

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 18:01
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2024
 Supervised By : Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 12:50:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090924.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 12:50:23 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...	3.542	2.782	113.2E6	144.2E6	73.308	73.439
7) SA Decachlor...	9.054	7.920	87035148	133.1E6	74.146	73.993
Target Compounds						
2) Toxaphene-1	6.238	5.010	6986934	9465797	736.850	752.102
3) Toxaphene-2	6.441	5.336	6753691	8736140	765.532m	742.254
4) Toxaphene-3	7.059	6.608	33751881	30880574	741.747	741.703
5) Toxaphene-4	7.150	6.736	26762588	42312545	741.527	752.212
6) Toxaphene-5	7.933	7.049	19781036	31257946	738.455	732.774

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
Data File : PL091582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2024 18:01
Operator : AR\AJ
Sample : PTOXICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

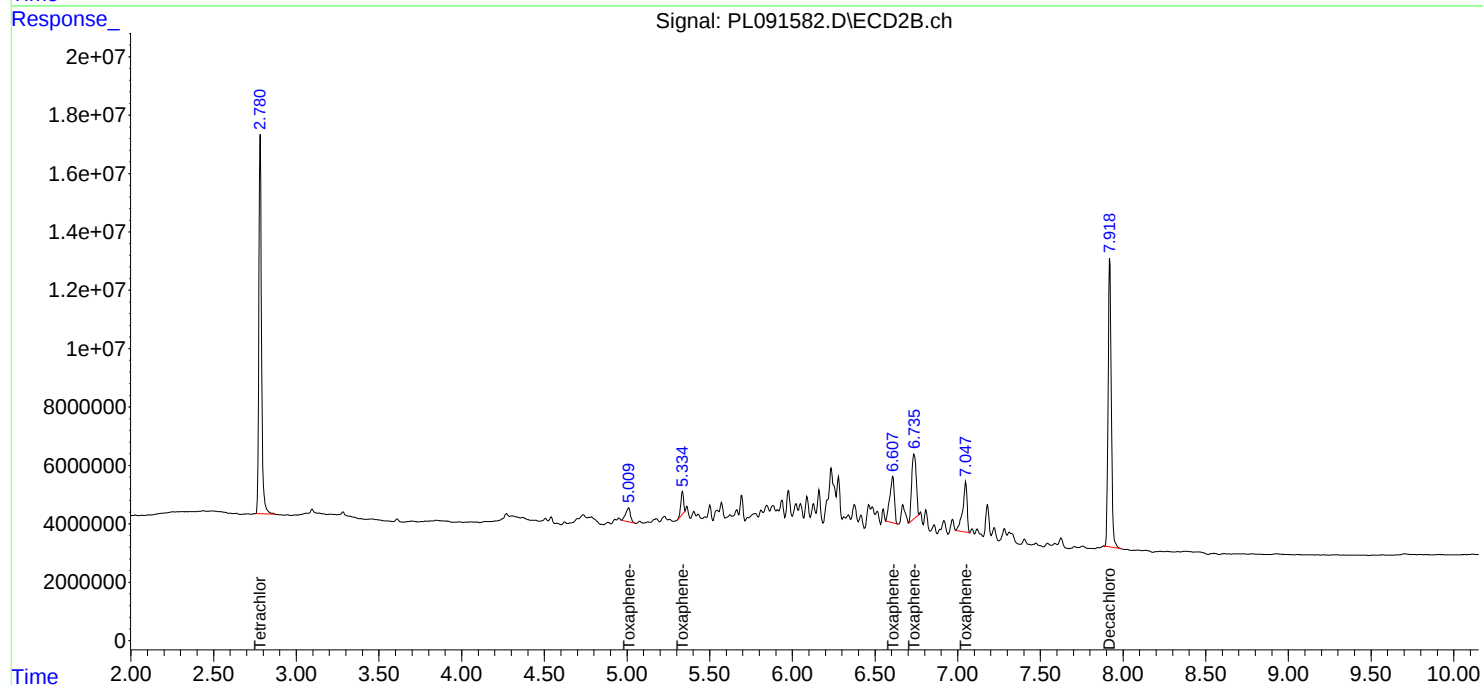
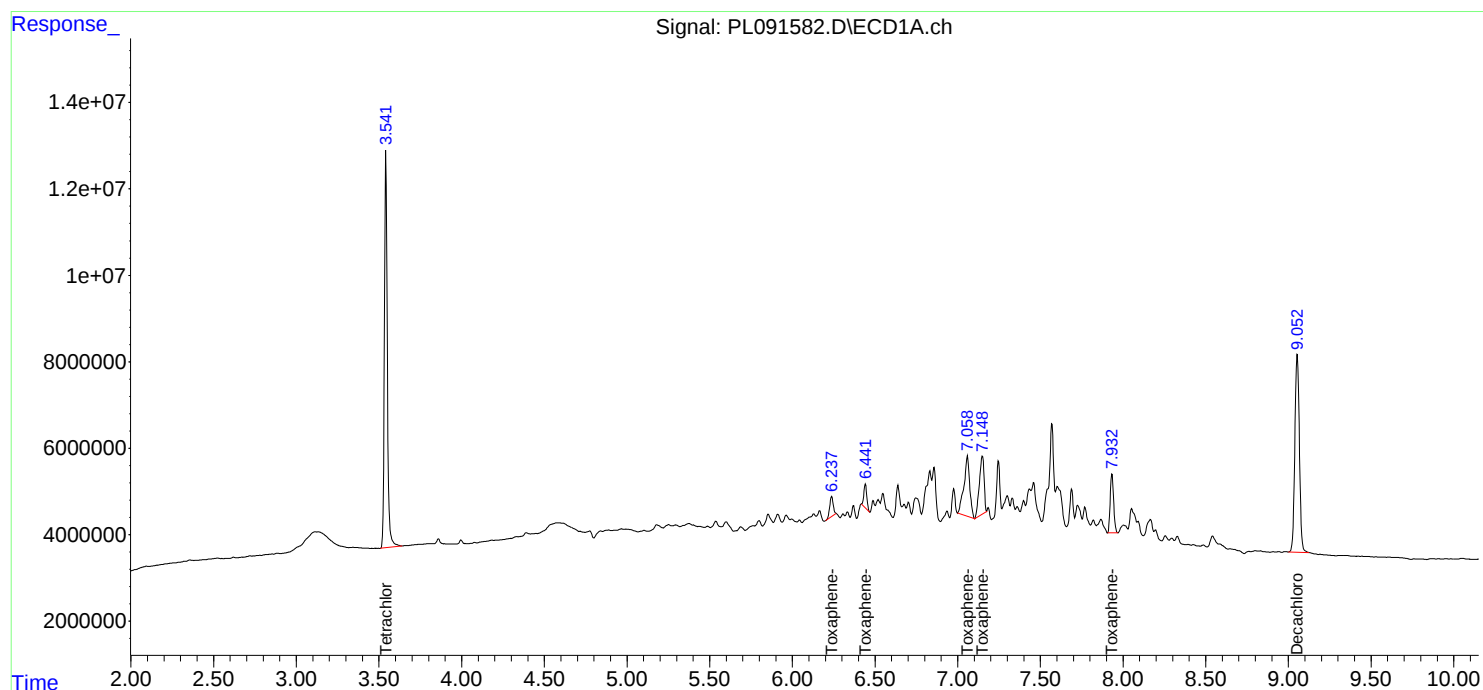
Instrument :
ECD_L
ClientSampleId :
PTOXICC750

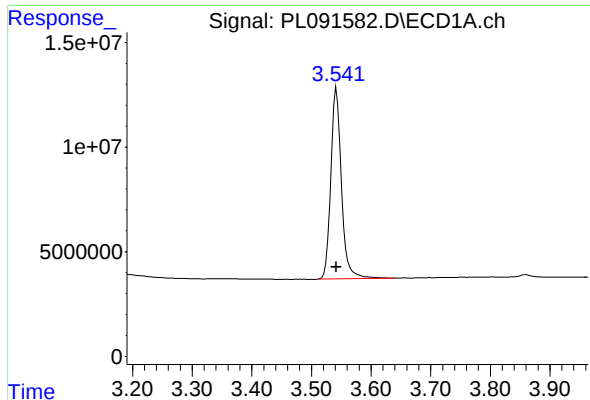
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/11/2024
Supervised By : Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 12:50:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090924.M
Quant Title : GC Extractables
QLast Update : Wed Sep 11 12:50:23 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 x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm





