

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
 Data File : PL080337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 12:40
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2023
 Supervised By :Ankita Jodhani 01/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:03:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 02:57:50 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 x0.3 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...	3.360	2.690	113.9E6	111.3E6	57.709	51.054
7) SA Decachlor...	8.800	7.844	83942289	104.9E6	55.824	47.206
Target Compounds						
2) Toxaphene-1	6.035	5.246	7480867	6508083	510.906m	517.500
3) Toxaphene-2	6.852	5.886	33794919	8230437	562.177	520.043
4) Toxaphene-3	6.940	6.520	24865966	25107663	587.264	482.031
5) Toxaphene-4	7.037	6.648	14163193	35260965	587.476m	488.834
6) Toxaphene-5	7.358	6.962	18615277	15686216	552.606m	518.298

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
Data File : PL080337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 12:40
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

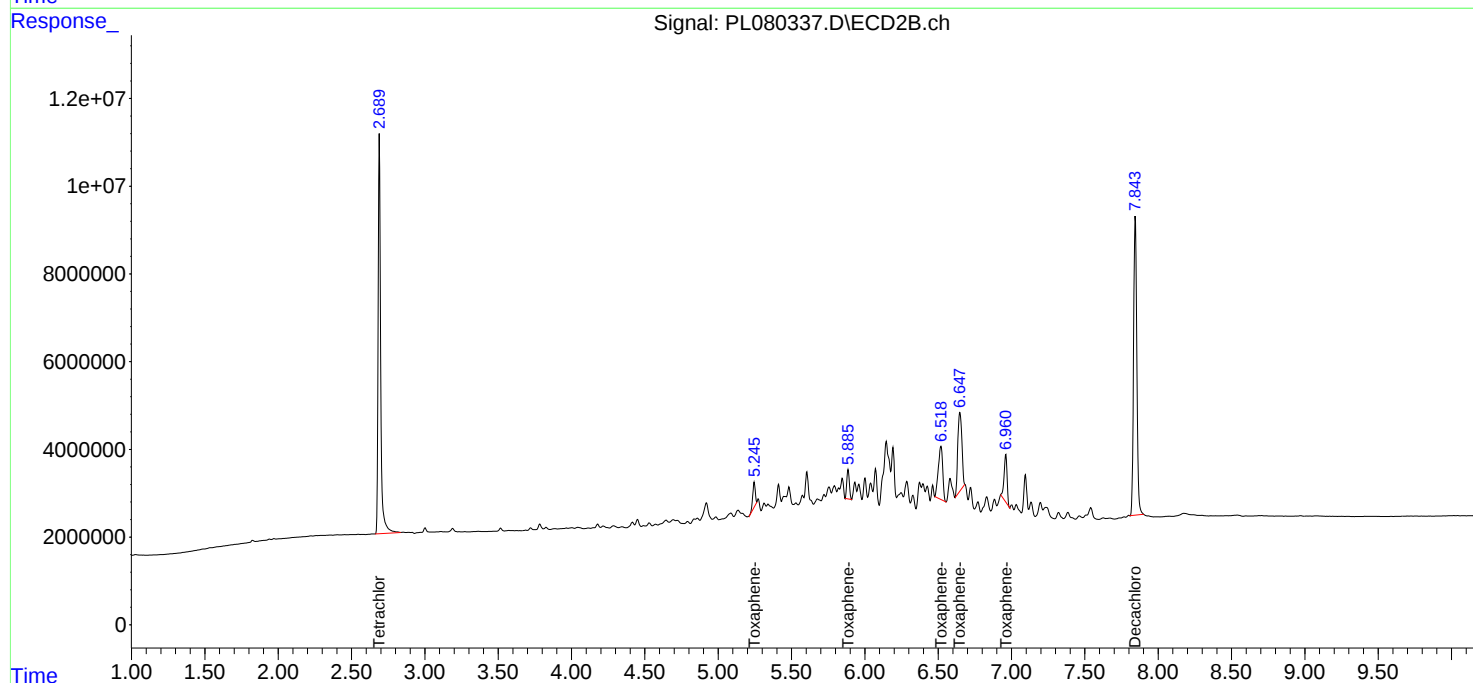
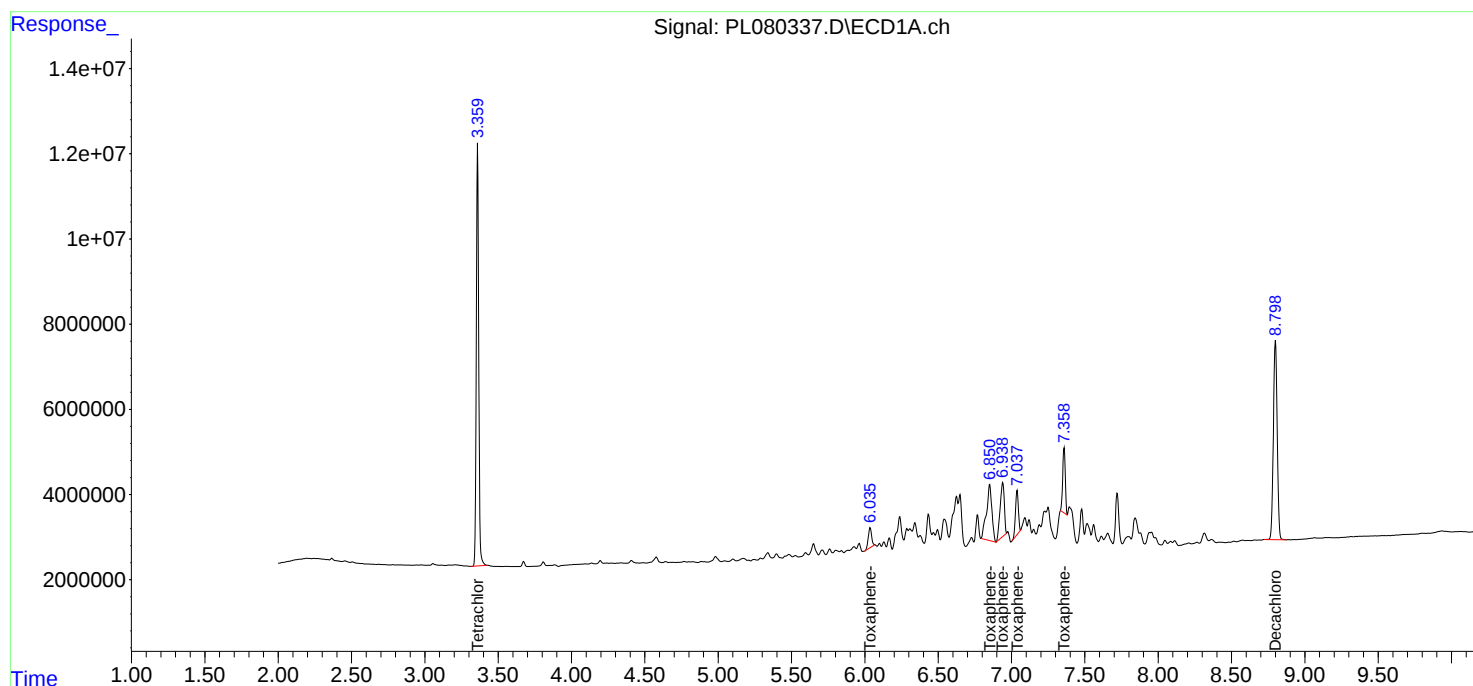
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

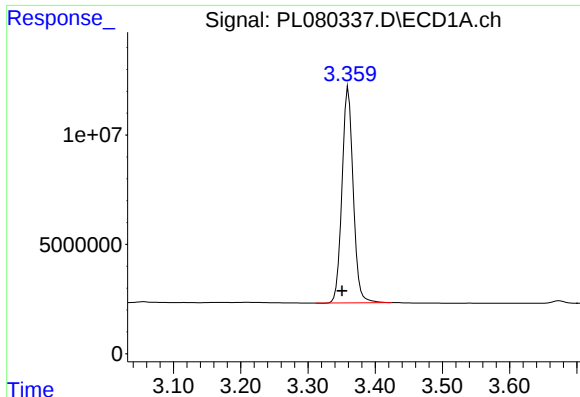
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/17/2023
Supervised By : Ankita Jodhani 01/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 00:03:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX011223.M
Quant Title : GC Extractables
QLast Update : Thu Jan 12 02:57:50 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





