

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 15:54
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 17:27:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:22:44 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...	3.538	2.777	65458203	67722909	25.642	24.993
7) SA Decachlor...	9.055	7.918	51153480	66679085	26.202	25.508
Target Compounds						
2) Toxaphene-1	6.236	5.007	7001479	6137130	264.131m	260.367
3) Toxaphene-2	6.442	5.331	4012170	6495351	259.057	280.389
4) Toxaphene-3	7.059	6.605	22150081	17166820	257.040	244.258
5) Toxaphene-4	7.150	6.735	18005035	21747589	263.066	249.777
6) Toxaphene-5	7.934	7.047	12469824	17991219	259.059m	241.956

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
Data File : PL092510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 15:54
Operator : AR\AJ
Sample : PTOXICC250
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PTOXICC250

Manual Integrations

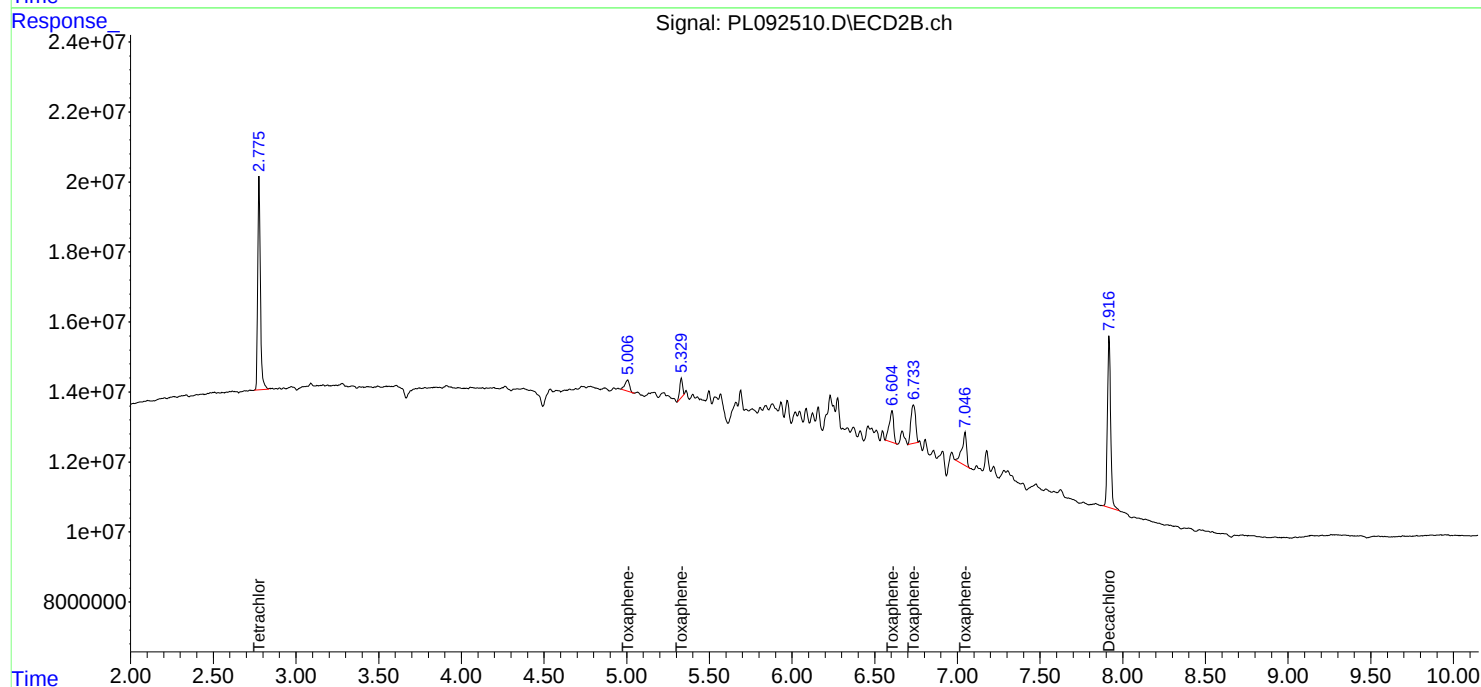
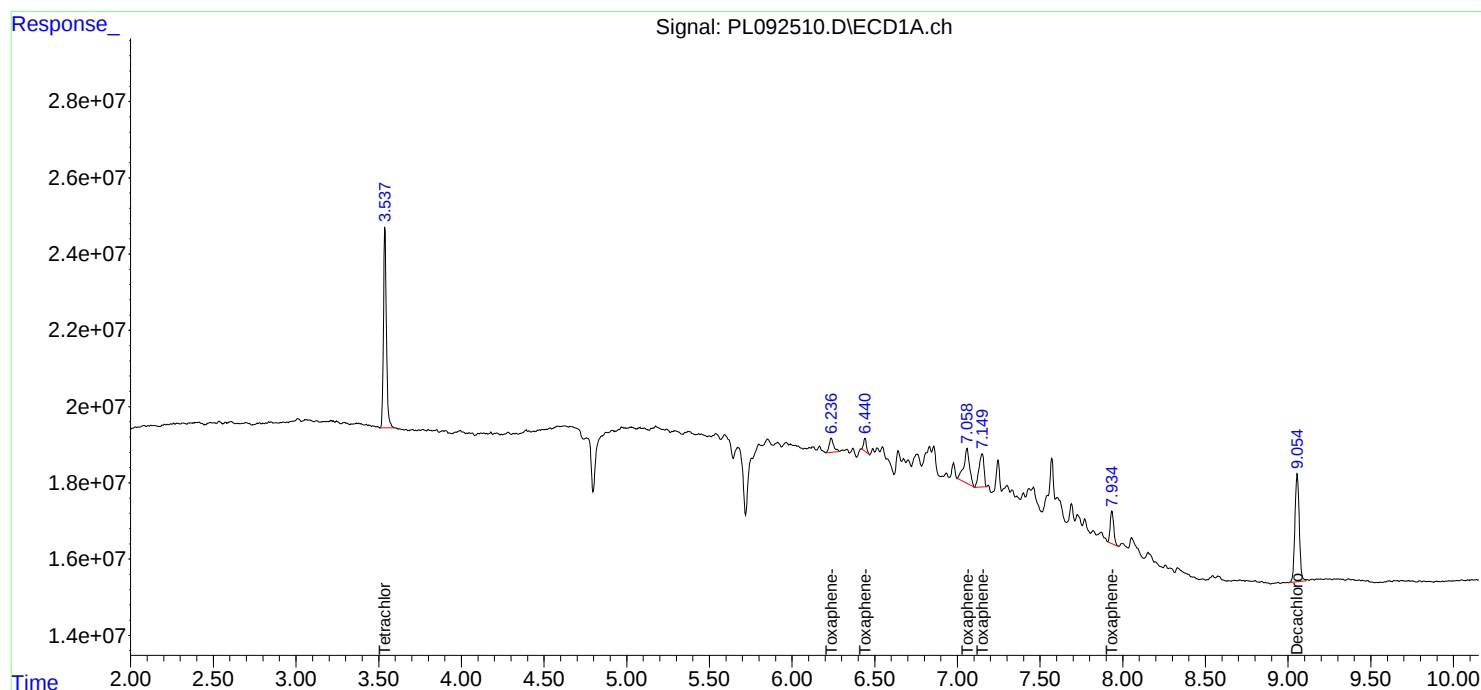
APPROVED

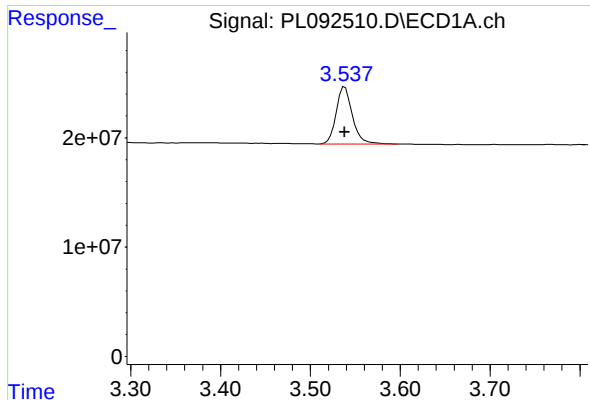
Reviewed By :Abdul Mirza 10/22/2024

Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 17:27:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 17:22:44 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





