

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL091998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 13:02
 Operator : AR\AJ
 Sample : P3845-13
 Misc : TOX/PT
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:13:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 14:51:37 2024
 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...	3.544	2.782	50107167	56110283	22.158	21.620
7) SA Decachlor...	9.059	7.923	43030719	64870570	26.125	25.157
Target Compounds						
2) Toxaphene-1	6.246	5.016	116.5E6	150.8E6	5025.340m	8279.717 #
3) Toxaphene-2	6.447	5.336	89115717	135.7E6	6173.738	7761.281m#
4) Toxaphene-3	7.063	6.603	436.3E6	318.3E6	5994.780	5156.512
5) Toxaphene-4	7.150	6.739	279.3E6	463.1E6	5058.022	5270.416
6) Toxaphene-5	7.939	7.054	75440072	115.3E6	1848.969	1934.836

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
Data File : PL091998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 13:02
Operator : AR\AJ
Sample : P3845-13
Misc : TOX/PT
ALS Vial : 9 Sample Multiplier: 1

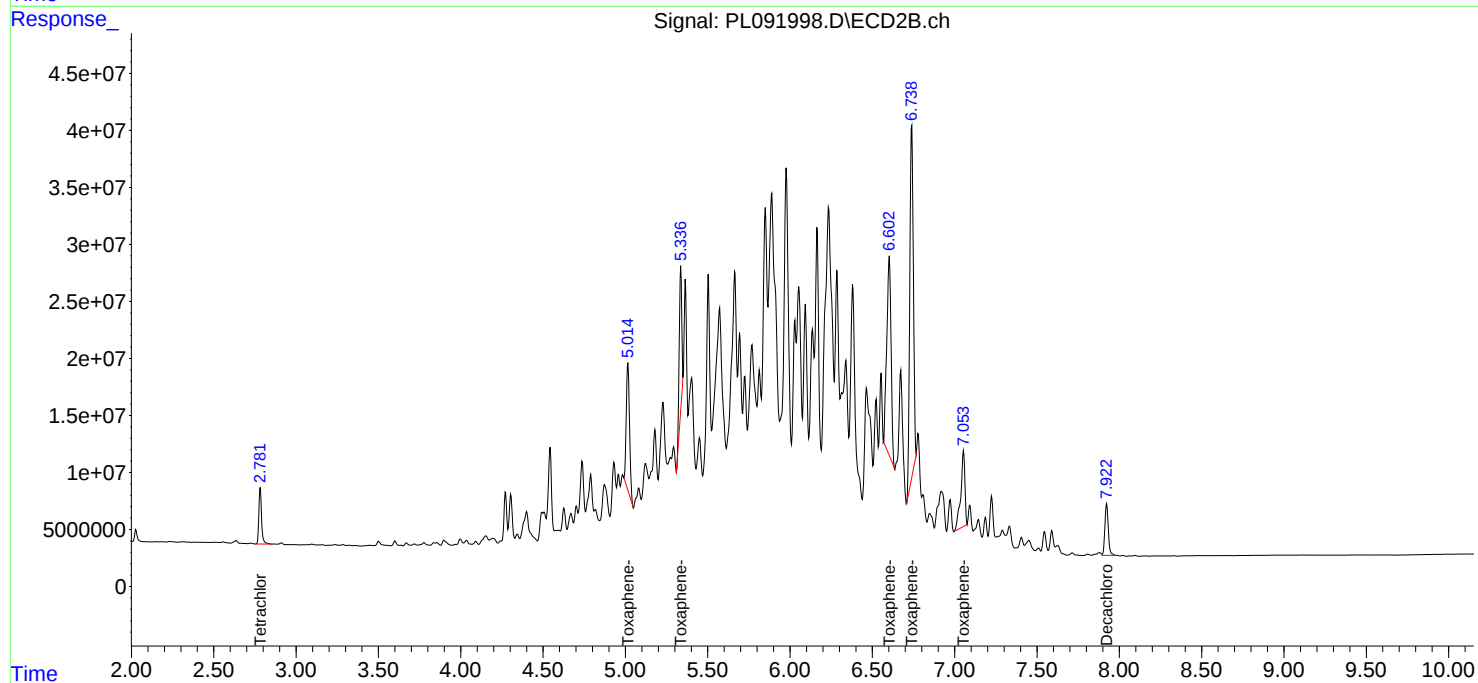
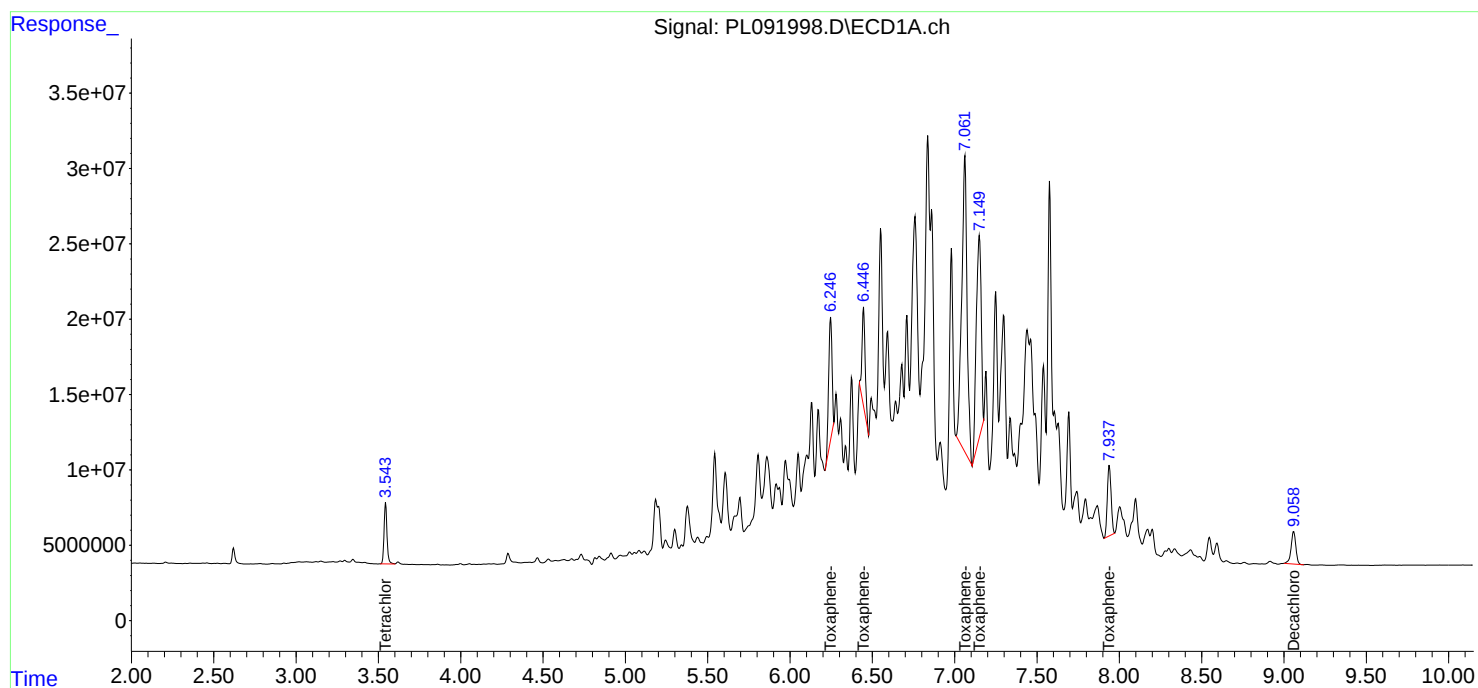
Instrument :
ECD_L
ClientSampleId :
PT-TXP-WP

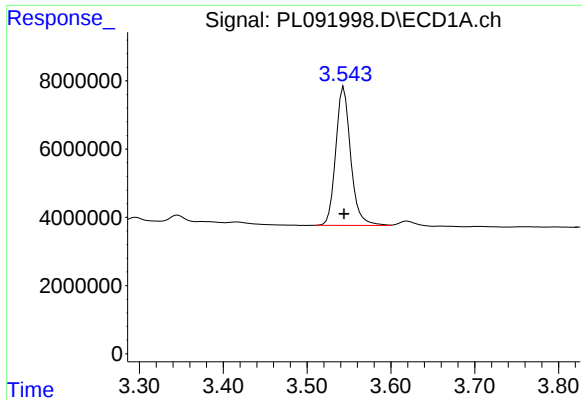
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/25/2024
Supervised By : Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:13:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 14:51:37 2024
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





