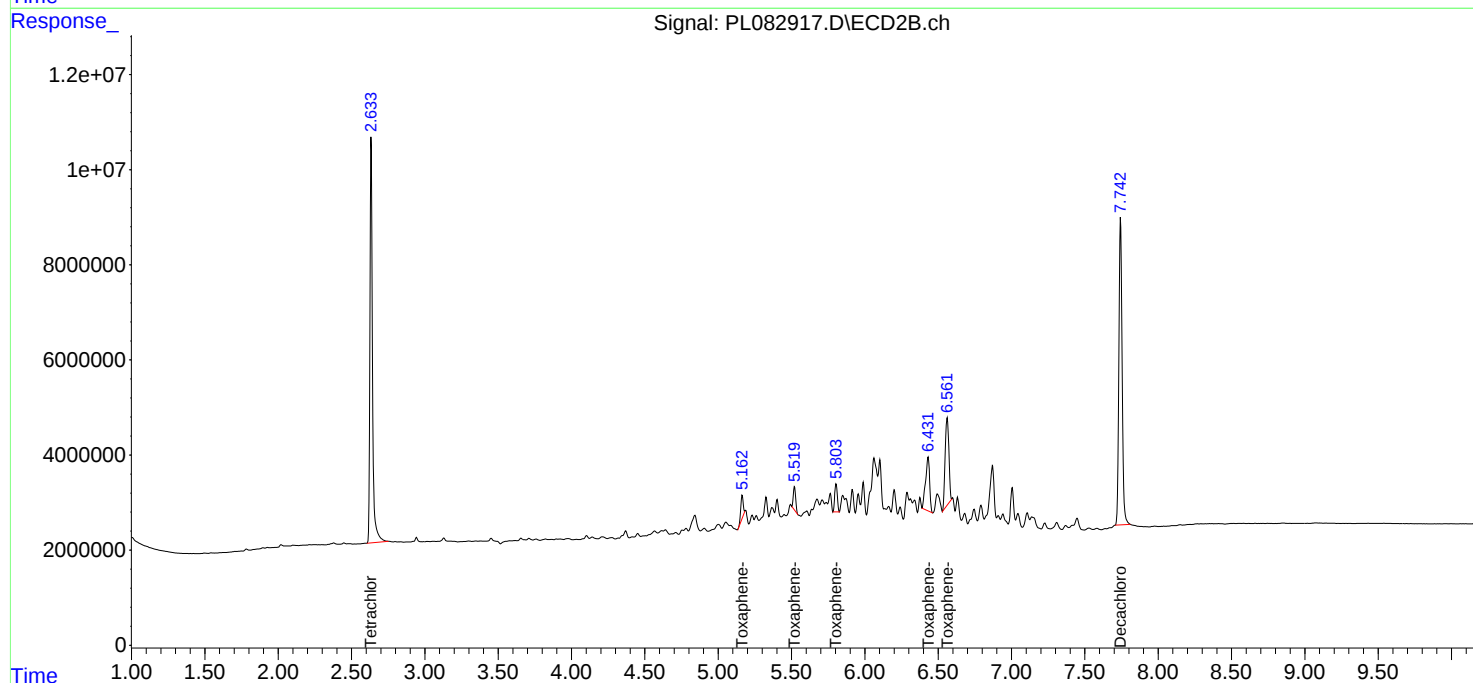
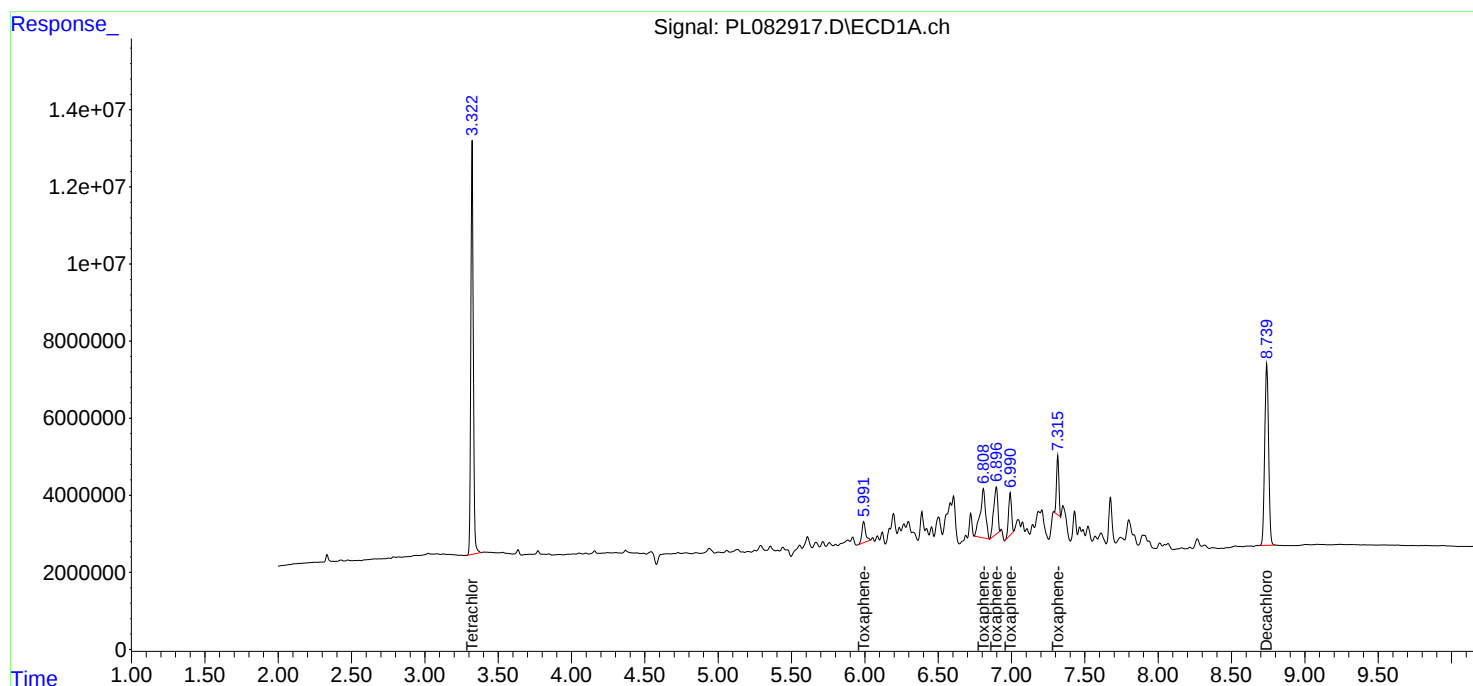
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