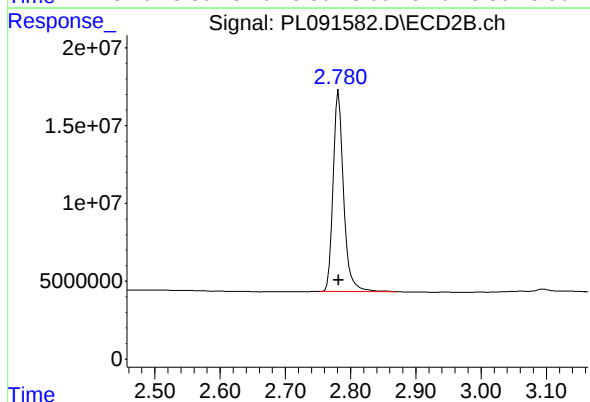
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 113206855
Conc: 73.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

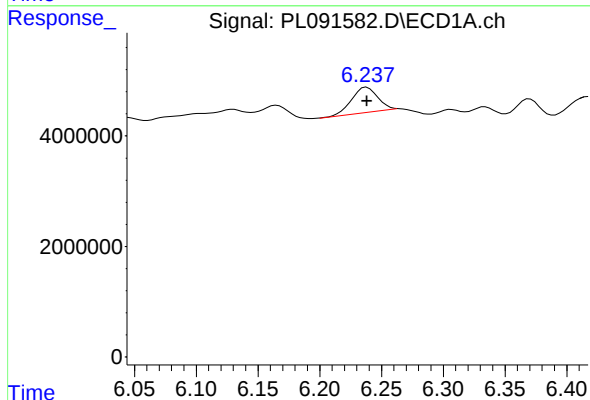
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/11/2024
Supervised By :Ankita Jodhani 09/11/2024



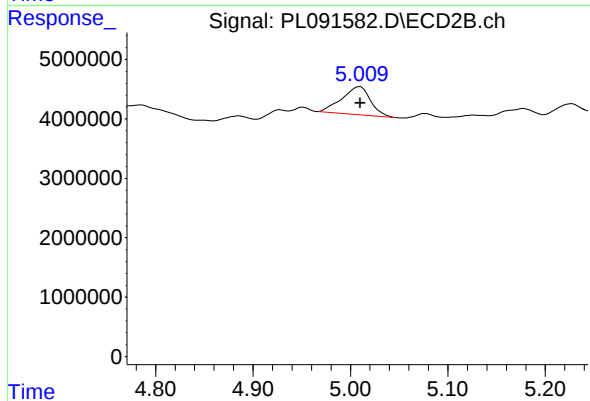
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 144153378
Conc: 73.44 ng/ml



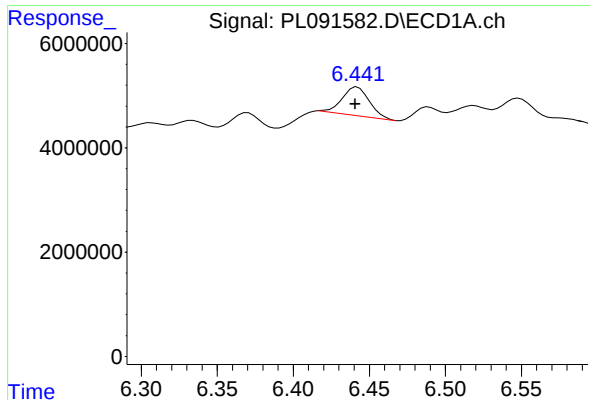
#2 Toxaphene-1

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 6986934
Conc: 736.85 ng/ml



#2 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 9465797
Conc: 752.10 ng/ml