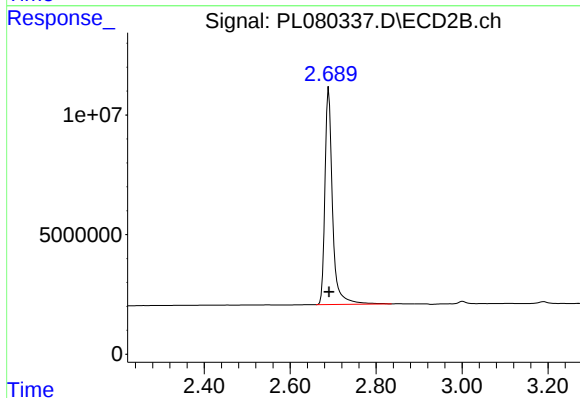
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.009 min
Response: 113867603
Conc: 57.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

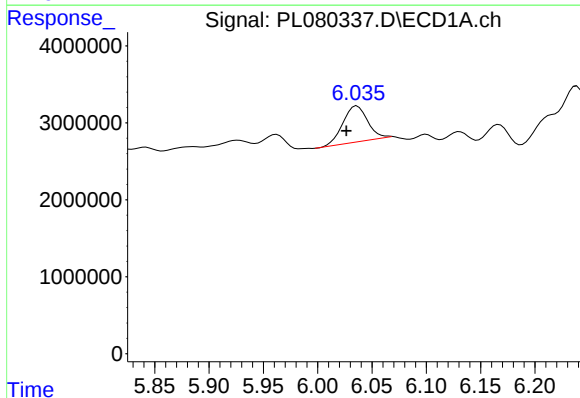
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023



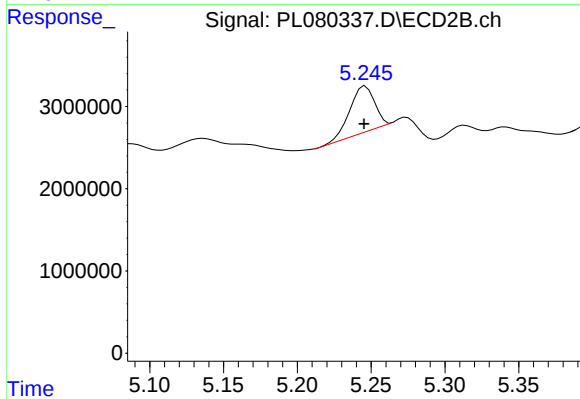
#1 Tetrachloro-m-xylene

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 111321855
Conc: 51.05 ng/ml



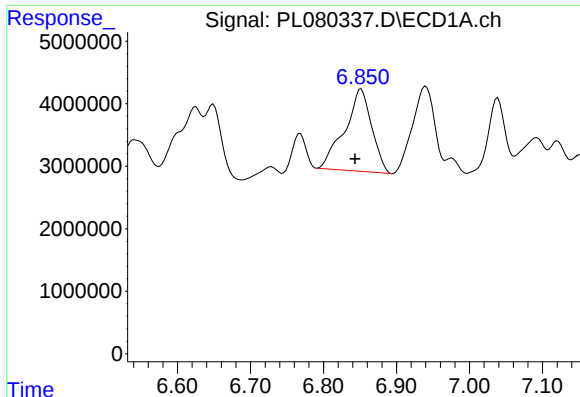
#2 Toxaphene-1

R.T.: 6.035 min
Delta R.T.: 0.008 min
Response: 7480867
Conc: 510.91 ng/ml m



#2 Toxaphene-1

R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 6508083
Conc: 517.50 ng/ml