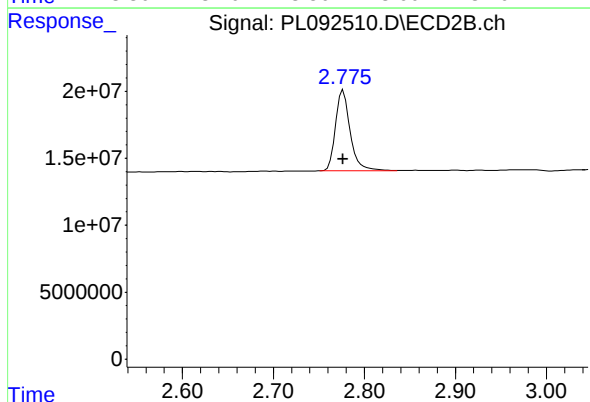
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 65458203
Conc: 25.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

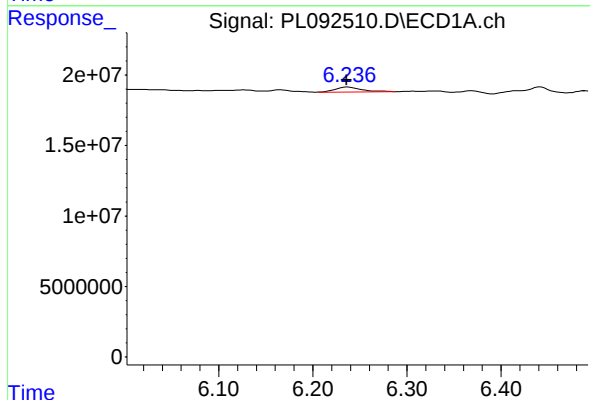
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



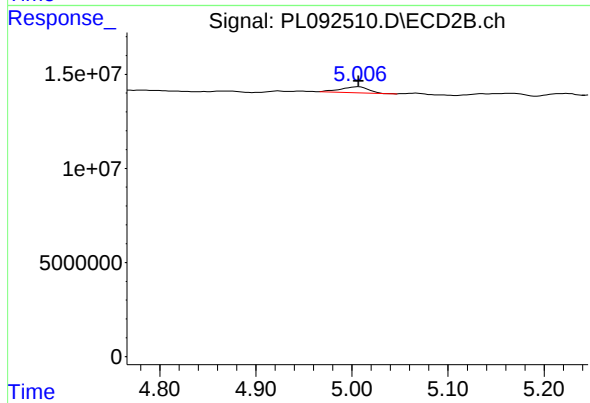
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 67722909
Conc: 24.99 ng/ml



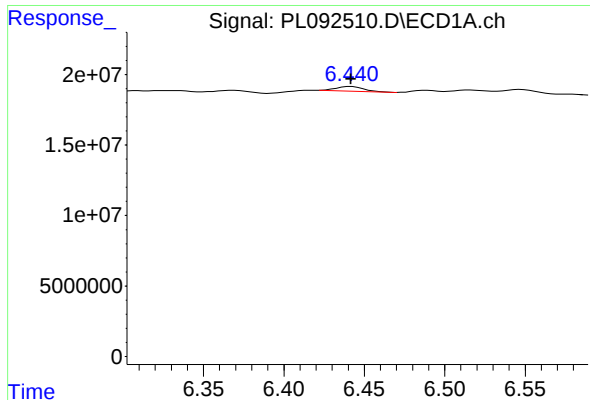
#2 Toxaphene-1

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 7001479
Conc: 264.13 ng/ml m



