

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120423\
 Data File : PL086953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2023 15:54
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2023
 Supervised By :Ankita Jodhani 12/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 05:05:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:11:53 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...	3.342	2.610	146.0E6	41614282	45.604	45.967
7) SA Decachlor...	8.844	7.760	127.8E6	51495867	48.551	46.863
Target Compounds						
2) Toxaphene-1	6.043	5.155	10206109	2382293	535.475m	466.690
3) Toxaphene-2	6.781	5.319	9123028	2353451	509.030	460.888
4) Toxaphene-3	6.868	5.986	43020389	3146982	497.181	477.875
5) Toxaphene-4	6.956	6.555	32143461	16300694	507.043	488.690
6) Toxaphene-5	7.742	6.869	23135578	10989932	501.302	504.228

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120423\
Data File : PL086953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2023 15:54
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

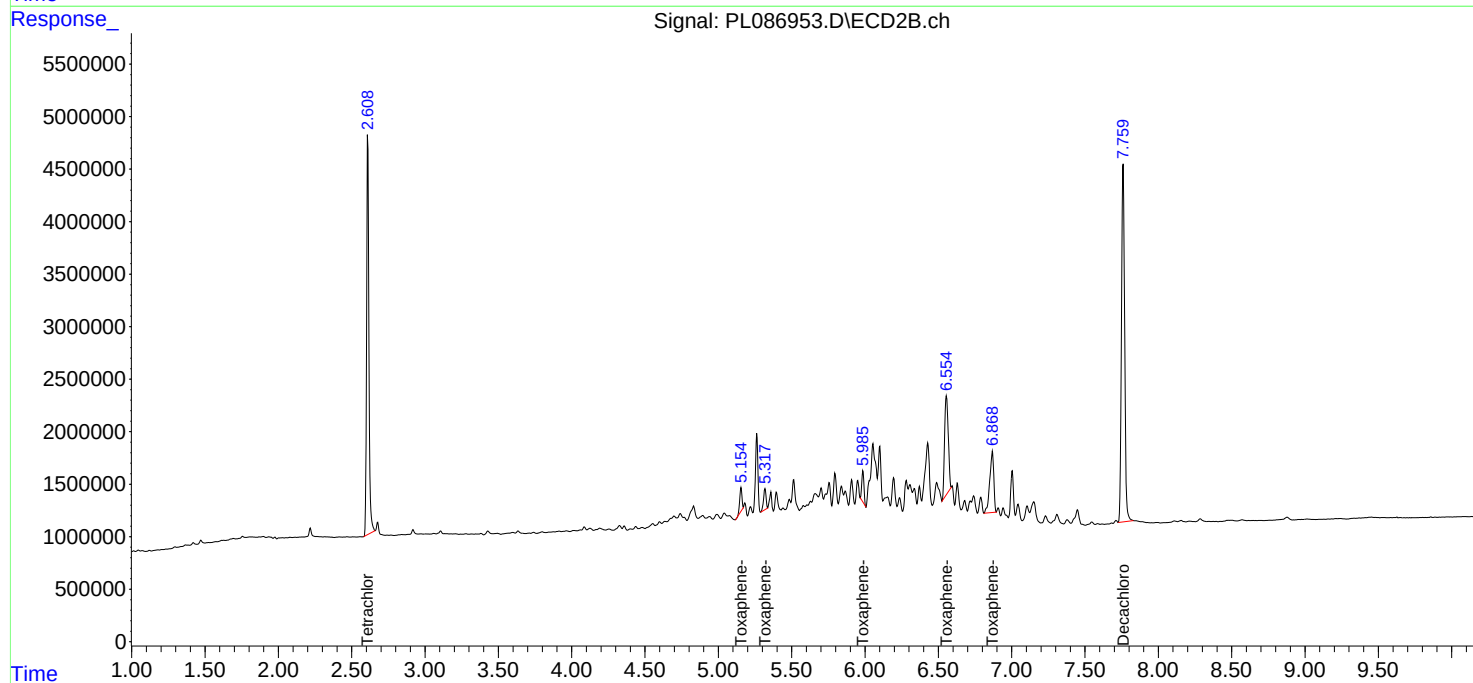
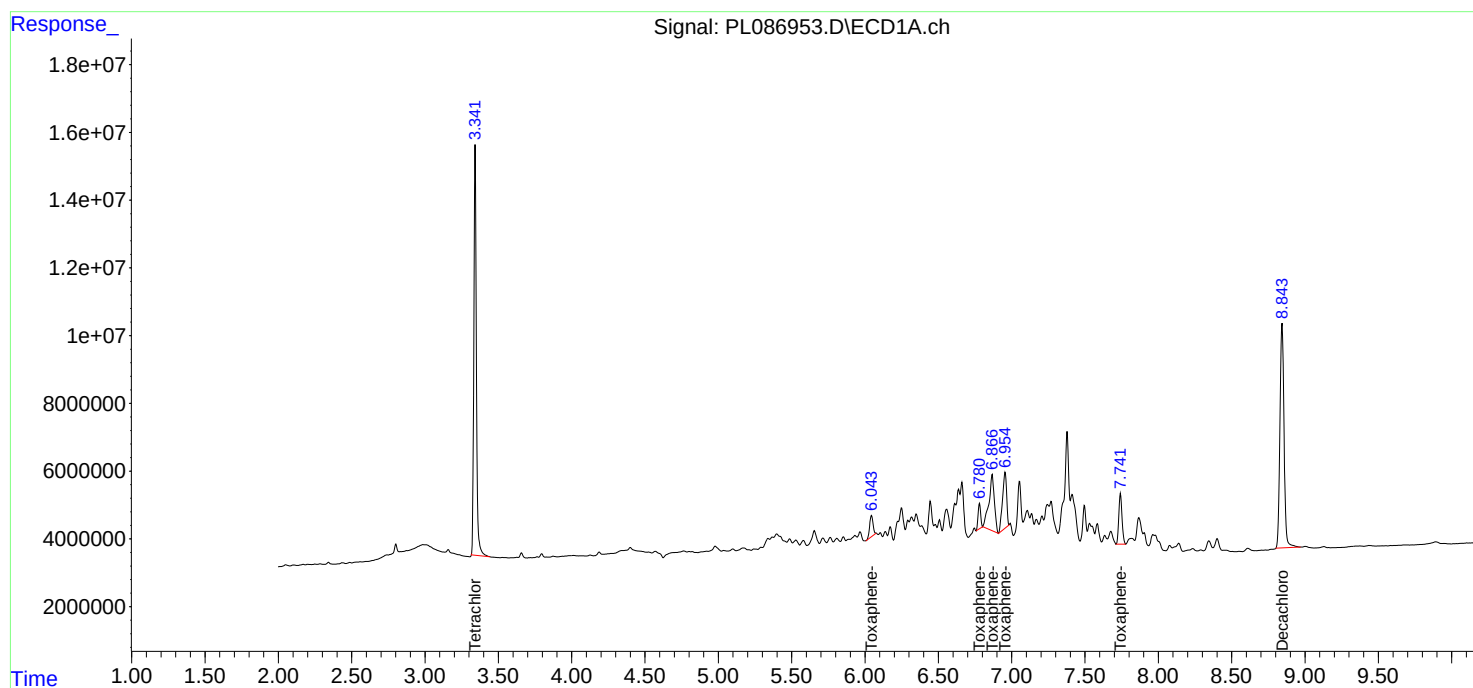
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