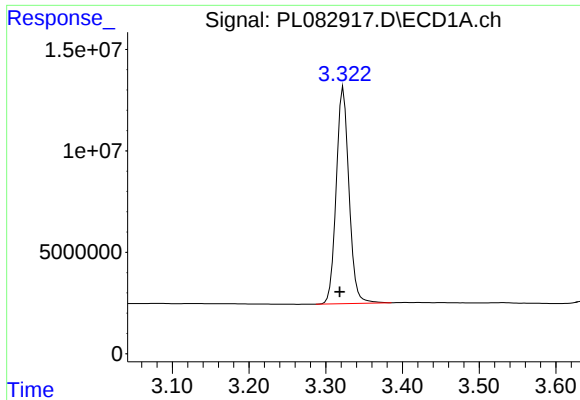
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/24/2023
Supervised By : Ankita Jodhani 05/24/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:21:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX051923.M
Quant Title : GC Extractables
QLast Update : Mon May 22 10:30:13 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
Signal #1 Info : 30M x 0.32mm x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm





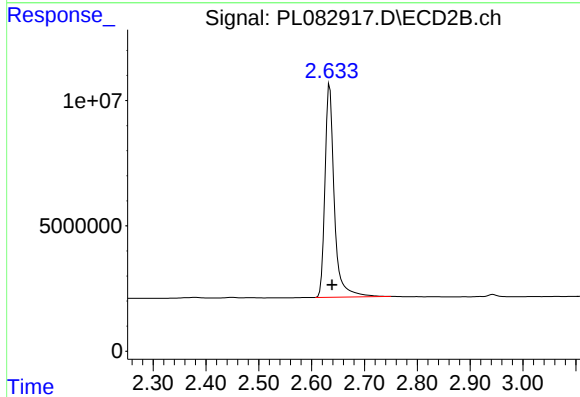
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.005 min
Response: 123318323
Conc: 51.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

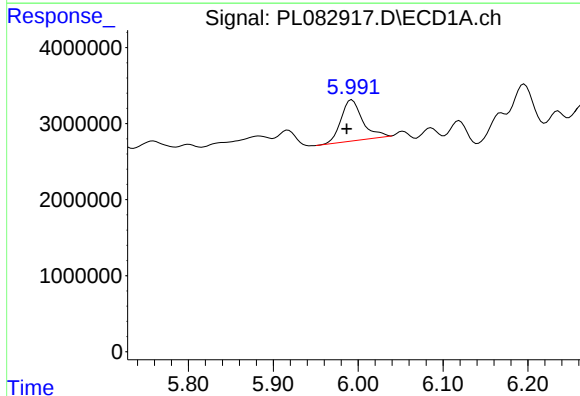
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/24/2023
Supervised By :Ankita Jodhani 05/24/2023



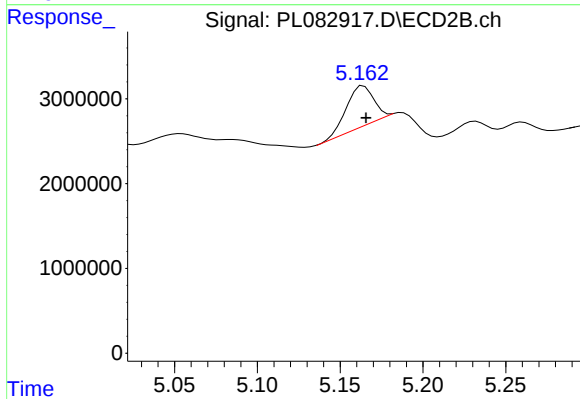
#1 Tetrachloro-m-xylene

R.T.: 2.634 min
Delta R.T.: -0.004 min
Response: 104626639
Conc: 51.76 ng/ml



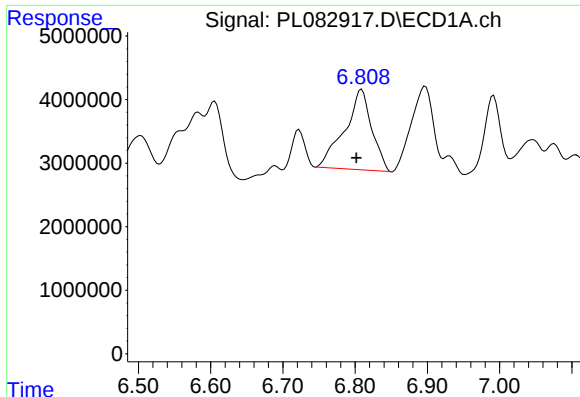
#2 Toxaphene-1

R.T.: 5.993 min
Delta R.T.: 0.006 min
Response: 9514704
Conc: 514.59 ng/ml



#2 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: -0.004 min
Response: 5666545
Conc: 512.16 ng/ml m



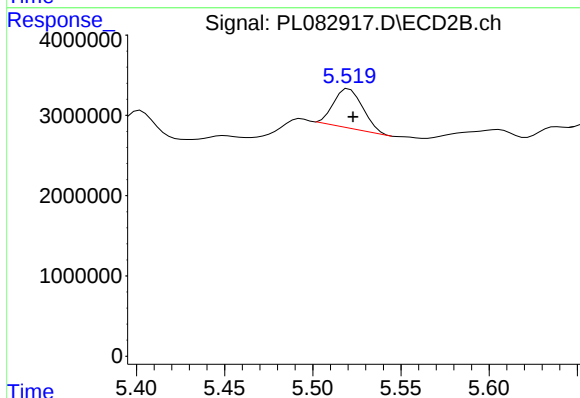
#3 Toxaphene-2

R.T.: 6.809 min
Delta R.T.: 0.007 min
Response: 32913447
Conc: 498.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