#2 Toxaphene-1

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 6137130
Conc: 260.37 ng/ml



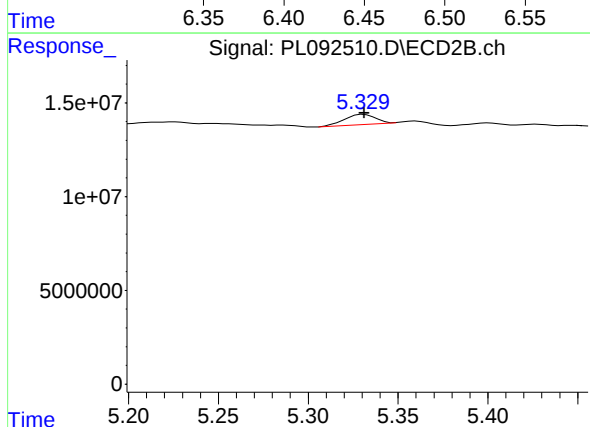
#3 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 4012170
Conc: 259.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

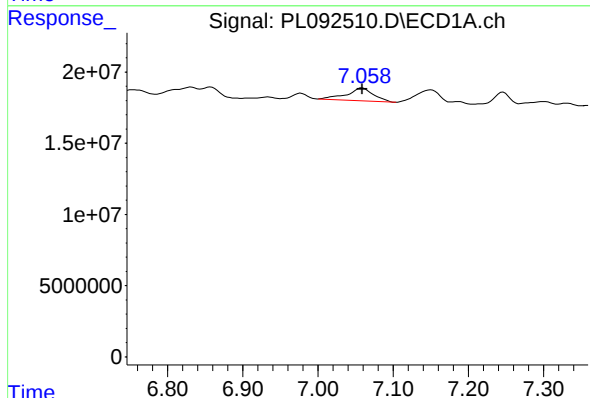
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



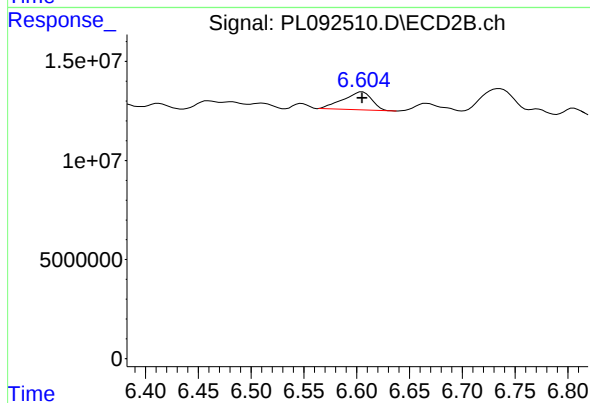
#3 Toxaphene-2

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 6495351
Conc: 280.39 ng/ml



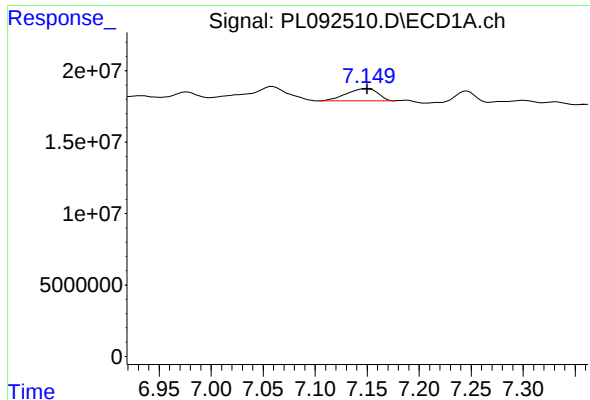
#4 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 22150081
Conc: 257.04 ng/ml



#4 Toxaphene-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 17166820
Conc: 244.26 ng/ml



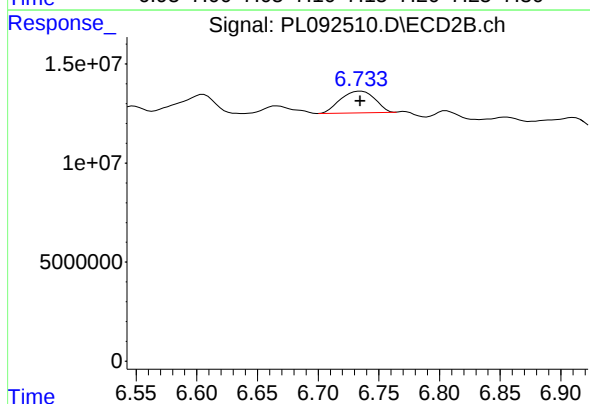
#5 Toxaphene-4

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 18005035
Conc: 263.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