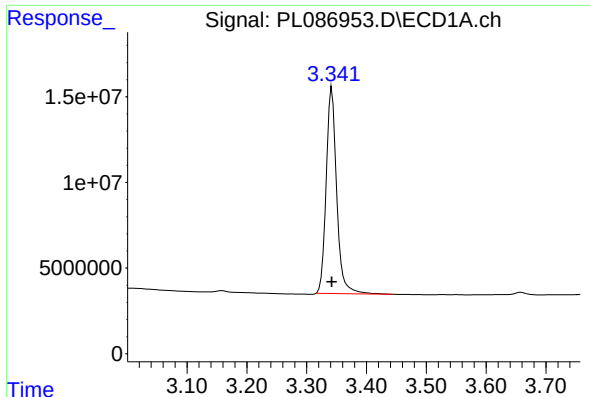
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/05/2023
Supervised By :Ankita Jodhani 12/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 05:05:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX112923.M
Quant Title : GC Extractables
QLast Update : Wed Nov 29 06:11:53 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





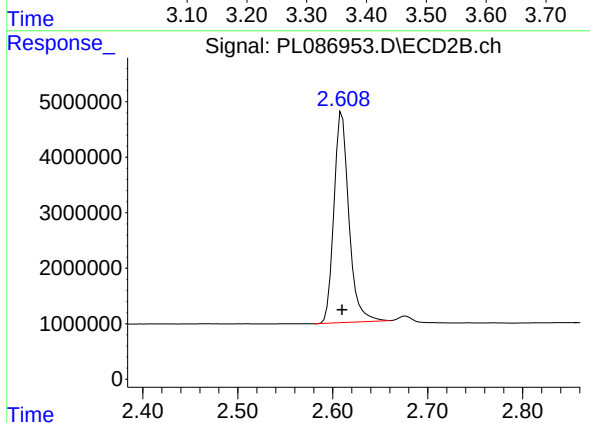
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: 0.000 min
Response: 145966057
Conc: 45.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

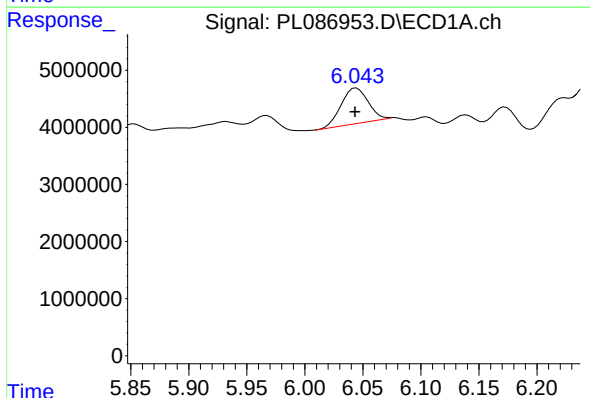
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/05/2023
Supervised By :Ankita Jodhani 12/05/2023



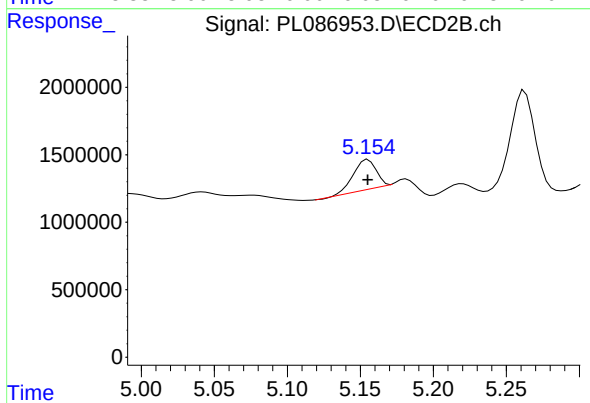
#1 Tetrachloro-m-xylene

R.T.: 2.610 min
Delta R.T.: 0.000 min
Response: 41614282
Conc: 45.97 ng/ml



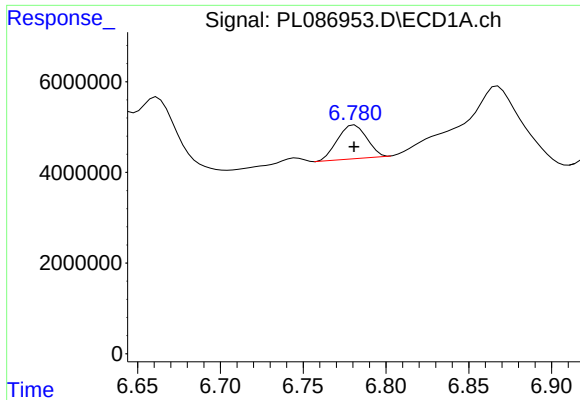
#2 Toxaphene-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 10206109
Conc: 535.48 ng/ml m



