

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011722\
 Data File : PL072039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 18:11
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL011722TOX

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/18/2022
 Supervised By : Ankita Jodhani 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:58:59 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.558	5.494	37826984	114.3E6	50.496	51.150
7)	SA Decachlor...	10.325	11.393	56822009	111.1E6	49.312	50.297
Target Compounds							
2)	Toxaphene-1	7.655	8.544	2494567	7430714	479.275	497.833
3)	Toxaphene-2	7.827	9.078	3599746	14181866	506.443	508.998
4)	Toxaphene-3	8.328	9.387	9017732	20239288	498.715	508.073
5)	Toxaphene-4	8.977	9.475	7864032	19530349	499.750	511.493m
6)	Toxaphene-5	9.114	9.919	12548608	13903949	505.159	505.729

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011722\
Data File : PL072039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2022 18:11
Operator : AR\AJ
Sample : PTOXICV500
Misc :
ALS Vial : 22 Sample Multiplier: 1

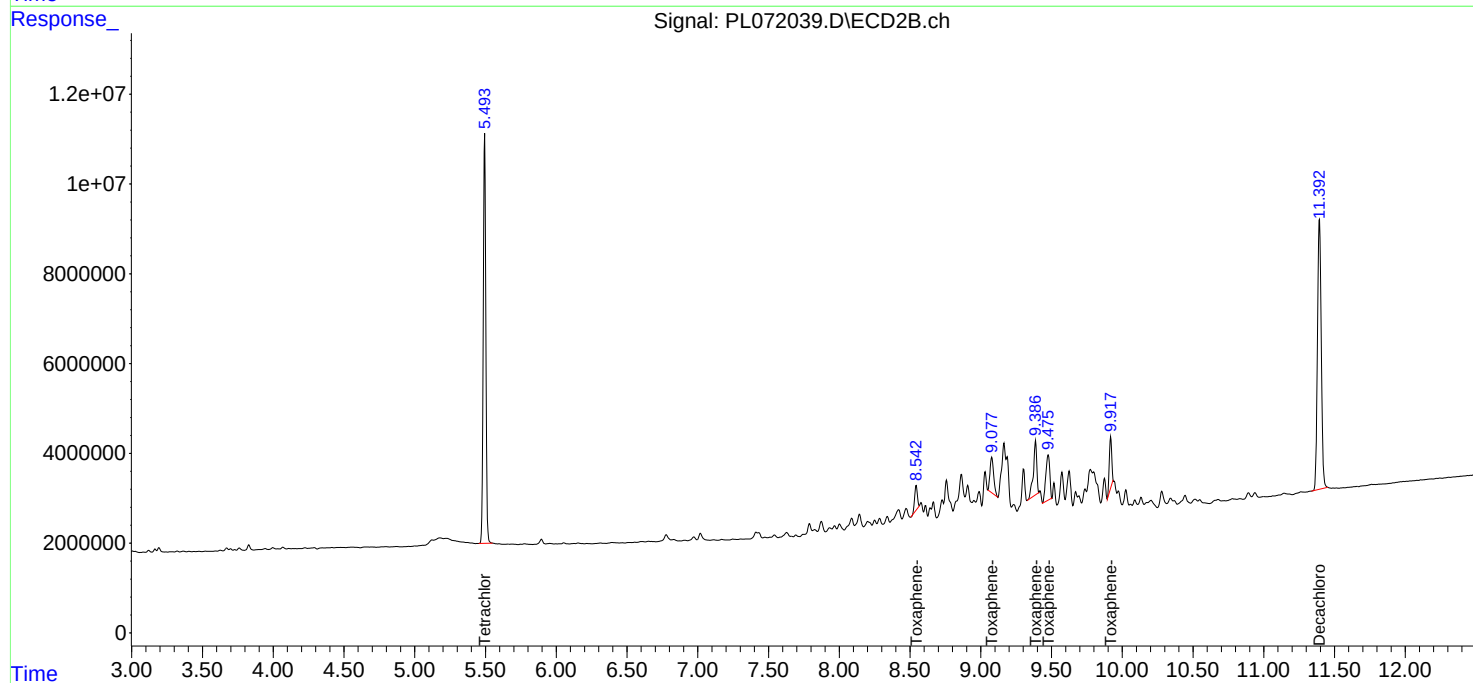
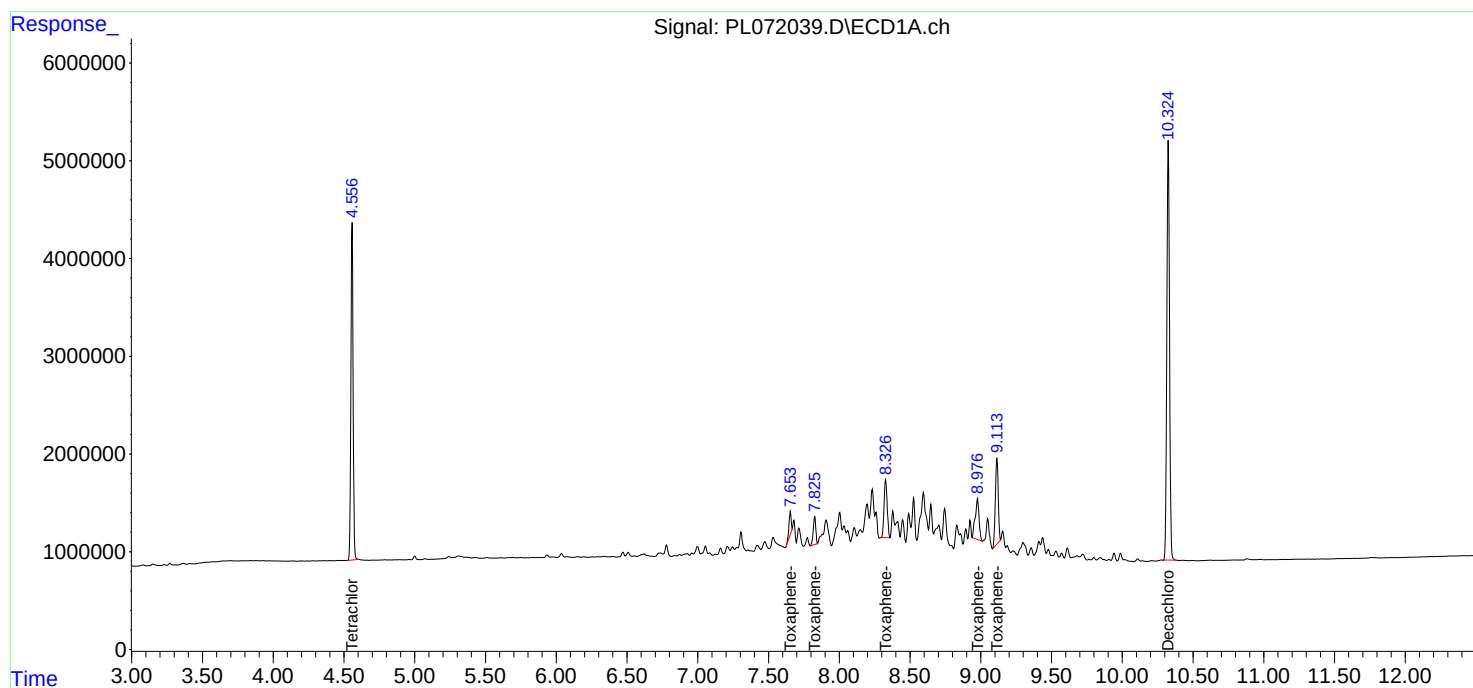
Instrument :
ECD_L
ClientSampleId :
ICVPL011722TOX

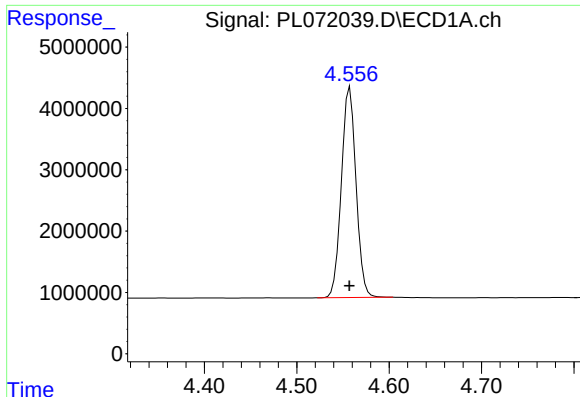
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/18/2022
Supervised By : Ankita Jodhani 01/18/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:58:59 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