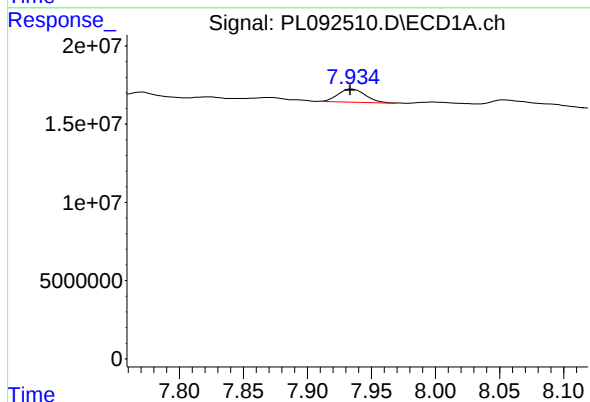
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



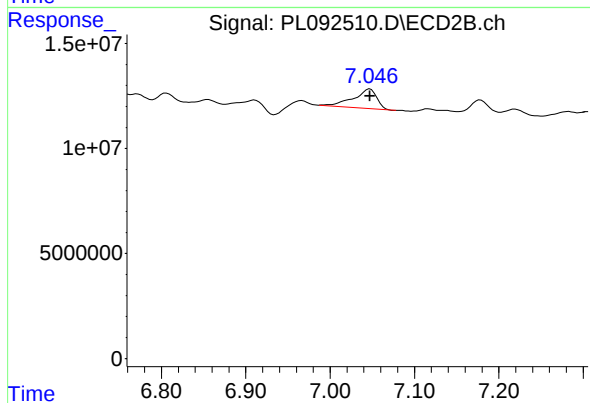
#5 Toxaphene-4

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 21747589
Conc: 249.78 ng/ml



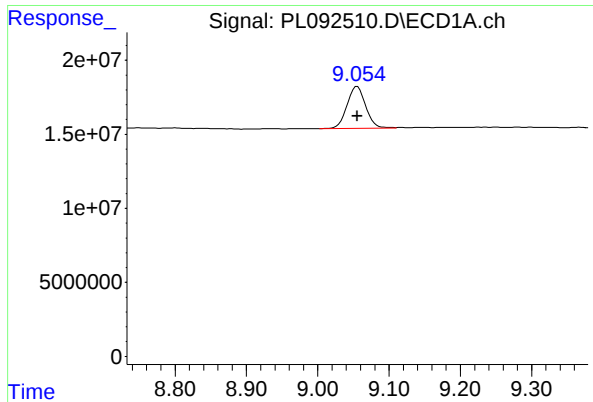
#6 Toxaphene-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 12469824
Conc: 259.06 ng/ml m



#6 Toxaphene-5

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 17991219
Conc: 241.96 ng/ml



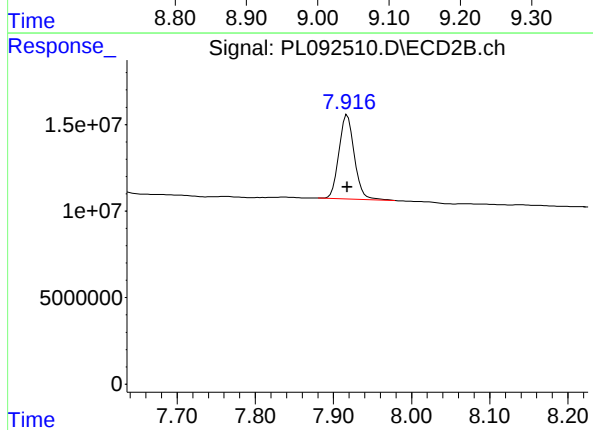
#7 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 51153480
Conc: 26.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



#7 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 66679085
Conc: 25.51 ng/ml