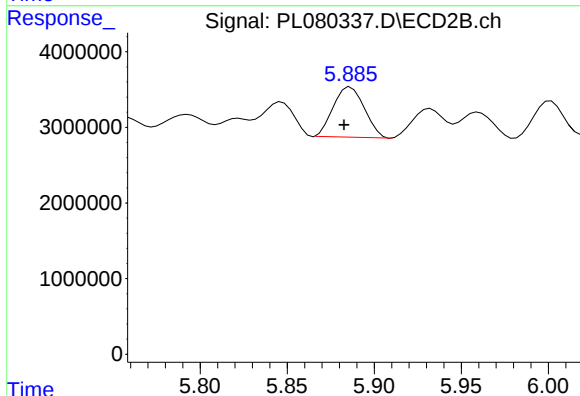
#3 Toxaphene-2

R.T.: 6.852 min
Delta R.T.: 0.008 min
Response: 33794919
Conc: 562.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

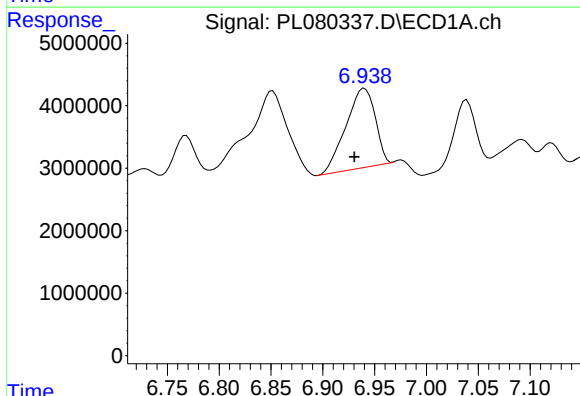
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023



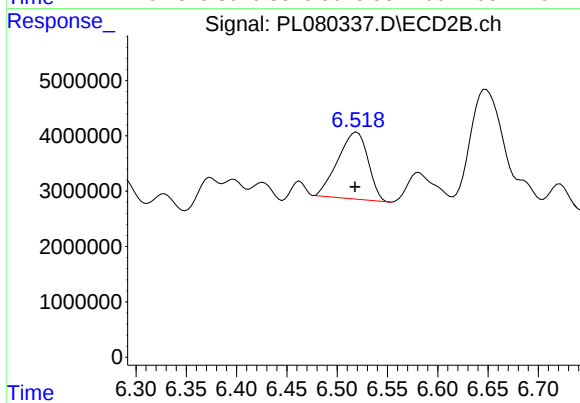
#3 Toxaphene-2

R.T.: 5.886 min
Delta R.T.: 0.004 min
Response: 8230437
Conc: 520.04 ng/ml



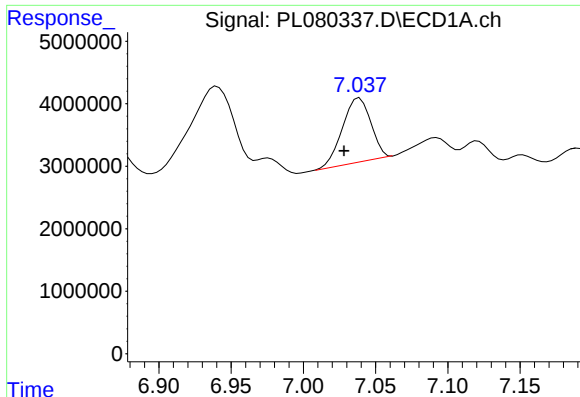
#4 Toxaphene-3

R.T.: 6.940 min
Delta R.T.: 0.010 min
Response: 24865966
Conc: 587.26 ng/ml



#4 Toxaphene-3

R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 25107663
Conc: 482.03 ng/ml



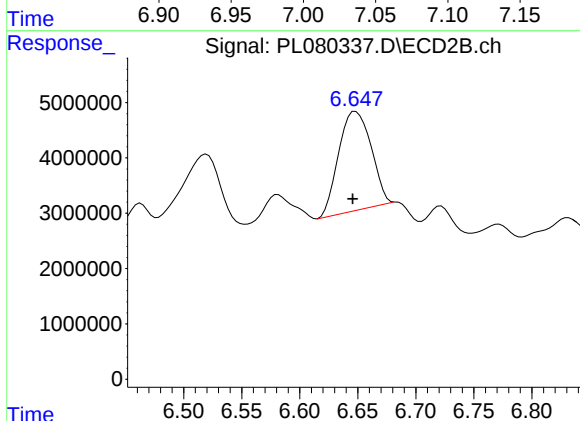
#5 Toxaphene-4

R.T.: 7.037 min
Delta R.T.: 0.009 min
Response: 14163193
Conc: 587.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