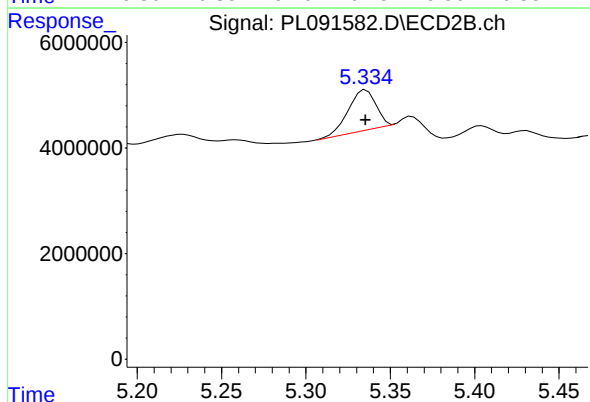
#3 Toxaphene-2

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 6753691
Conc: 765.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

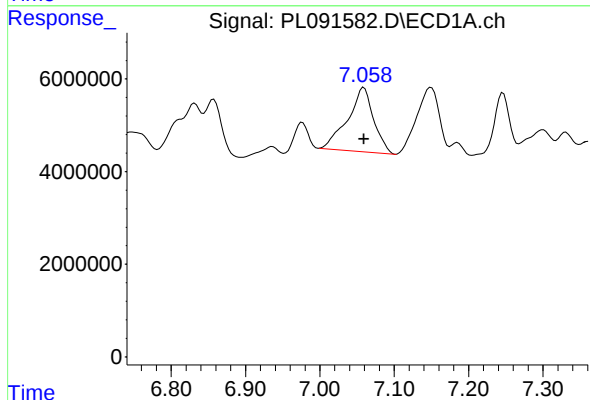
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/11/2024
Supervised By :Ankita Jodhani 09/11/2024



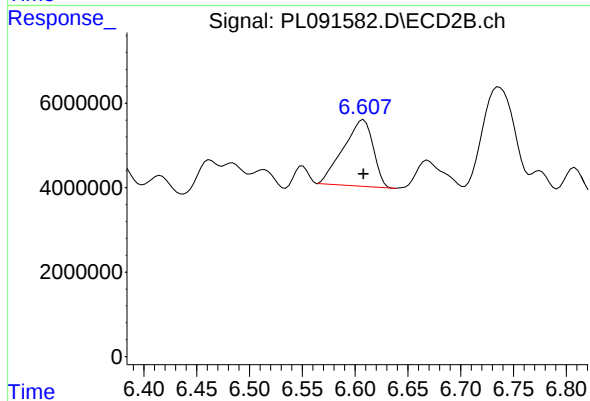
#3 Toxaphene-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 8736140
Conc: 742.25 ng/ml



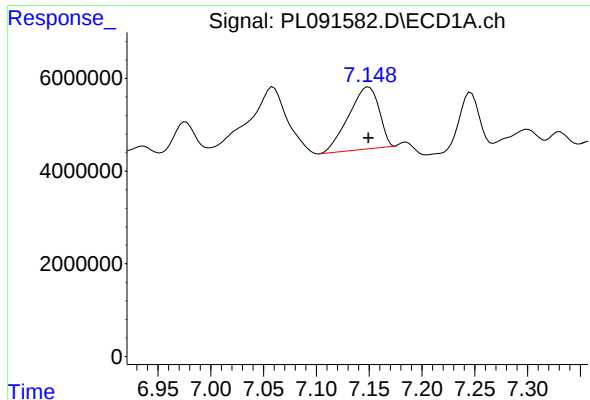
#4 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 33751881
Conc: 741.75 ng/ml



#4 Toxaphene-3

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 30880574
Conc: 741.70 ng/ml



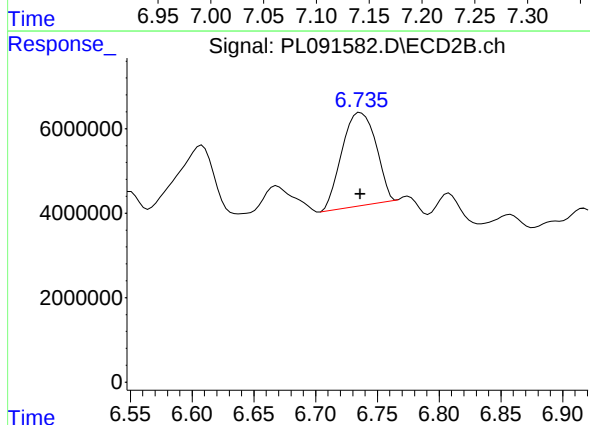
#5 Toxaphene-4

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 26762588
Conc: 741.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

