

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 14:55
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 15:33:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 15:32:28 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...	3.421	2.640	81261757	208.6E6	78.624	79.059
7) SA Decachlor...	8.913	7.750	63274839	164.0E6	73.896	75.034
Target Compounds						
2) Toxaphene-1	6.124	5.328	4049520	8423952	730.536m	742.521
3) Toxaphene-2	6.950	5.803	12874094	12792972	737.155	763.250
4) Toxaphene-3	7.040	6.200	16224963	11334624	768.469m	765.342
5) Toxaphene-4	7.131	6.432	10608390	37976302	766.359	781.526
6) Toxaphene-5	7.827	6.560	12870423	53350118	756.523	781.992

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
Data File : PL076812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 14:55
Operator : AR\AJ
Sample : PTOXICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PTOXICC750

Manual Integrations

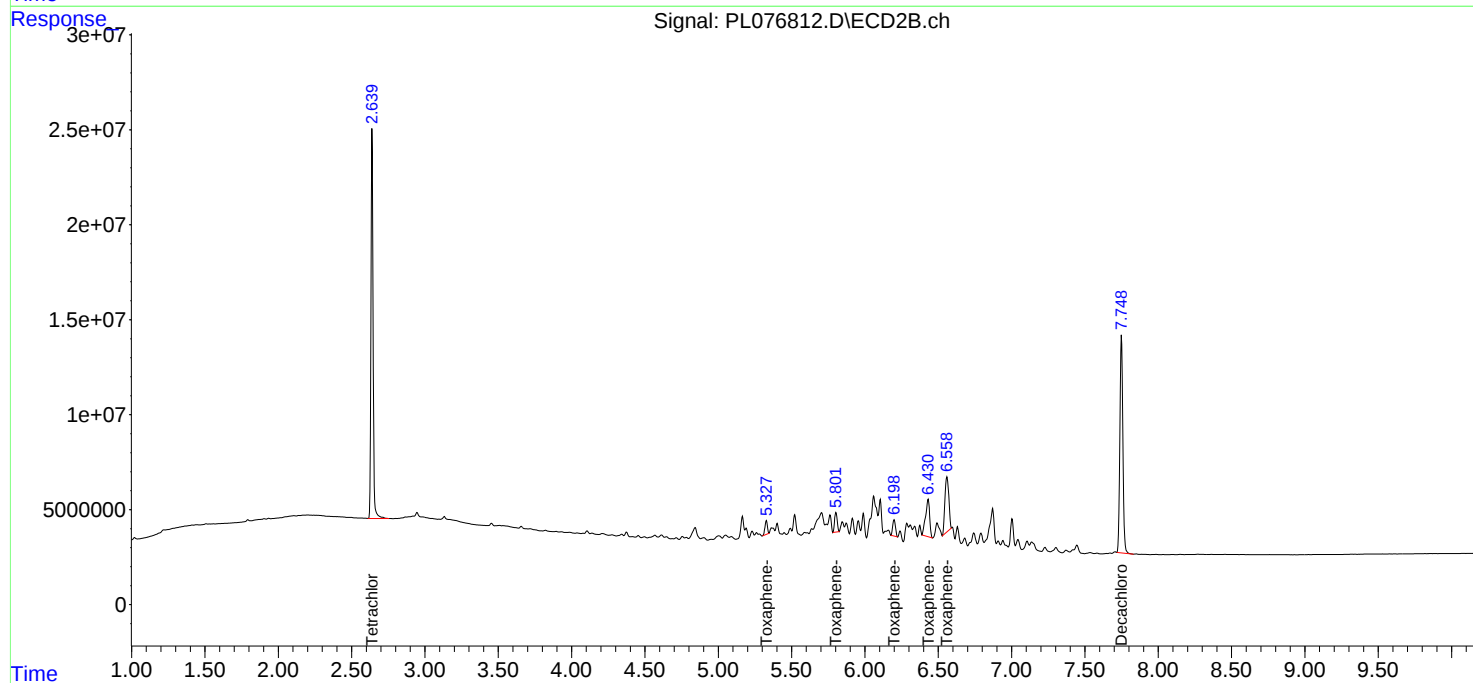
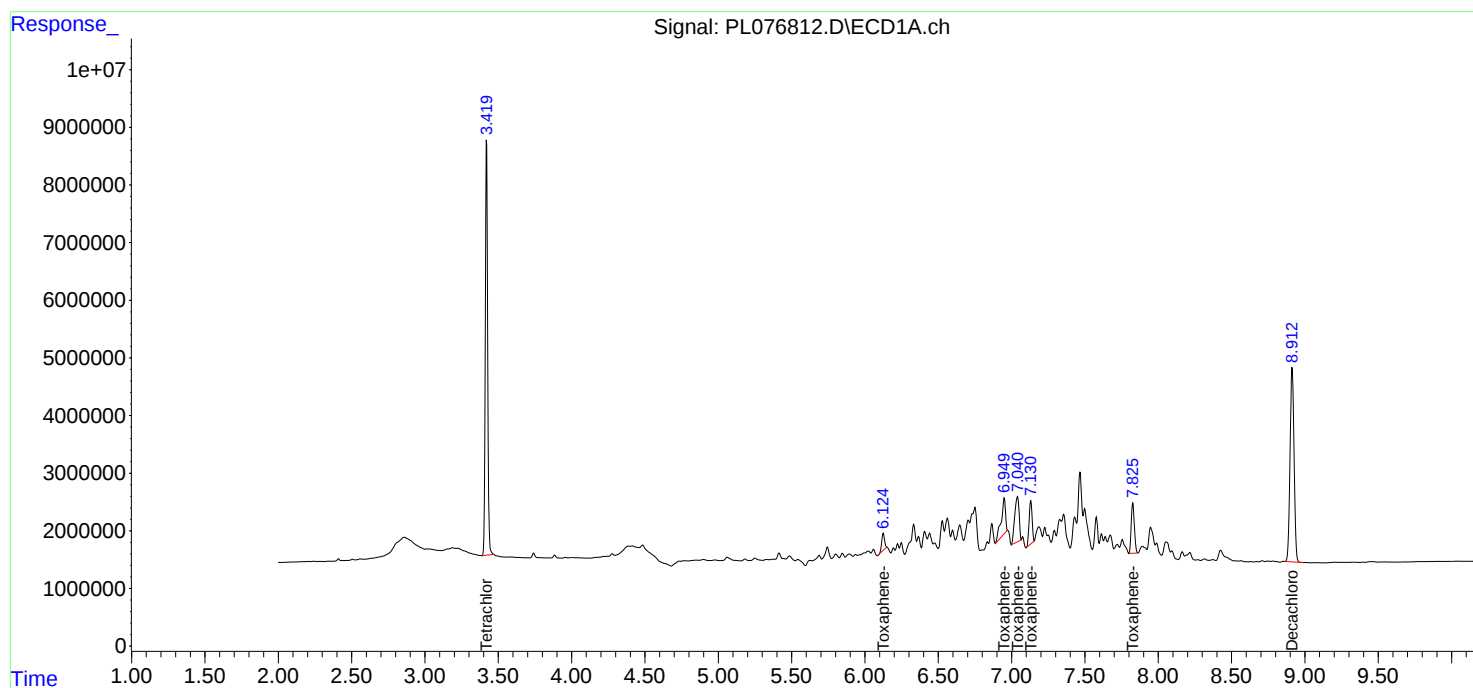
APPROVED

