

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 16:37
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2022
 Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:27:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 00:58:25 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...	4.556	5.492	37248395	113.6E6	49.724	50.821
7) SA Decachlor...	10.319	11.387	56612335	107.7E6	49.130	48.751
Target Compounds						
2) Toxaphene-1	7.651	8.541	2381207	7161666	457.496	479.808
3) Toxaphene-2	7.823	9.073	3483808	13334891	490.132	478.599
4) Toxaphene-3	8.324	9.383	8996676	19391699	497.551	486.796
5) Toxaphene-4	8.972	9.471	7527456	18622994	478.361	487.730m
6) Toxaphene-5	9.110	9.914	12348060	14787490	497.085	537.866

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
Data File : PL072237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2022 16:37
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

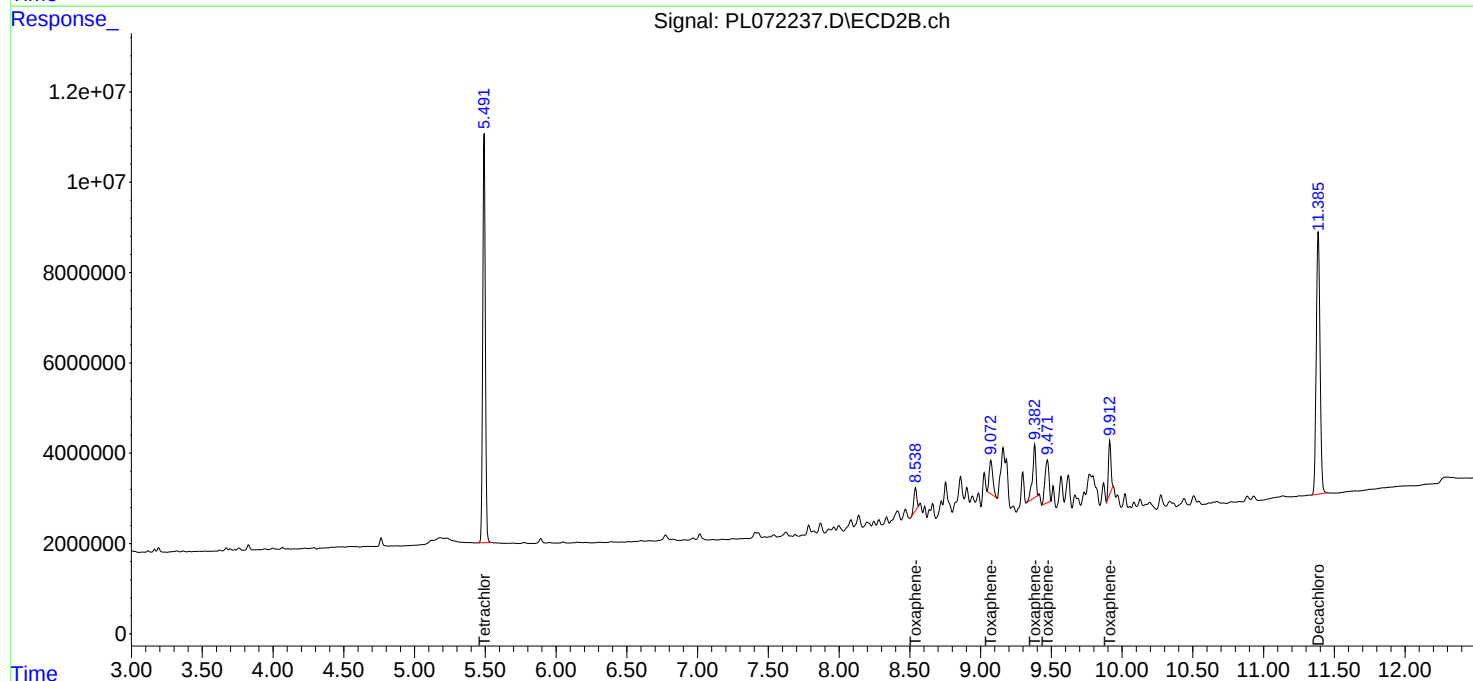
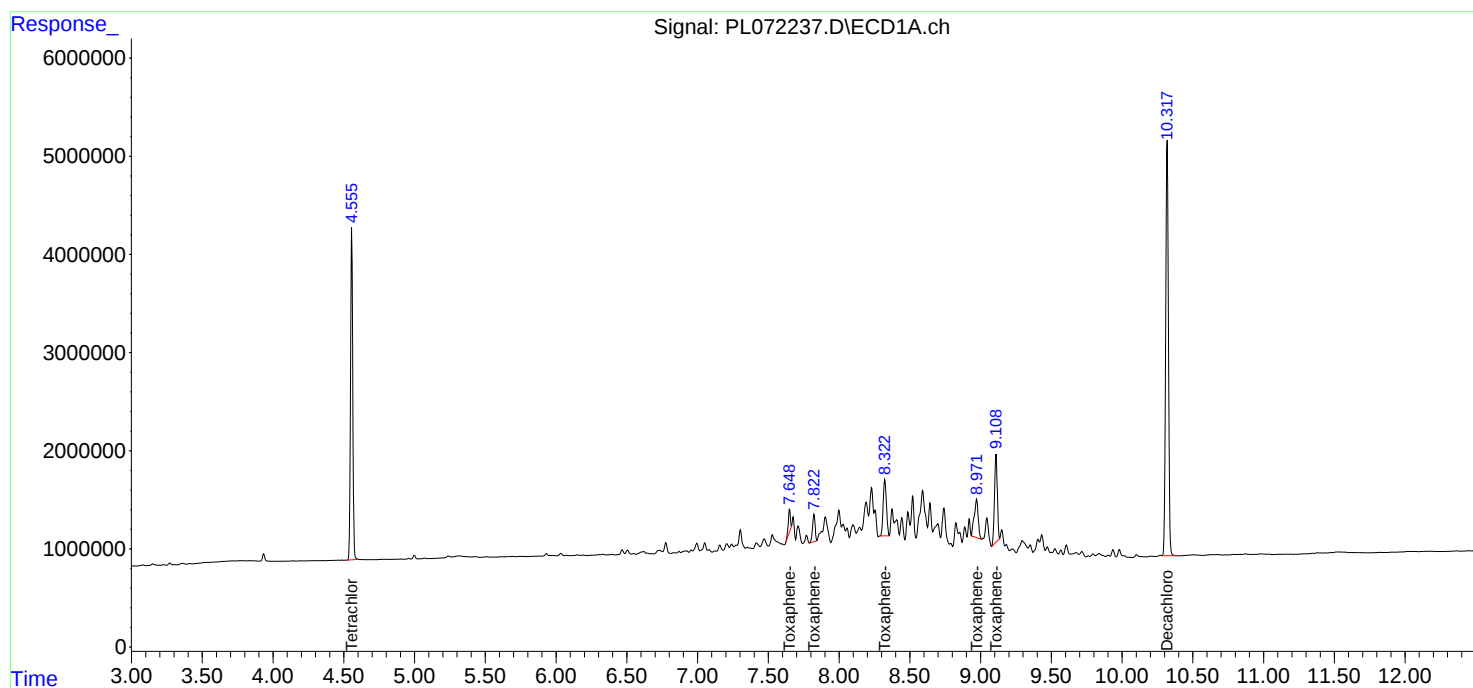
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