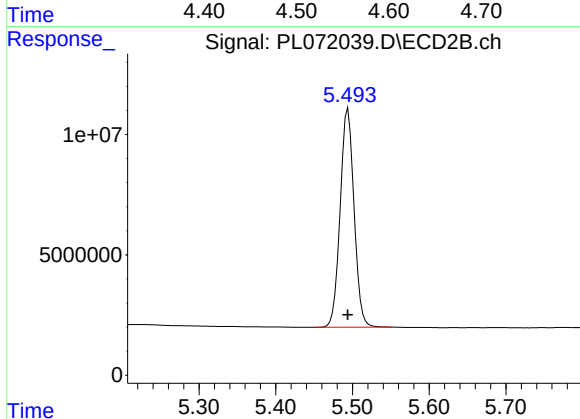
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 37826984
Conc: 50.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL011722TOX

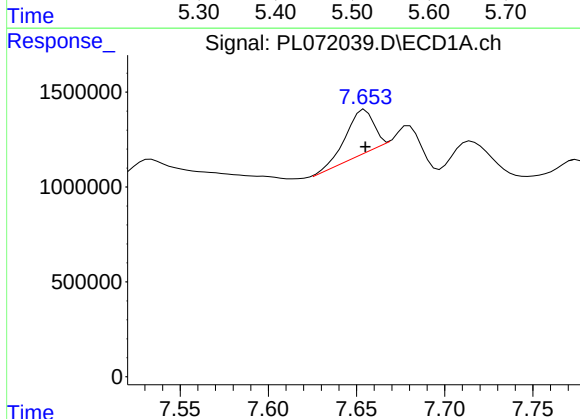
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/18/2022
Supervised By :Ankita Jodhani 01/18/2022



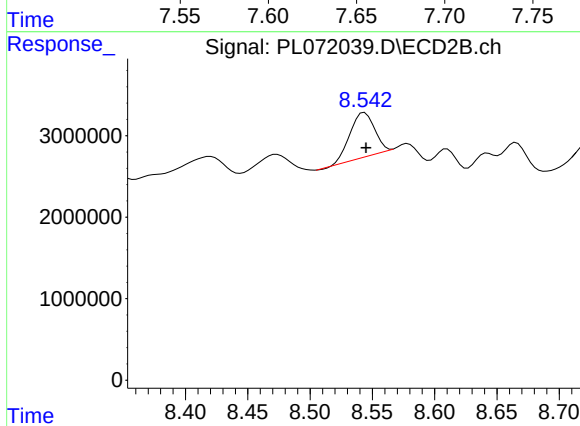
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 114337010
Conc: 51.15 ng/ml



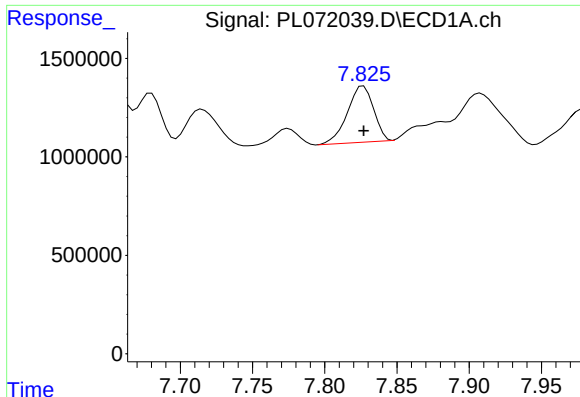
#2 Toxaphene-1

R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 2494567
Conc: 479.28 ng/ml



