

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 16:58
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/08/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 17:11:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 12:18:30 2022
 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...	3.321	2.568	97739214	132.4E6	51.423	51.944
7) SA Decachlor...	8.772	7.636	76975047	89459471	51.415	48.406
Target Compounds						
2) Toxaphene-1	6.012	5.066	6135358	6421766	502.262	461.179
3) Toxaphene-2	6.836	5.699	16158476	10831815	440.014	548.131
4) Toxaphene-3	6.925	6.324	18588482	27141625	462.477	516.657
5) Toxaphene-4	7.015	6.451	12886310	39228188	445.211	490.918
6) Toxaphene-5	7.352	6.759	12106732	23807973	453.349	505.626m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
Data File : PL078864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2022 16:58
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

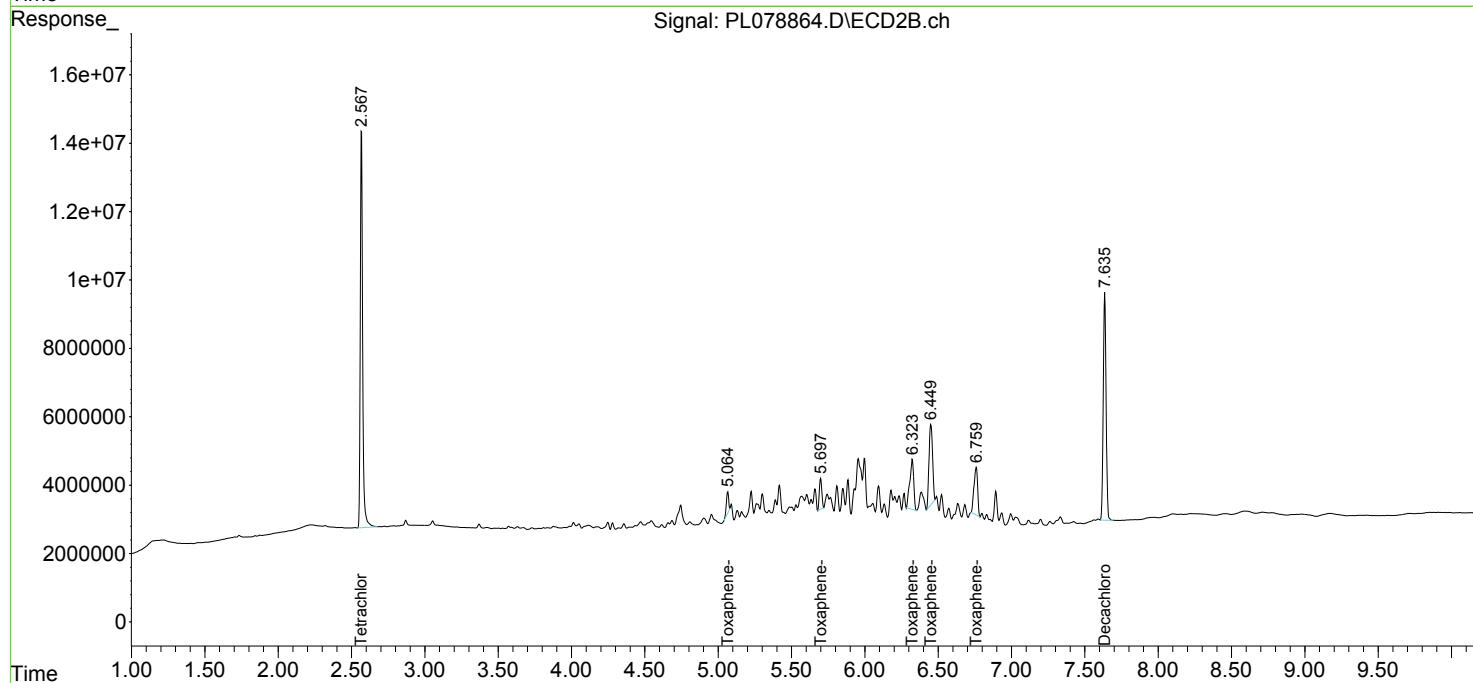
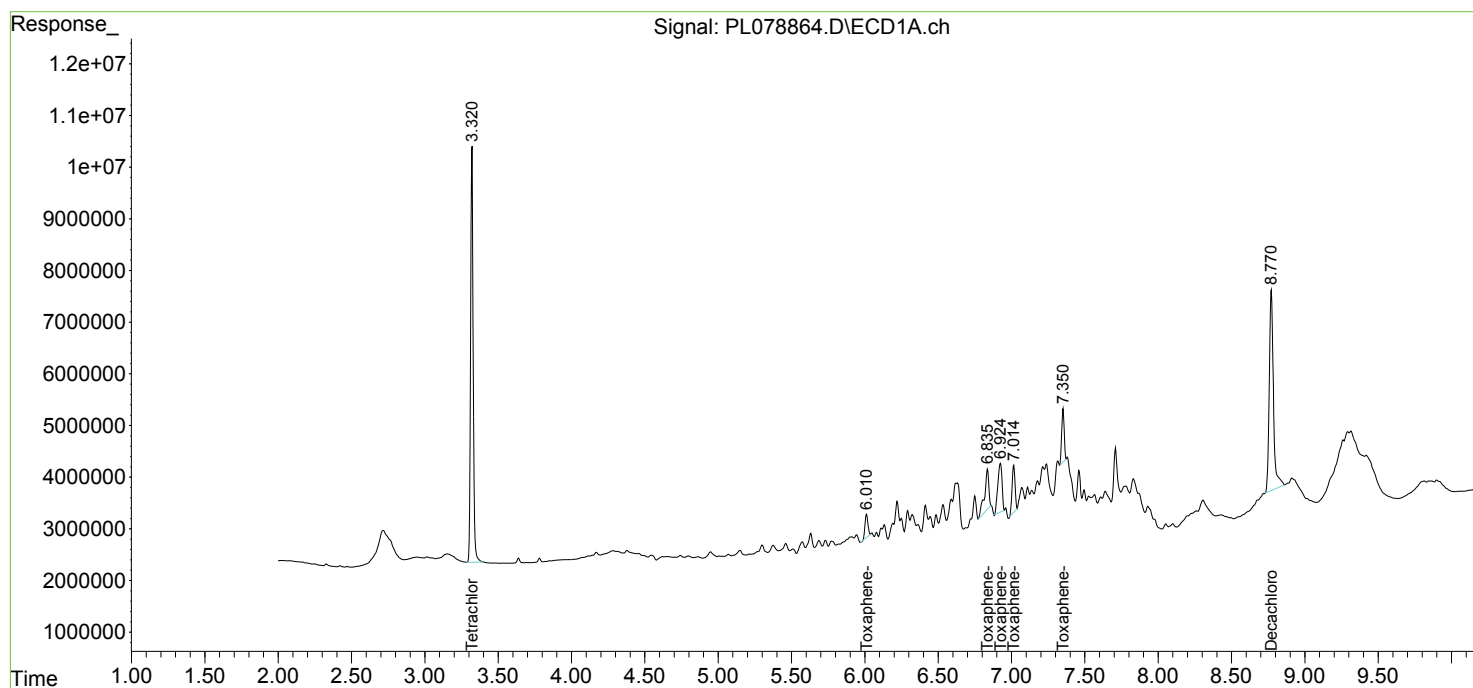
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

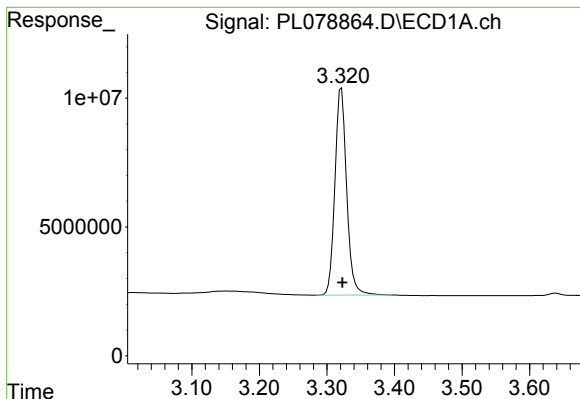
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 11/08/2022
Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 17:11:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 12:18:30 2022
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