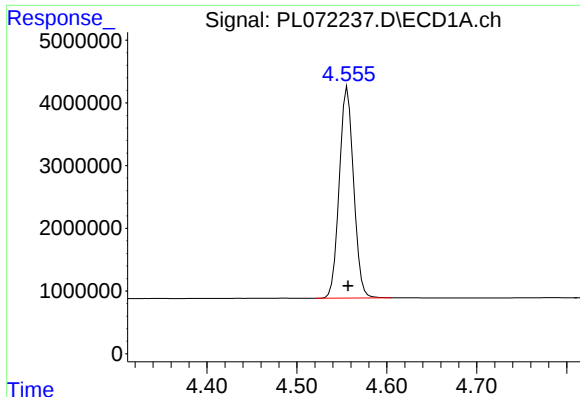
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/26/2022
Supervised By : Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 02:27:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 00:58:25 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 x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm





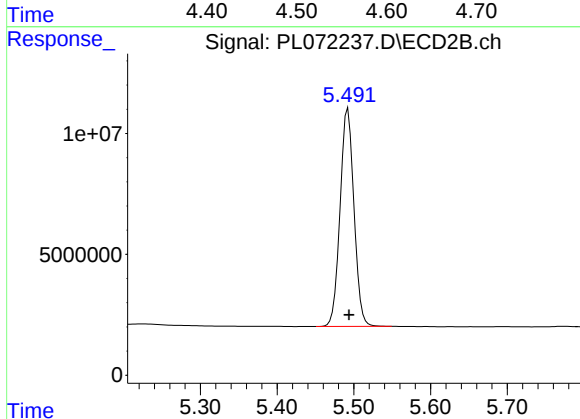
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 37248395
Conc: 49.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

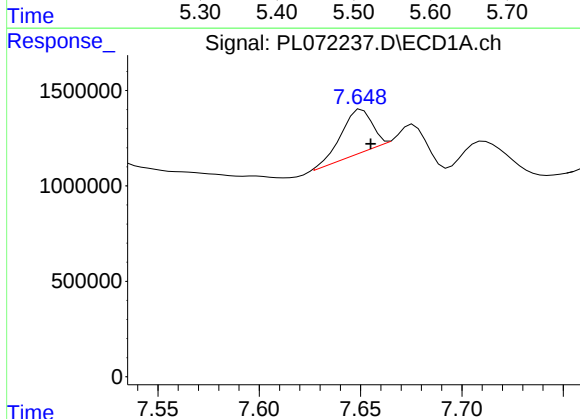
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/26/2022
Supervised By :Ankita Jodhani 01/26/2022



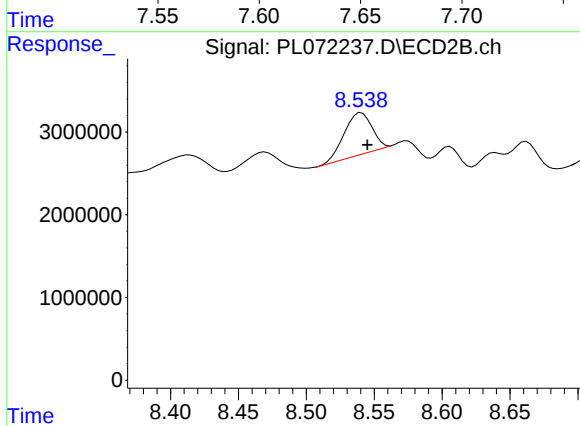
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 113603127
Conc: 50.82 ng/ml



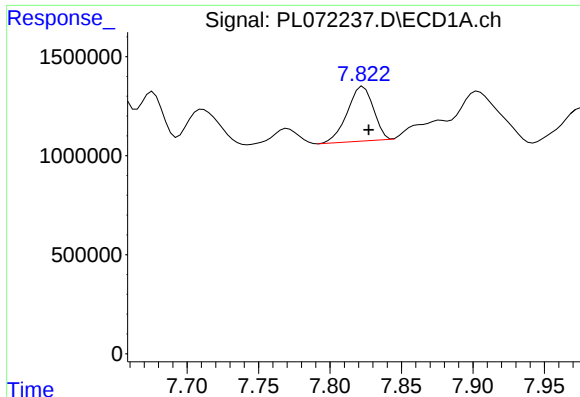
#2 Toxaphene-1

R.T.: 7.651 min
Delta R.T.: -0.004 min
Response: 2381207
Conc: 457.50 ng/ml



#2 Toxaphene-1

R.T.: 8.541 min
Delta R.T.: -0.004 min
Response: 7161666
Conc: 479.81 ng/ml



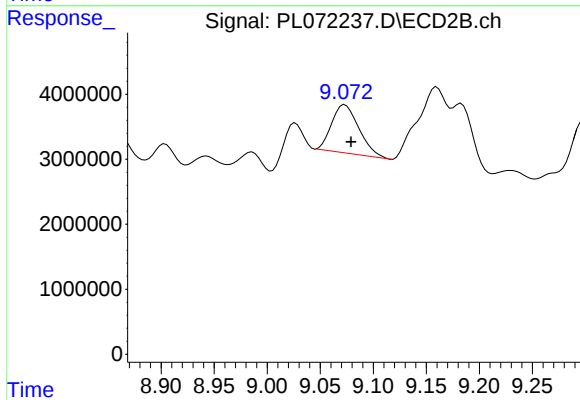
#3 Toxaphene-2

R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 3483808
Conc: 490.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