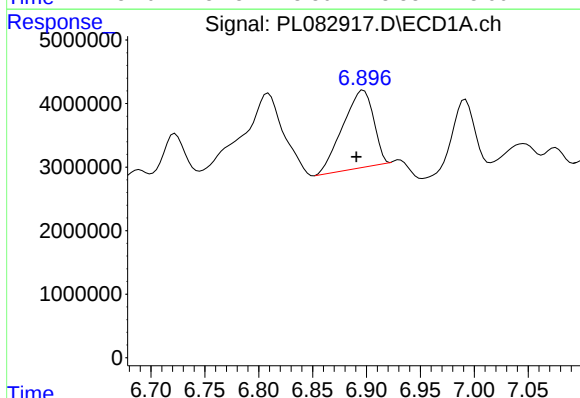
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/24/2023
Supervised By :Ankita Jodhani 05/24/2023



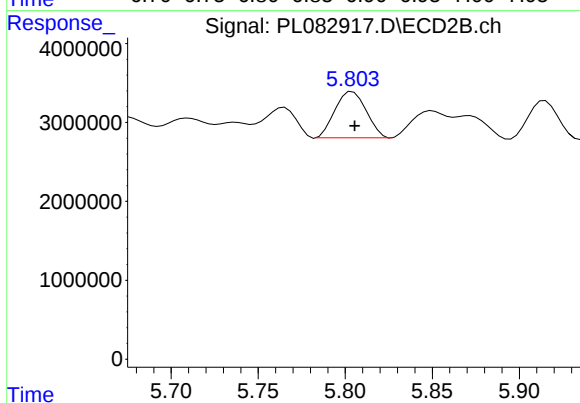
#3 Toxaphene-2

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 5441049
Conc: 498.36 ng/ml



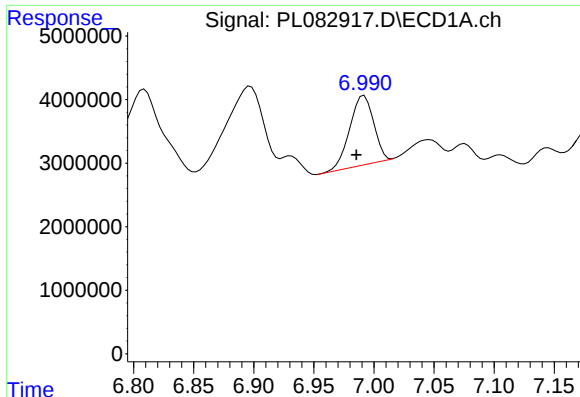
#4 Toxaphene-3

R.T.: 6.897 min
Delta R.T.: 0.007 min
Response: 24152472
Conc: 508.01 ng/ml



#4 Toxaphene-3

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 7328916
Conc: 503.94 ng/ml



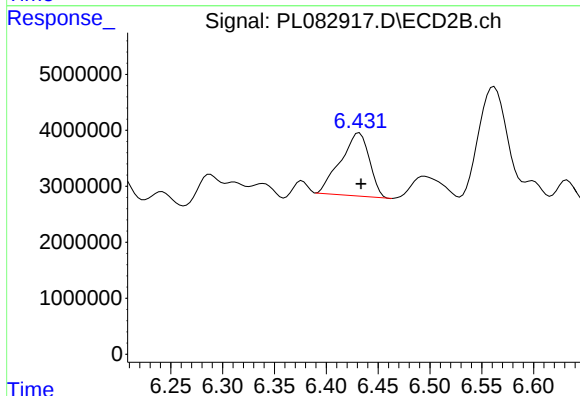
#5 Toxaphene-4

R.T.: 6.992 min
Delta R.T.: 0.006 min
Response: 15092085
Conc: 519.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