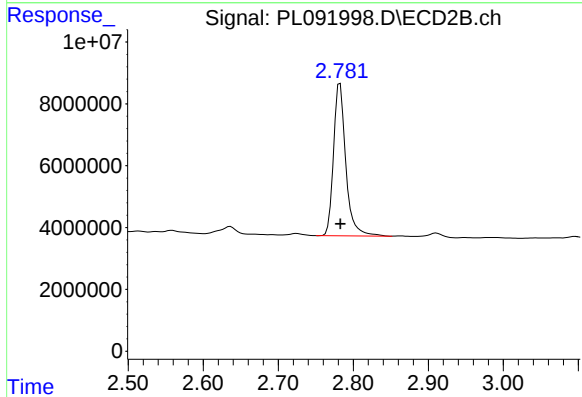
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 50107167
Conc: 22.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WP

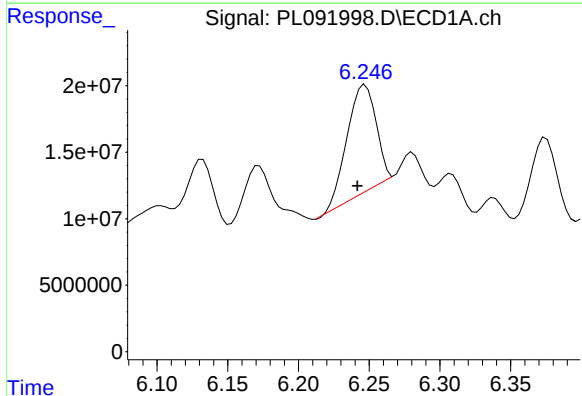
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/25/2024
Supervised By :Ankita Jodhani 09/25/2024



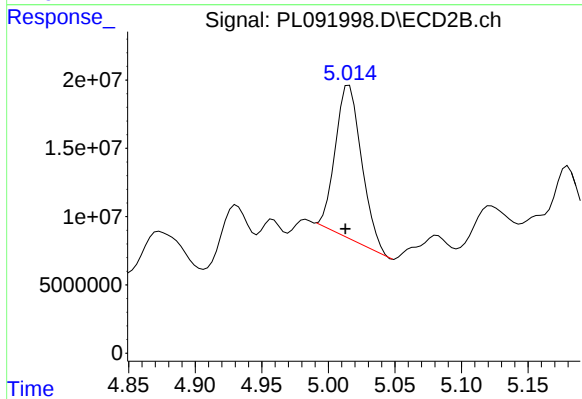
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 56110283
Conc: 21.62 ng/ml