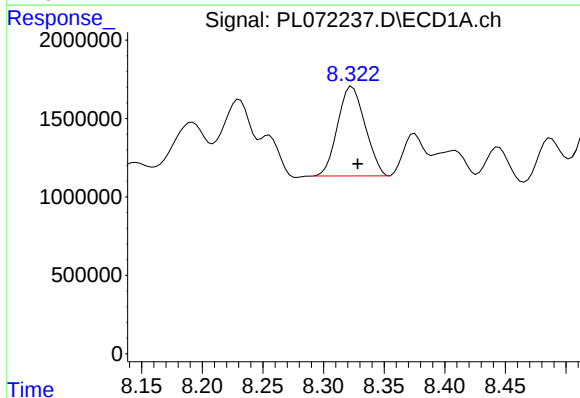
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/26/2022
Supervised By :Ankita Jodhani 01/26/2022



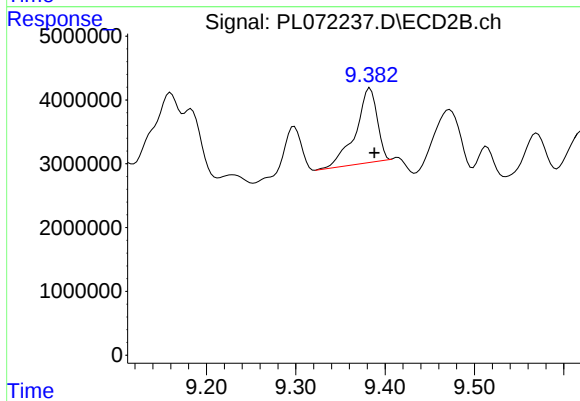
#3 Toxaphene-2

R.T.: 9.073 min
Delta R.T.: -0.006 min
Response: 13334891
Conc: 478.60 ng/ml



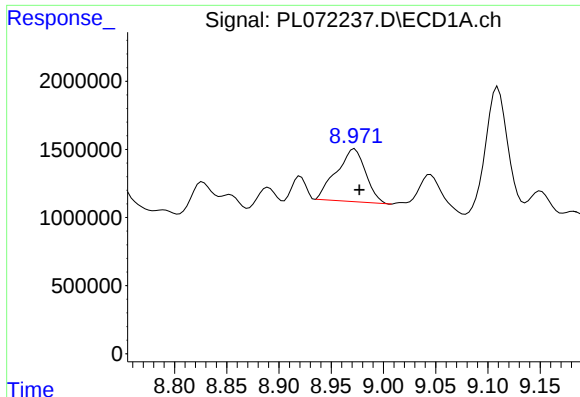
#4 Toxaphene-3

R.T.: 8.324 min
Delta R.T.: -0.005 min
Response: 8996676
Conc: 497.55 ng/ml



#4 Toxaphene-3

R.T.: 9.383 min
Delta R.T.: -0.005 min
Response: 19391699
Conc: 486.80 ng/ml



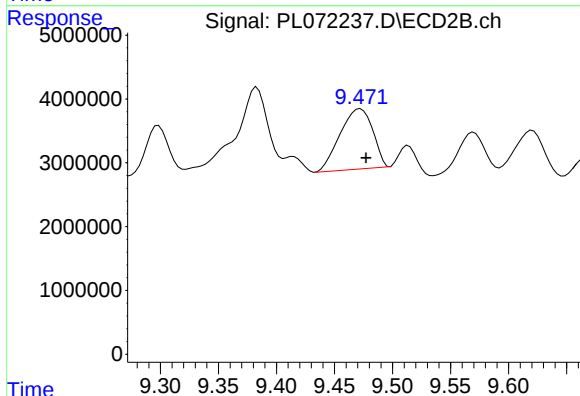
#5 Toxaphene-4

R.T.: 8.972 min
Delta R.T.: -0.005 min
Response: 7527456
Conc: 478.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

