

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
 Data File : PL080348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 17:46
 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 00:04:00 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...	3.352	2.690	109.2E6	111.7E6	55.367	51.215
7) SA Decachlor...	8.791	7.841	83736725	110.5E6	55.688	49.742
Target Compounds						
2) Toxaphene-1	6.027	5.245	6974979	5874450	476.357m	467.115
3) Toxaphene-2	6.845	5.884	33143280	8453842	551.337	534.159
4) Toxaphene-3	6.934	6.517	24135246	25444628	570.007	488.500
5) Toxaphene-4	7.032	6.646	14030766	34846089	581.983	483.083
6) Toxaphene-5	7.352	6.960	18428065	15456703	547.048	510.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
Data File : PL080348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 17:46
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

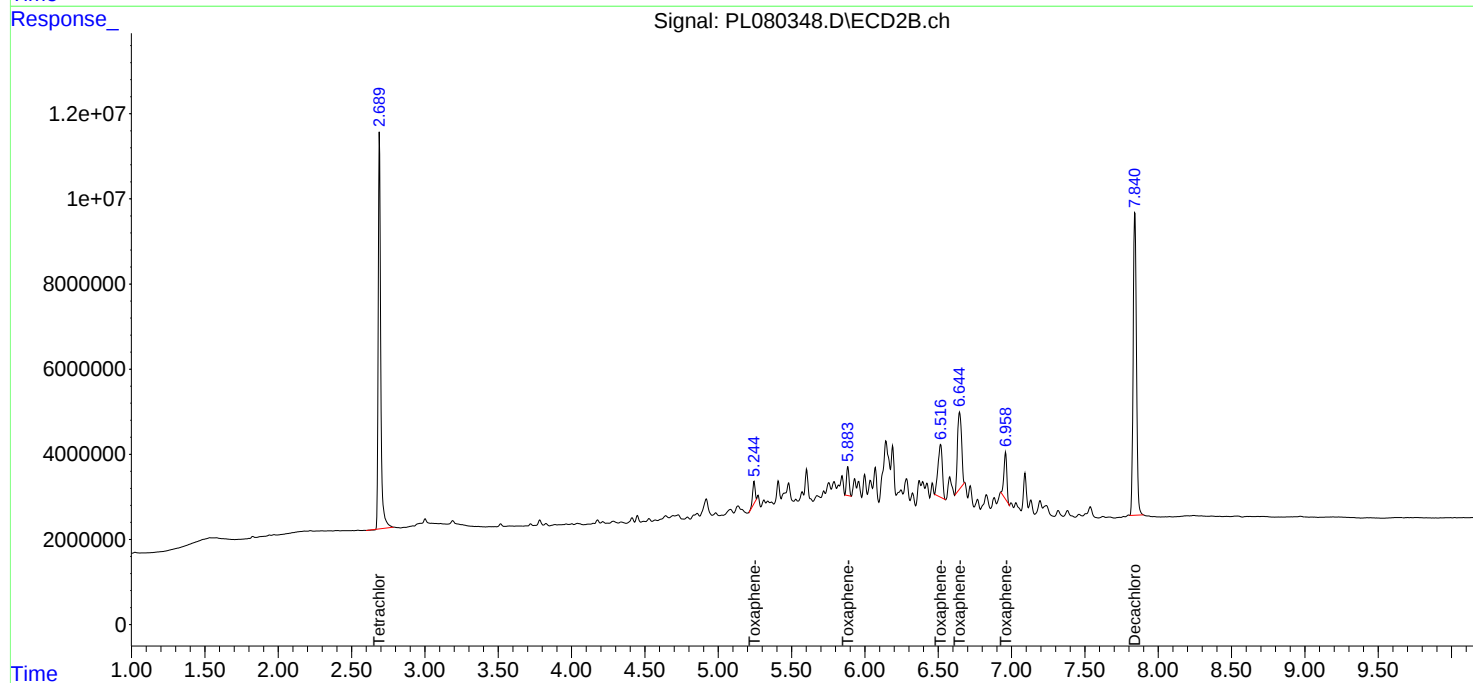
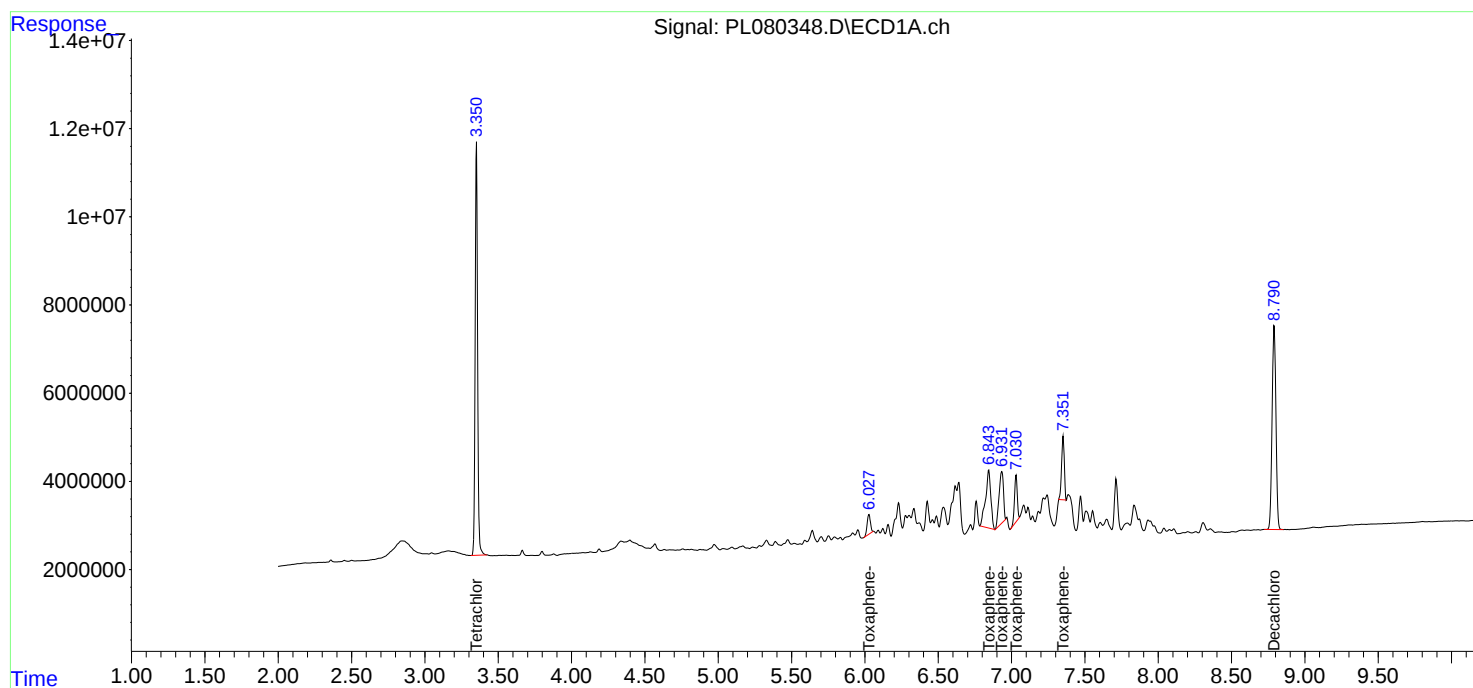
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

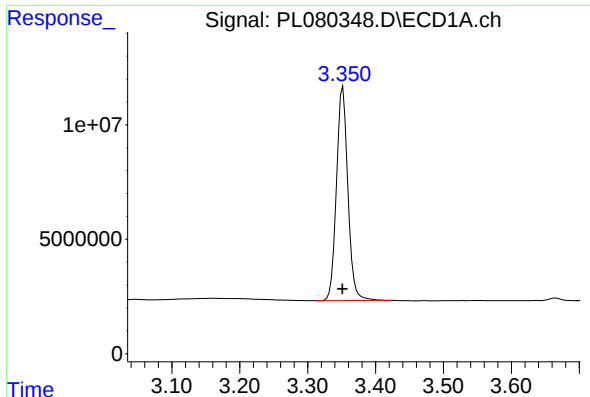
Manual Integrations
APPROVED

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 00:04:00 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