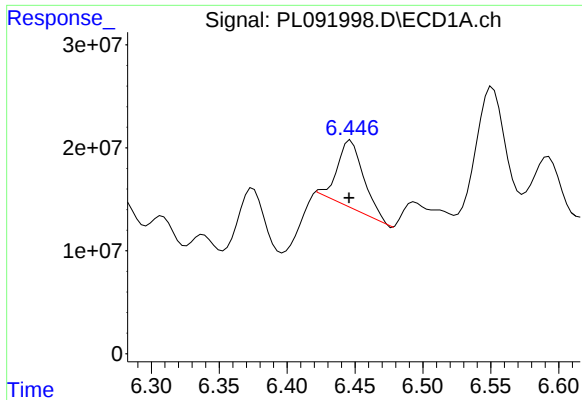
#2 Toxaphene-1

R.T.: 6.246 min
Delta R.T.: 0.004 min
Response: 116508273
Conc: 5025.34 ng/ml m



#2 Toxaphene-1

R.T.: 5.016 min
Delta R.T.: 0.003 min
Response: 150825374
Conc: 8279.72 ng/ml



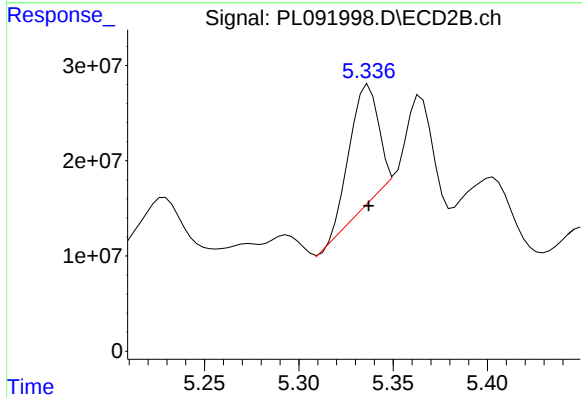
#3 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: 0.001 min
Response: 89115717
Conc: 6173.74 ng/m

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WP

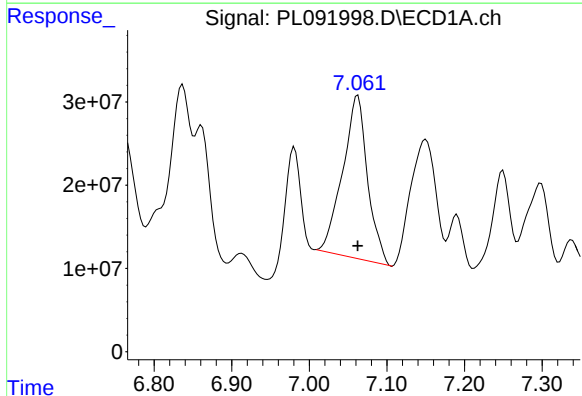
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/25/2024
Supervised By :Ankita Jodhani 09/25/2024



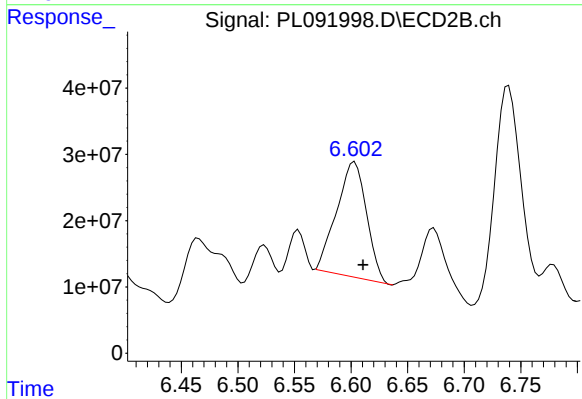
#3 Toxaphene-2

R.T.: 5.336 min
Delta R.T.: -0.001 min
Response: 135681782
Conc: 7761.28 ng/ml m



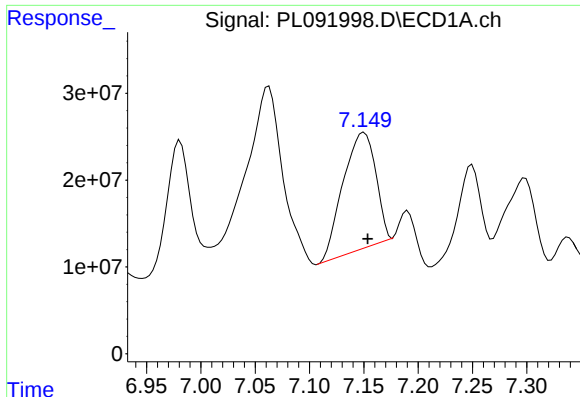
#4 Toxaphene-3

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 436327595
Conc: 5994.78 ng/ml



#4 Toxaphene-3

R.T.: 6.603 min
Delta R.T.: -0.007 min
Response: 318343913
Conc: 5156.51 ng/ml



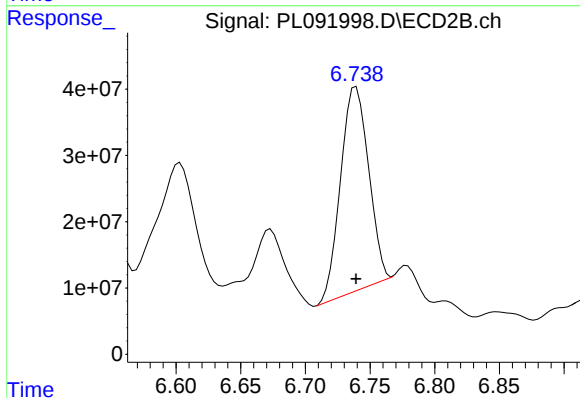
#5 Toxaphene-4

R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 279263146
Conc: 5058.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WP