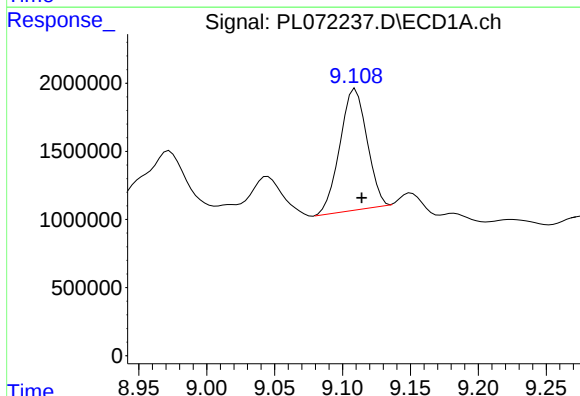
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/26/2022
Supervised By :Ankita Jodhani 01/26/2022



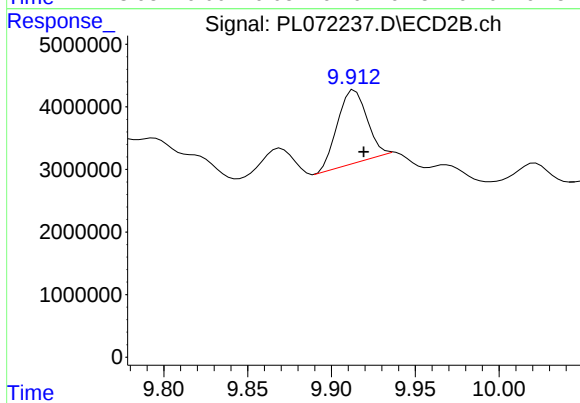
#5 Toxaphene-4

R.T.: 9.471 min
Delta R.T.: -0.006 min
Response: 18622994
Conc: 487.73 ng/ml m



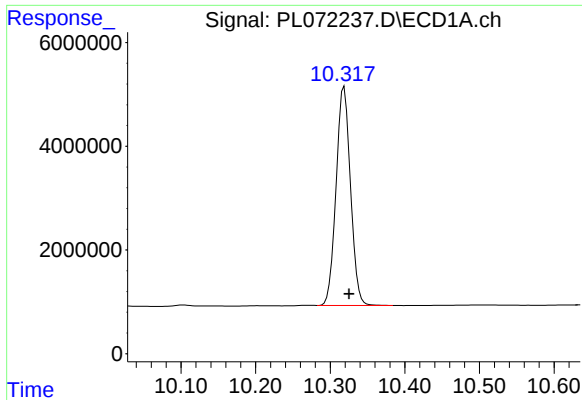
#6 Toxaphene-5

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 12348060
Conc: 497.09 ng/ml



#6 Toxaphene-5

R.T.: 9.914 min
Delta R.T.: -0.005 min
Response: 14787490
Conc: 537.87 ng/ml



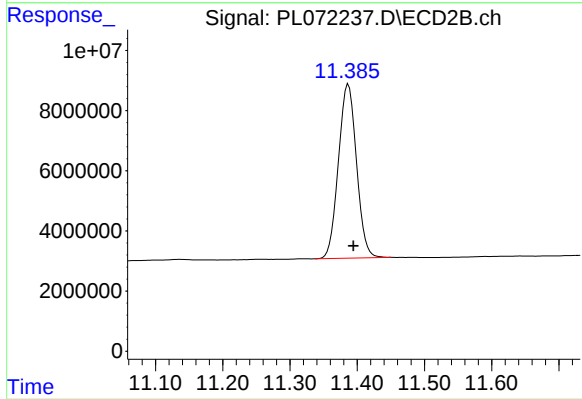
#7 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.007 min
Response: 56612335
Conc: 49.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/26/2022
Supervised By :Ankita Jodhani 01/26/2022



#7 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.008 min
Response: 107733146
Conc: 48.75 ng/ml