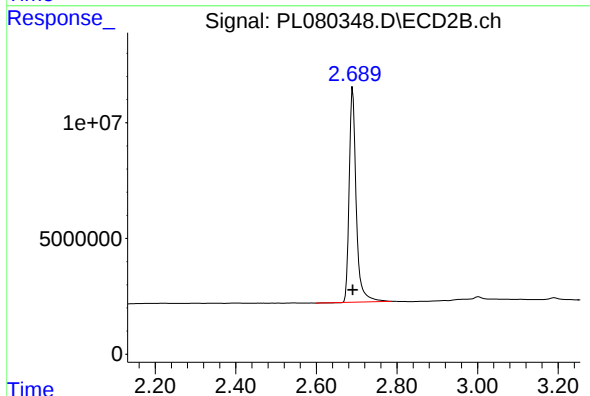
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 109246485
Conc: 55.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

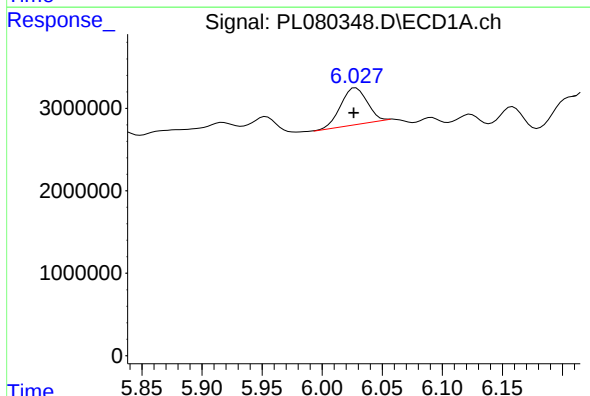
Manual Integrations
APPROVED

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



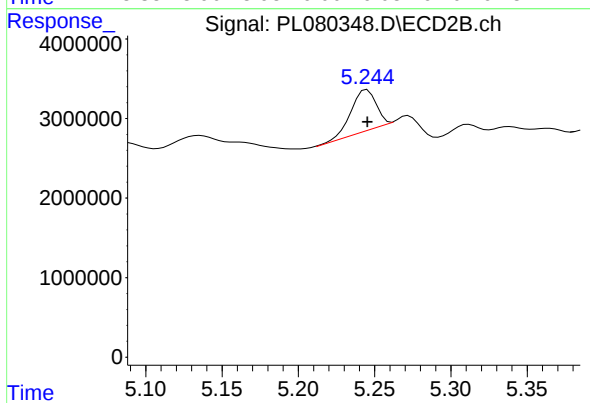
#1 Tetrachloro-m-xylene

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 111672151
Conc: 51.22 ng/ml



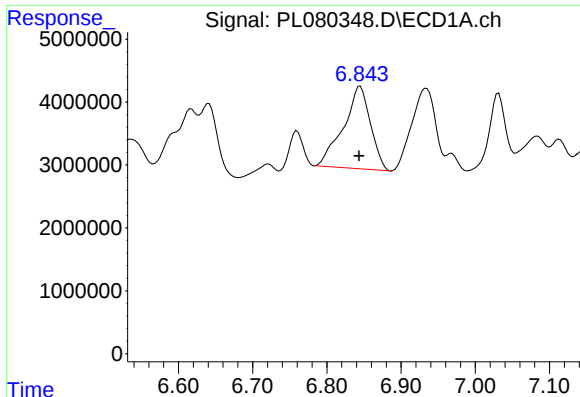
#2 Toxaphene-1

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 6974979
Conc: 476.36 ng/ml m