#2 Toxaphene-1

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 2382293
Conc: 466.69 ng/ml



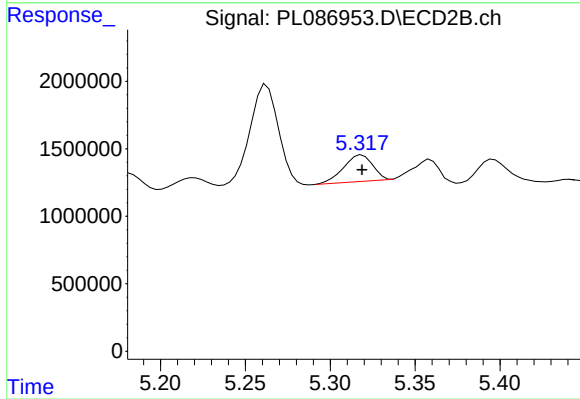
#3 Toxaphene-2

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 9123028
Conc: 509.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

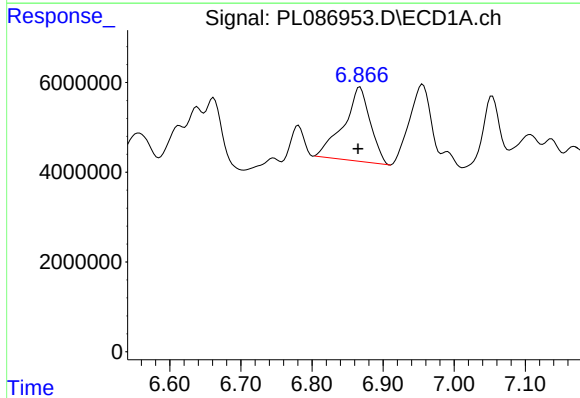
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/05/2023
Supervised By :Ankita Jodhani 12/05/2023



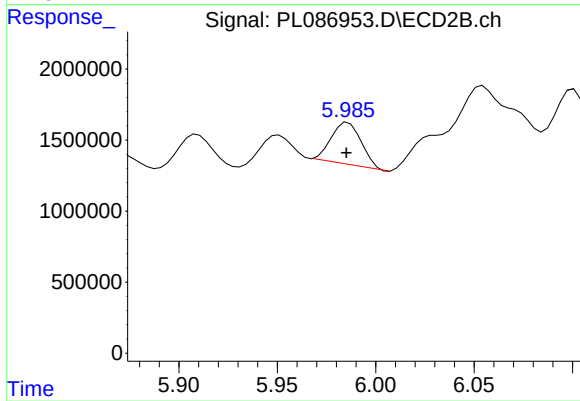
#3 Toxaphene-2

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 2353451
Conc: 460.89 ng/ml



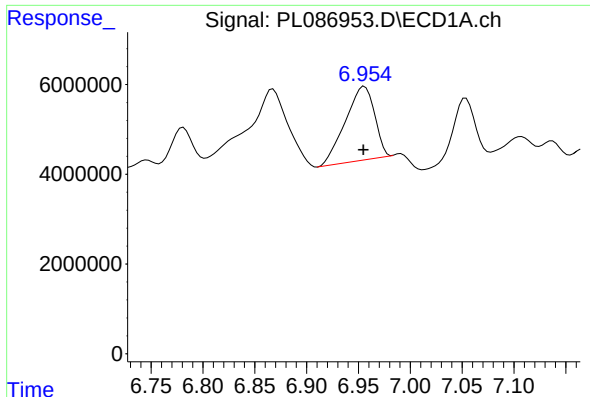
#4 Toxaphene-3

R.T.: 6.868 min
Delta R.T.: 0.003 min
Response: 43020389
Conc: 497.18 ng/ml



#4 Toxaphene-3

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 3146982
Conc: 477.87 ng/ml



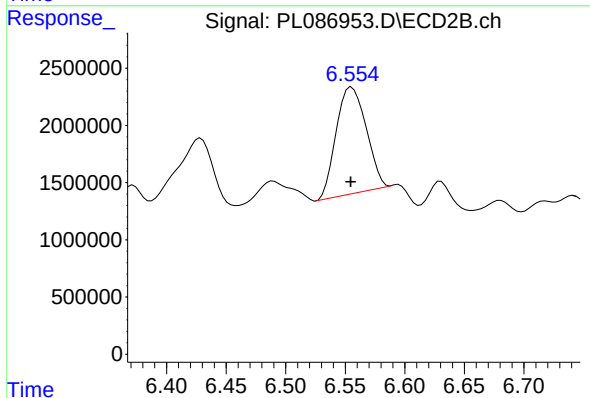
#5 Toxaphene-4

R.T.: 6.956 min
Delta R.T.: 0.001 min
Response: 32143461
Conc: 507.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