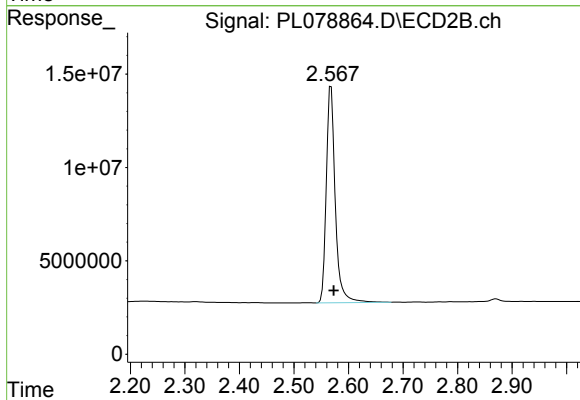
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 97739214
Conc: 51.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

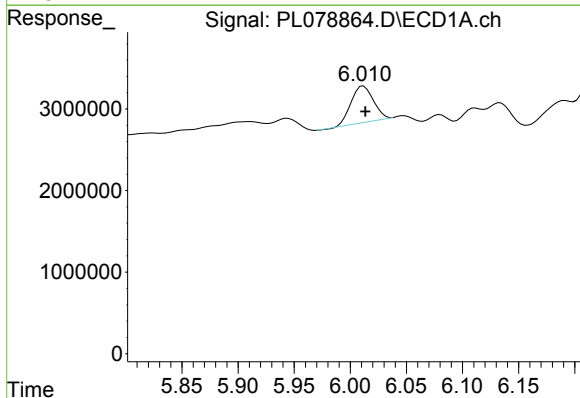
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/08/2022
Supervised By :Ankita Jodhani 11/10/2022



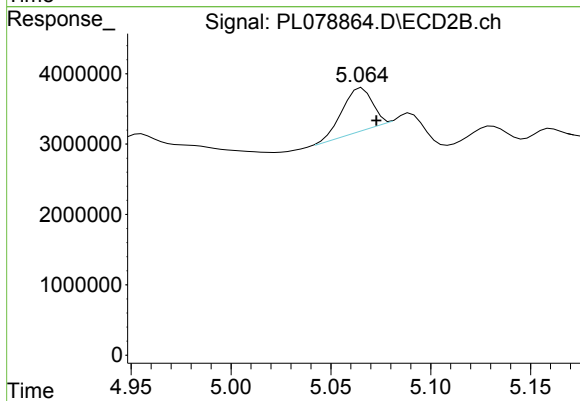
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.005 min
Response: 132396683
Conc: 51.94 ng/ml



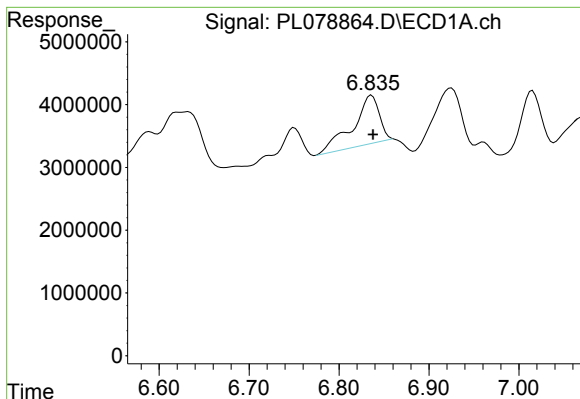
#2 Toxaphene-1

R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 6135358
Conc: 502.26 ng/ml