#2 Toxaphene-1

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 5874450
Conc: 467.12 ng/ml



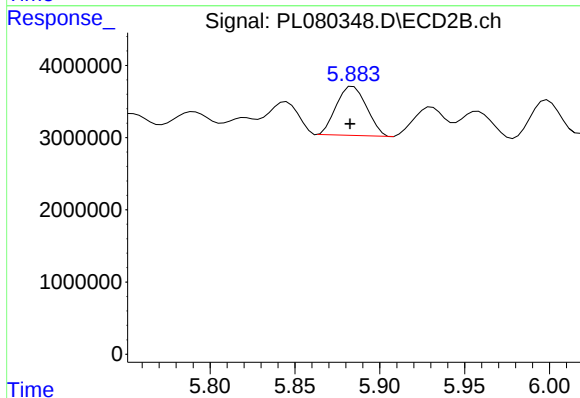
#3 Toxaphene-2

R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 33143280
Conc: 551.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

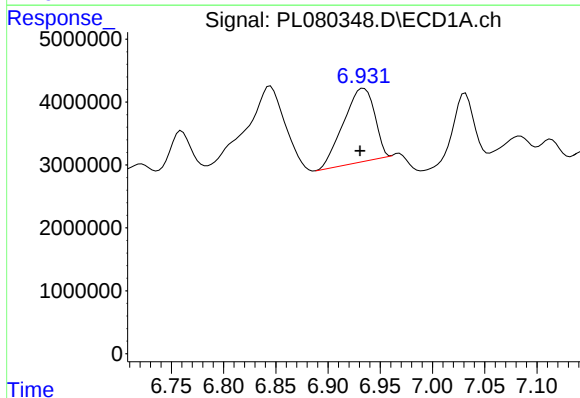
Manual Integrations
APPROVED

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



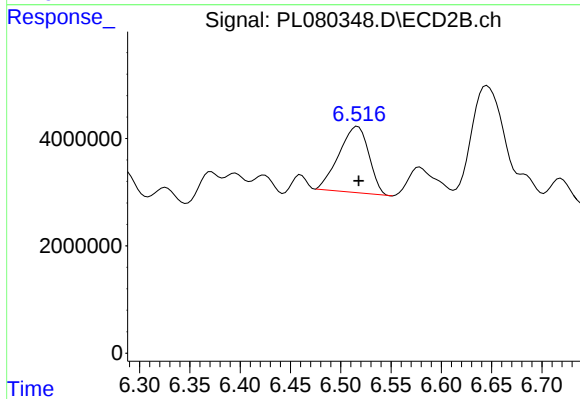
#3 Toxaphene-2

R.T.: 5.884 min
Delta R.T.: 0.002 min
Response: 8453842
Conc: 534.16 ng/ml



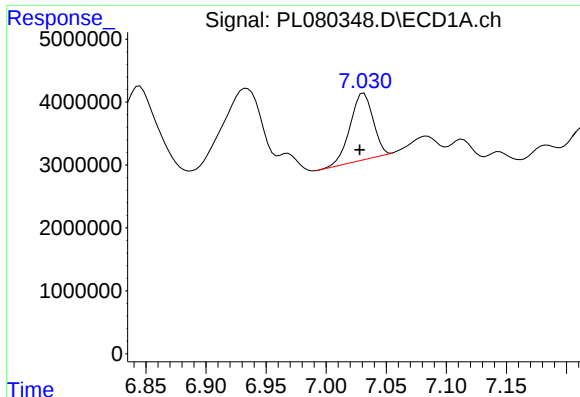
#4 Toxaphene-3

R.T.: 6.934 min
Delta R.T.: 0.004 min
Response: 24135246
Conc: 570.01 ng/ml



#4 Toxaphene-3

R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 25444628
Conc: 488.50 ng/ml



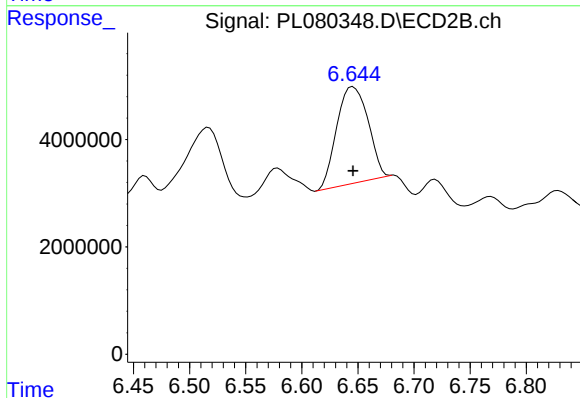
#5 Toxaphene-4

R.T.: 7.032 min
Delta R.T.: 0.003 min
Response: 14030766
Conc: 581.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