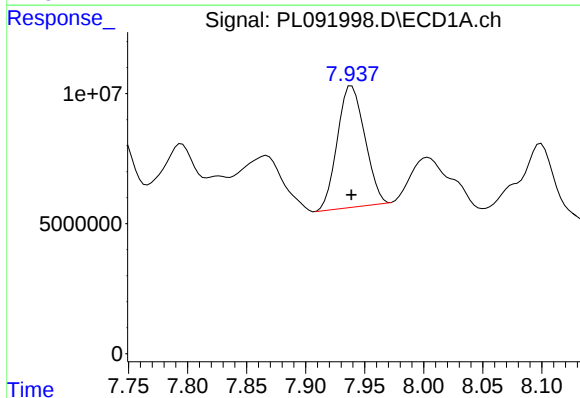
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/25/2024
Supervised By :Ankita Jodhani 09/25/2024



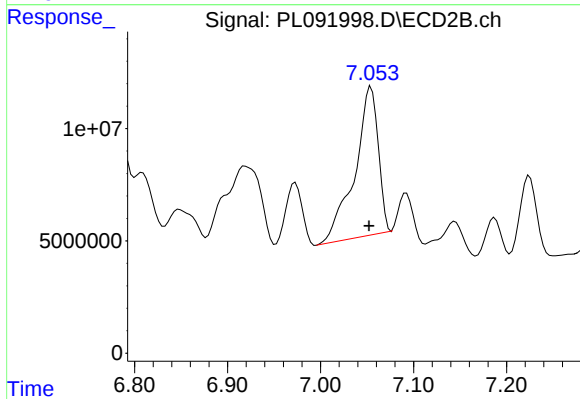
#5 Toxaphene-4

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 463067761
Conc: 5270.42 ng/ml



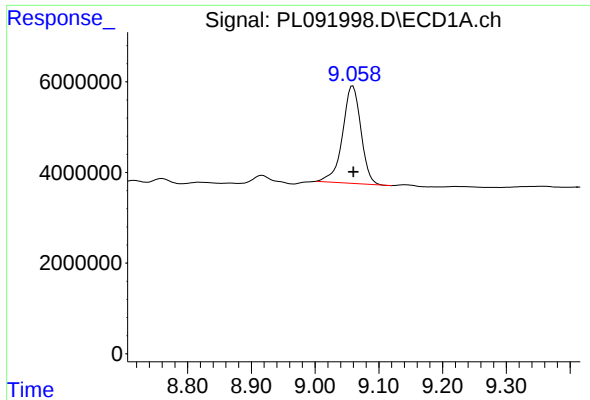
#6 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 75440072
Conc: 1848.97 ng/ml



#6 Toxaphene-5

R.T.: 7.054 min
Delta R.T.: 0.002 min
Response: 115329761
Conc: 1934.84 ng/ml



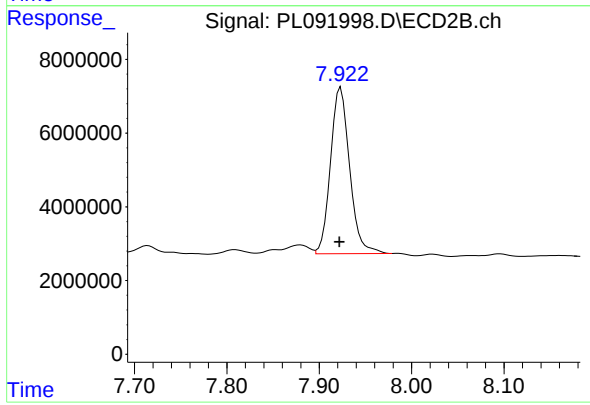
#7 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 43030719
Conc: 26.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WP

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/25/2024
Supervised By :Ankita Jodhani 09/25/2024



#7 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.001 min
Response: 64870570
Conc: 25.16 ng/ml