#2 Toxaphene-1

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 6421766
Conc: 461.18 ng/ml



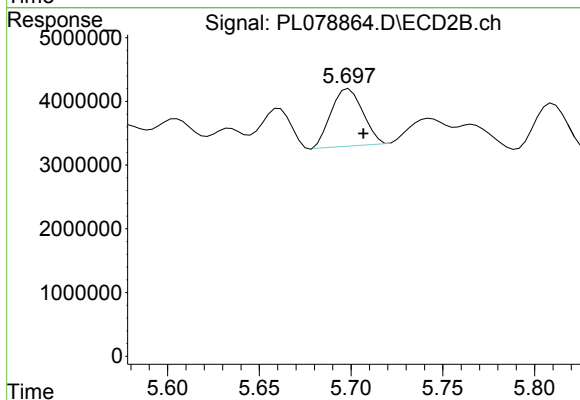
#3 Toxaphene-2

R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 16158476
Conc: 440.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

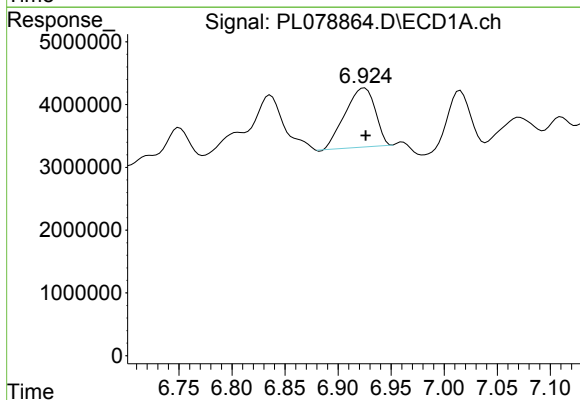
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/08/2022
Supervised By :Ankita Jodhani 11/10/2022



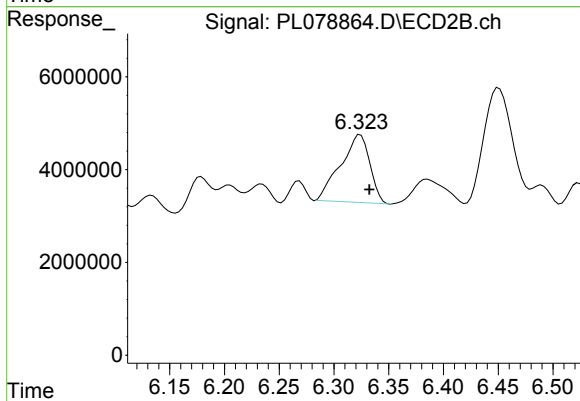
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: -0.008 min
Response: 10831815
Conc: 548.13 ng/ml



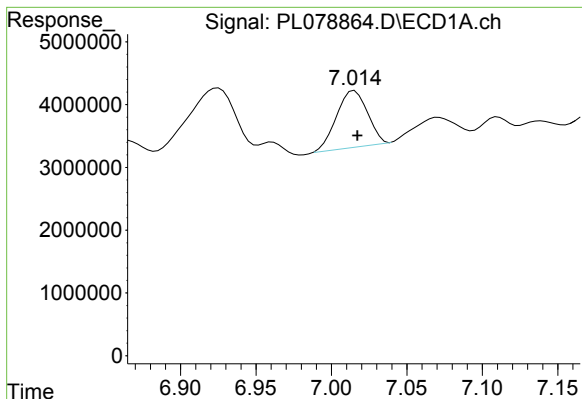
#4 Toxaphene-3

R.T.: 6.925 min
Delta R.T.: -0.001 min
Response: 18588482
Conc: 462.48 ng/ml



#4 Toxaphene-3

R.T.: 6.324 min
Delta R.T.: -0.008 min
Response: 27141625
Conc: 516.66 ng/ml



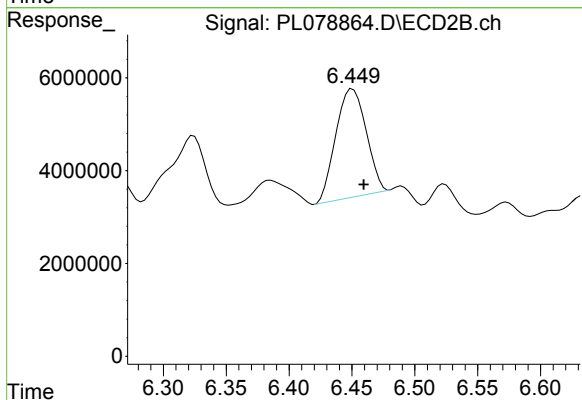
#5 Toxaphene-4

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 12886310
Conc: 445.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