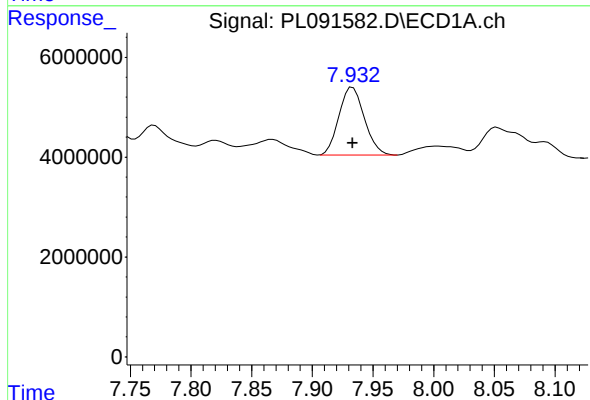
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/11/2024
Supervised By :Ankita Jodhani 09/11/2024



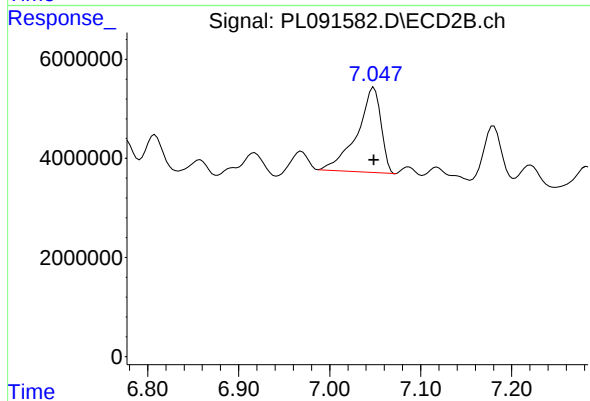
#5 Toxaphene-4

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 42312545
Conc: 752.21 ng/ml



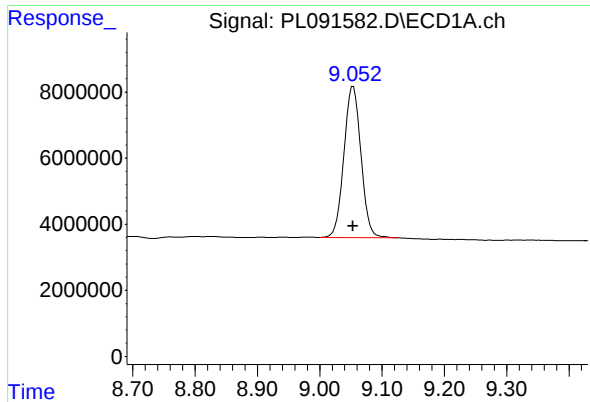
#6 Toxaphene-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 19781036
Conc: 738.46 ng/ml



#6 Toxaphene-5

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 31257946
Conc: 732.77 ng/ml



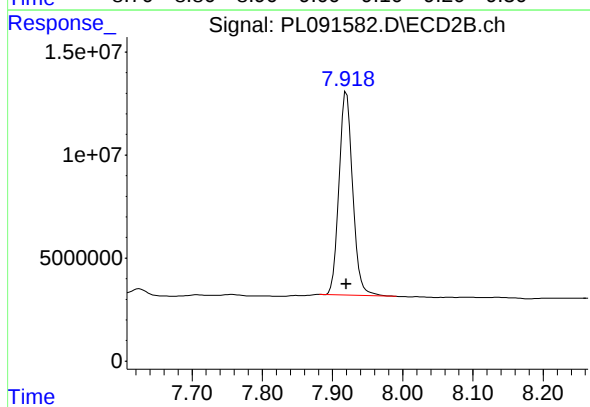
#7 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 87035148
Conc: 74.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/11/2024
Supervised By :Ankita Jodhani 09/11/2024



#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 133106212
Conc: 73.99 ng/ml