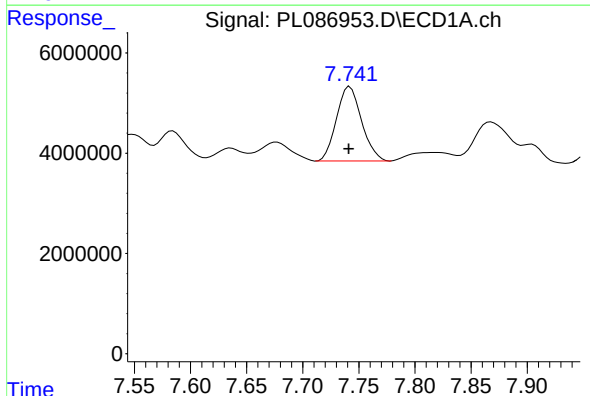
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/05/2023
Supervised By :Ankita Jodhani 12/05/2023



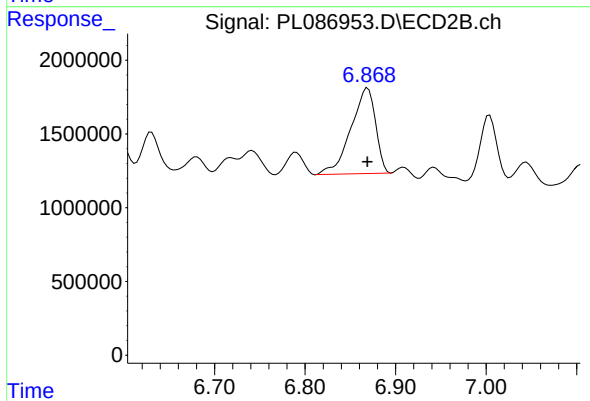
#5 Toxaphene-4

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 16300694
Conc: 488.69 ng/ml



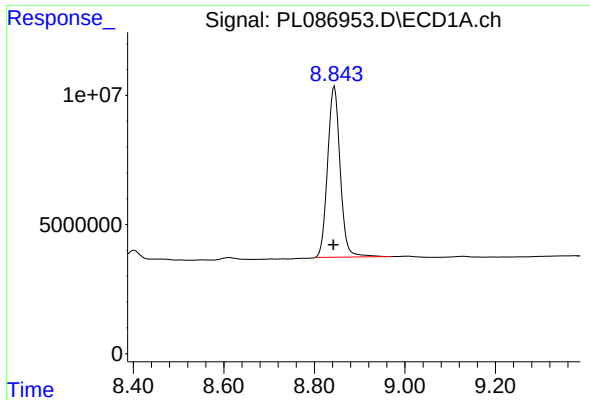
#6 Toxaphene-5

R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 23135578
Conc: 501.30 ng/ml



#6 Toxaphene-5

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 10989932
Conc: 504.23 ng/ml



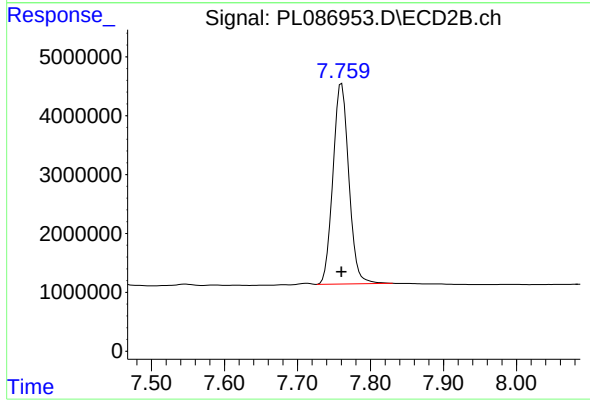
#7 Decachlorobiphenyl

R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 127846652
Conc: 48.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/05/2023
Supervised By :Ankita Jodhani 12/05/2023



#7 Decachlorobiphenyl

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 51495867
Conc: 46.86 ng/ml