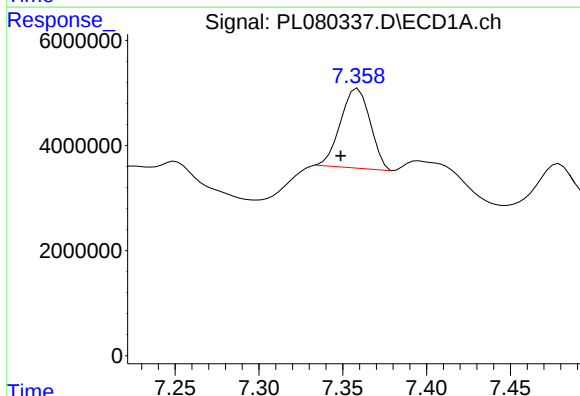
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023



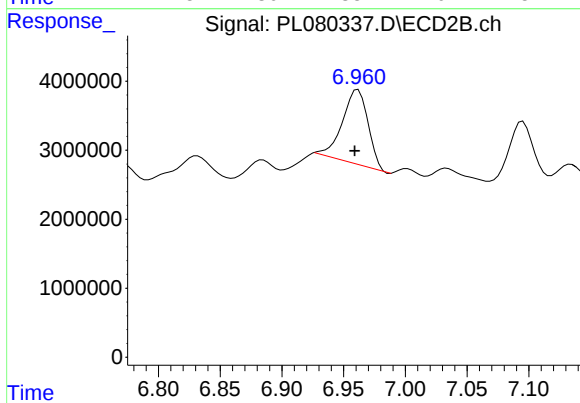
#5 Toxaphene-4

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 35260965
Conc: 488.83 ng/ml



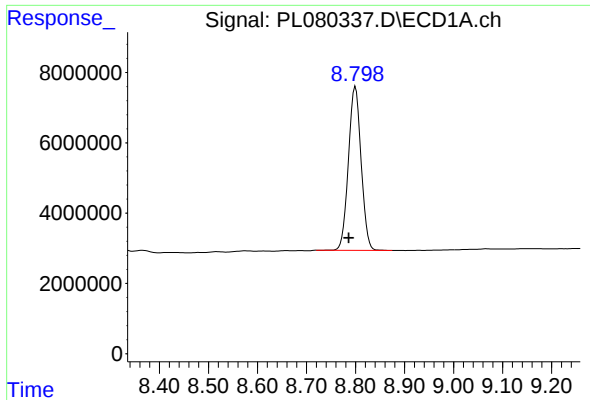
#6 Toxaphene-5

R.T.: 7.358 min
Delta R.T.: 0.009 min
Response: 18615277
Conc: 552.61 ng/ml m



#6 Toxaphene-5

R.T.: 6.962 min
Delta R.T.: 0.003 min
Response: 15686216
Conc: 518.30 ng/ml



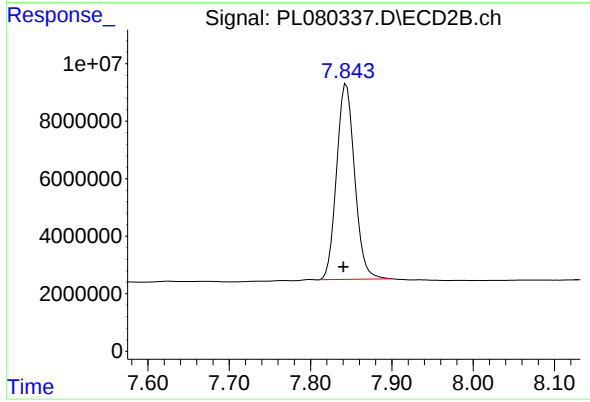
#7 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: 0.014 min
Response: 83942289
Conc: 55.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023



#7 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: 0.004 min
Response: 104910308
Conc: 47.21 ng/ml