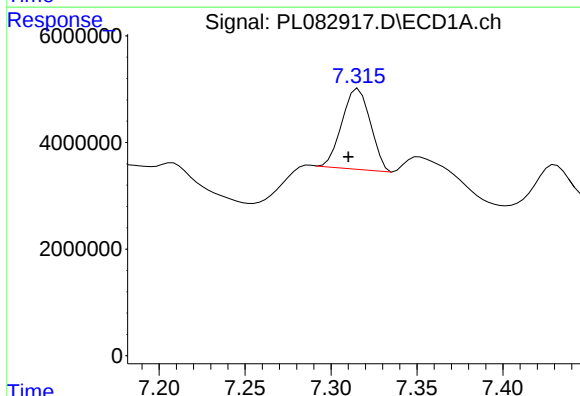
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/24/2023
Supervised By :Ankita Jodhani 05/24/2023



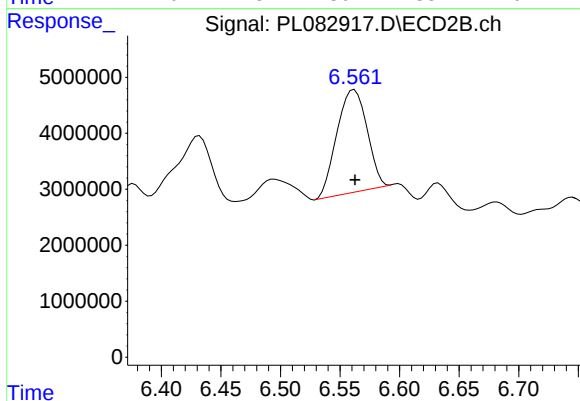
#5 Toxaphene-4

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 21796965
Conc: 521.02 ng/ml



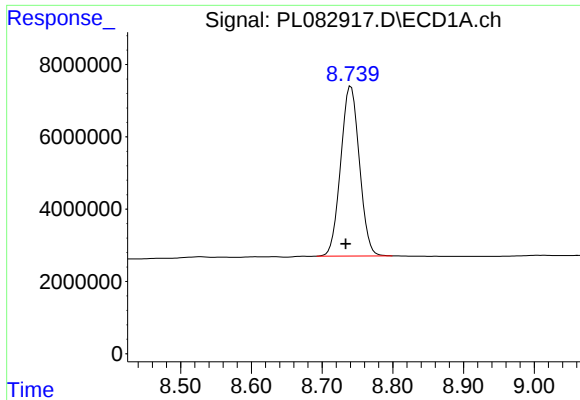
#6 Toxaphene-5

R.T.: 7.315 min
Delta R.T.: 0.005 min
Response: 17503049
Conc: 504.08 ng/ml m



#6 Toxaphene-5

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 32271275
Conc: 524.42 ng/ml



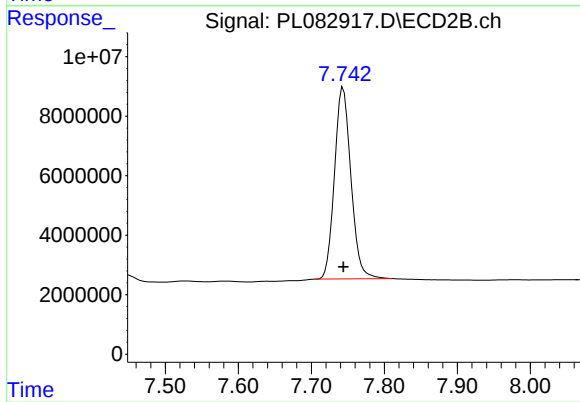
#7 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: 0.007 min
Response: 86366016
Conc: 50.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/24/2023
Supervised By :Ankita Jodhani 05/24/2023



#7 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 100874601
Conc: 51.79 ng/ml