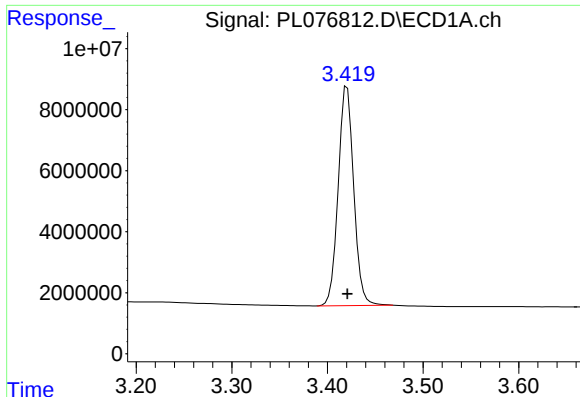
Reviewed By :Ankita Jodhani 08/02/2022

Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 15:33:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
Quant Title : GC Extractables
QLast Update : Mon Aug 01 15:32:28 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





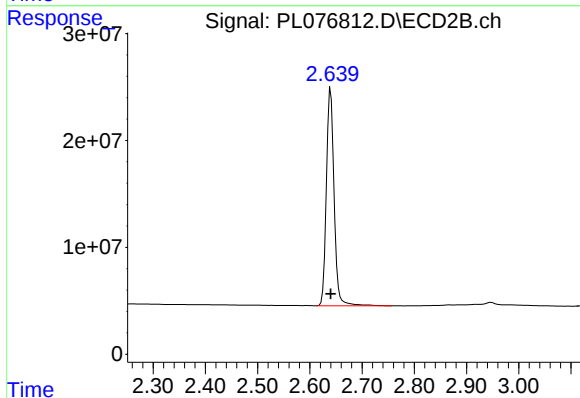
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 81261757
Conc: 78.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