#2 Toxaphene-1

R.T.: 8.544 min
Delta R.T.: -0.001 min
Response: 7430714
Conc: 497.83 ng/ml



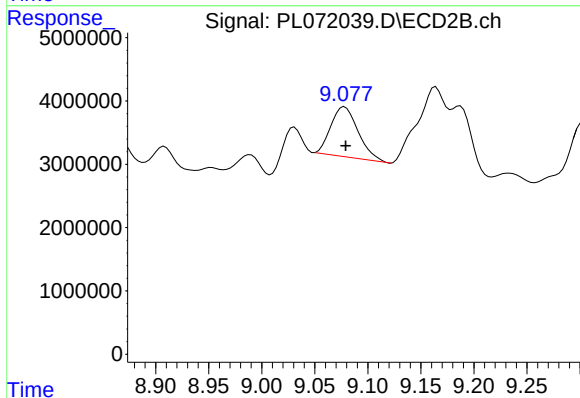
#3 Toxaphene-2

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 3599746
Conc: 506.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL011722TOX

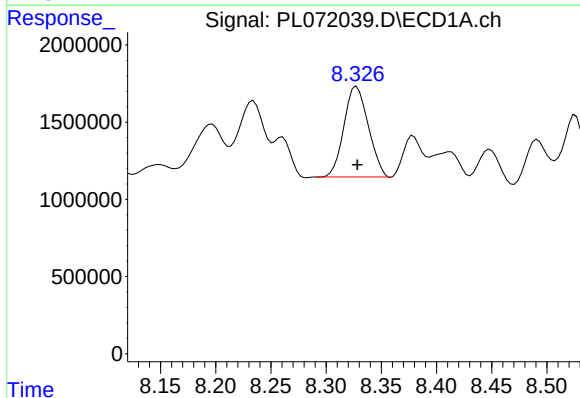
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/18/2022
Supervised By :Ankita Jodhani 01/18/2022



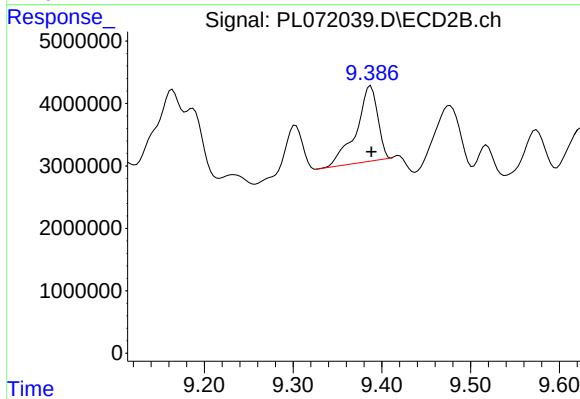
#3 Toxaphene-2

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 14181866
Conc: 509.00 ng/ml



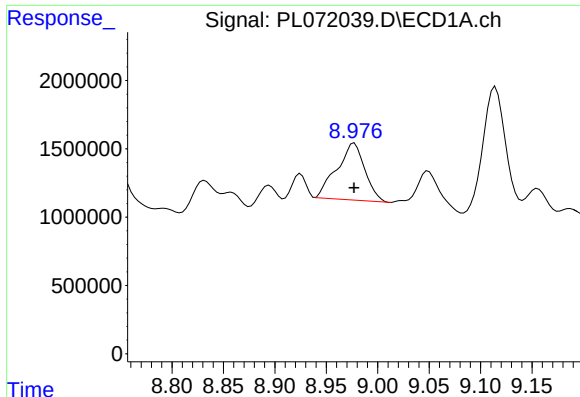
#4 Toxaphene-3

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 9017732
Conc: 498.72 ng/ml



#4 Toxaphene-3

R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 20239288
Conc: 508.07 ng/ml



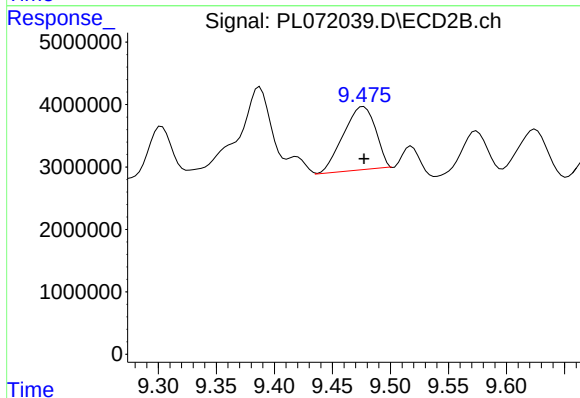
#5 Toxaphene-4

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 7864032
Conc: 499.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL011722TOX