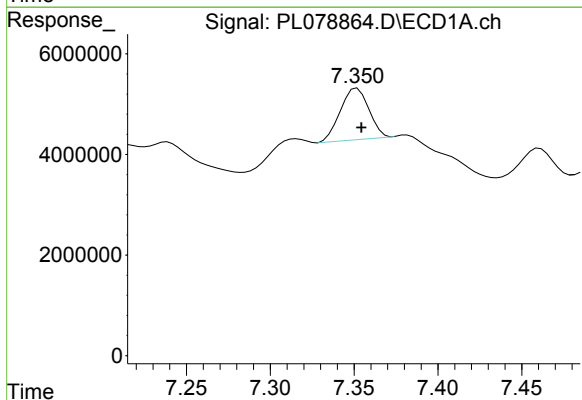
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/08/2022
Supervised By :Ankita Jodhani 11/10/2022



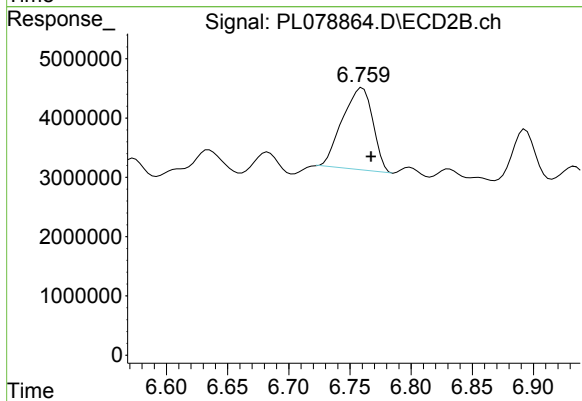
#5 Toxaphene-4

R.T.: 6.451 min
Delta R.T.: -0.009 min
Response: 39228188
Conc: 490.92 ng/ml



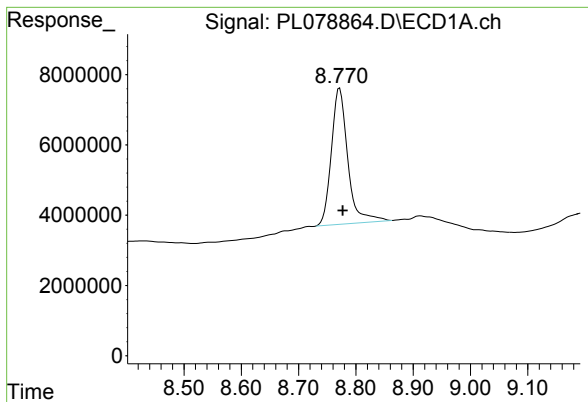
#6 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 12106732
Conc: 453.35 ng/ml



#6 Toxaphene-5

R.T.: 6.759 min
Delta R.T.: -0.008 min
Response: 23807973
Conc: 505.63 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.005 min
Response: 76975047
Conc: 51.42 ng/ml

Instrument :

ECD_L

ClientSampleId :

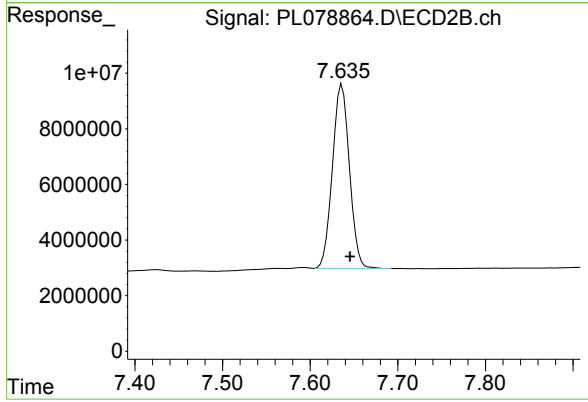
PTOXCCC500

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 11/08/2022

Supervised By :Ankita Jodhani 11/10/2022



#7 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 89459471
Conc: 48.41 ng/ml