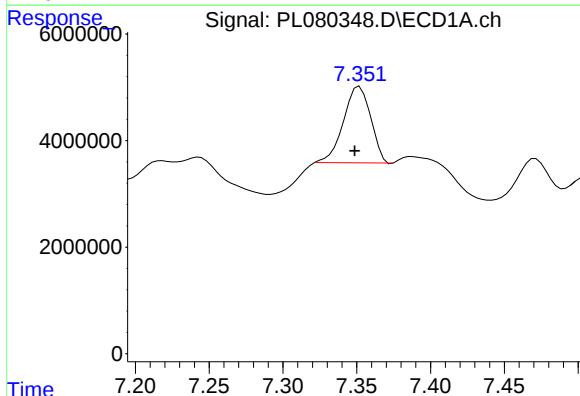
Manual Integrations
APPROVED

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



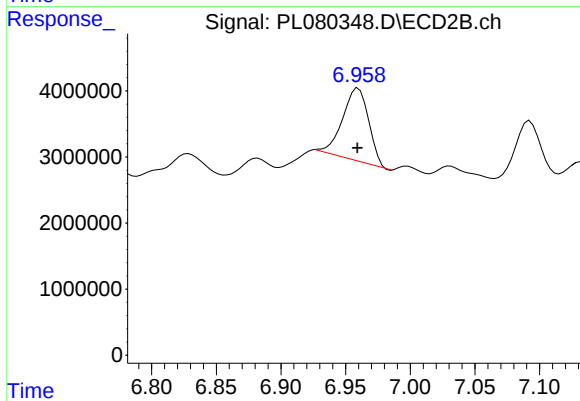
#5 Toxaphene-4

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 34846089
Conc: 483.08 ng/ml



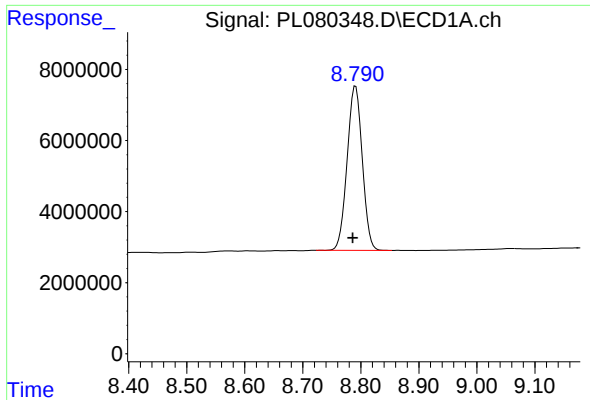
#6 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.003 min
Response: 18428065
Conc: 547.05 ng/ml



#6 Toxaphene-5

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 15456703
Conc: 510.71 ng/ml



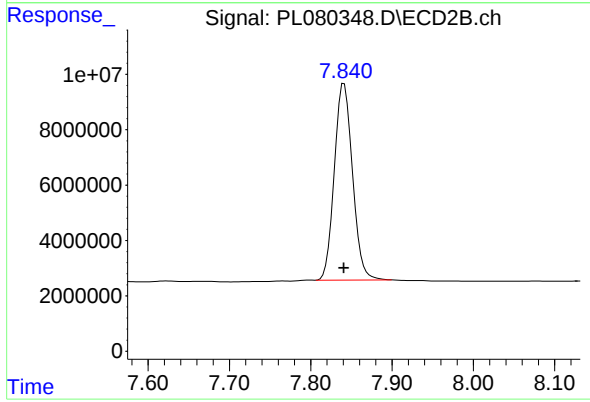
#7 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 83736725
Conc: 55.69 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.: 7.841 min
Delta R.T.: 0.000 min
Response: 110545848
Conc: 49.74 ng/ml