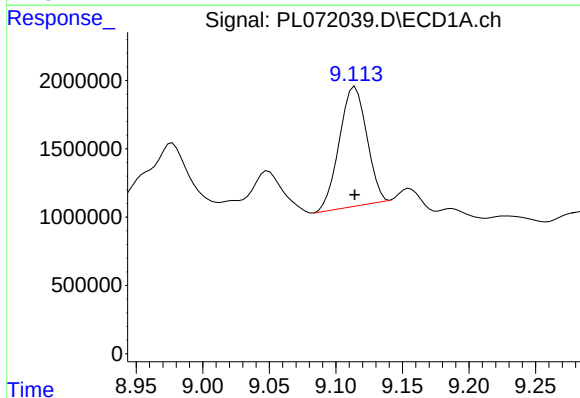
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/18/2022
Supervised By :Ankita Jodhani 01/18/2022



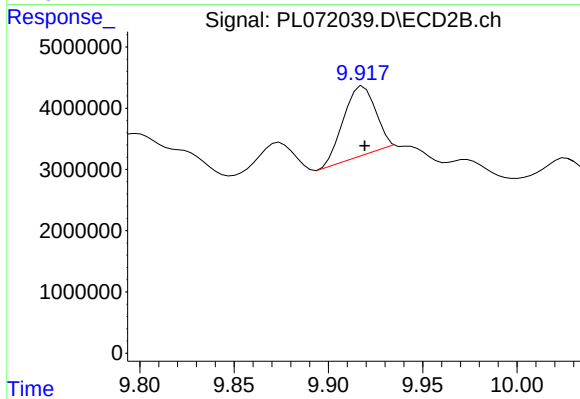
#5 Toxaphene-4

R.T.: 9.475 min
Delta R.T.: -0.002 min
Response: 19530349
Conc: 511.49 ng/ml m



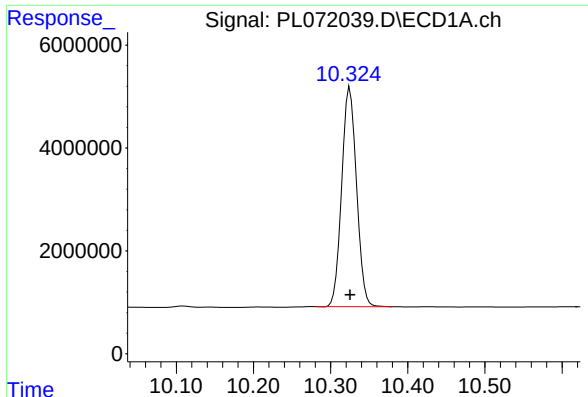
#6 Toxaphene-5

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 12548608
Conc: 505.16 ng/ml



#6 Toxaphene-5

R.T.: 9.919 min
Delta R.T.: 0.000 min
Response: 13903949
Conc: 505.73 ng/ml



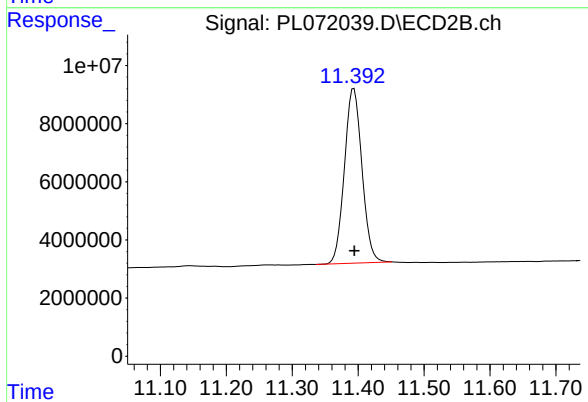
#7 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 56822009
Conc: 49.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL011722TOX

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/18/2022
Supervised By :Ankita Jodhani 01/18/2022



#7 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: -0.001 min
Response: 111149681
Conc: 50.30 ng/ml