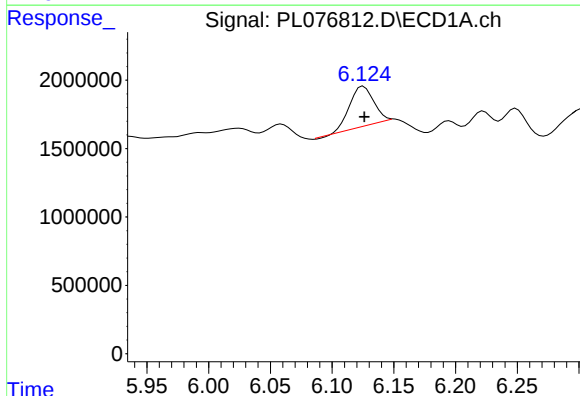
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



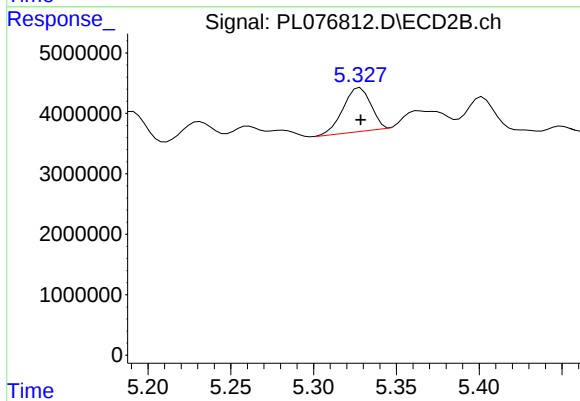
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: 0.000 min
Response: 208598454
Conc: 79.06 ng/ml



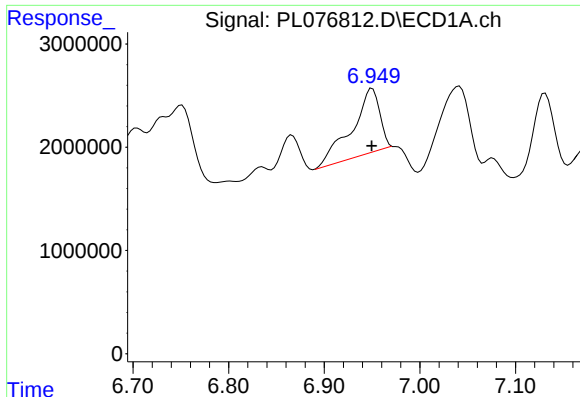
#2 Toxaphene-1

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 4049520
Conc: 730.54 ng/ml m



#2 Toxaphene-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 8423952
Conc: 742.52 ng/ml



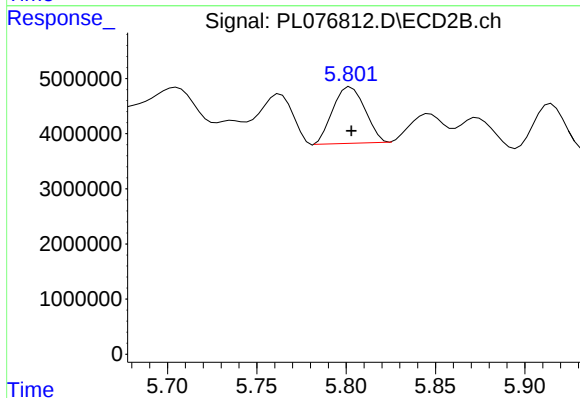
#3 Toxaphene-2

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 12874094
Conc: 737.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

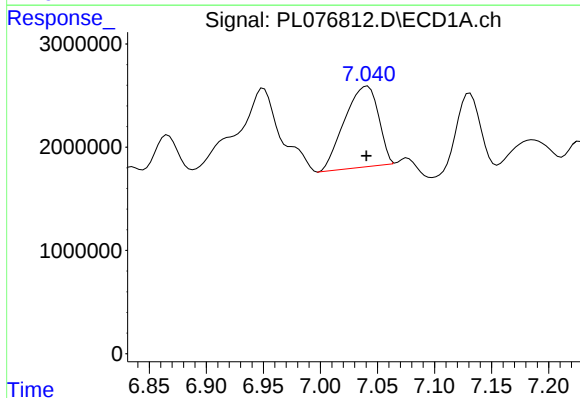
Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



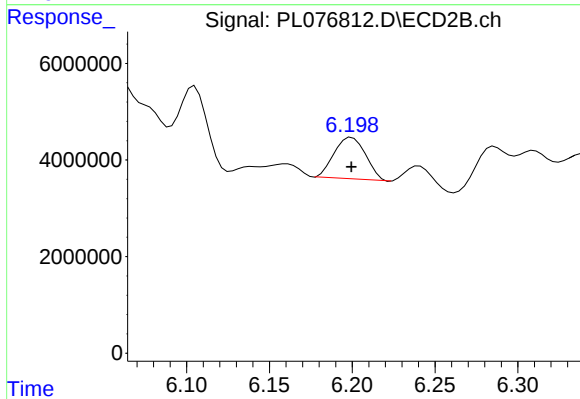
#3 Toxaphene-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 12792972
Conc: 763.25 ng/ml



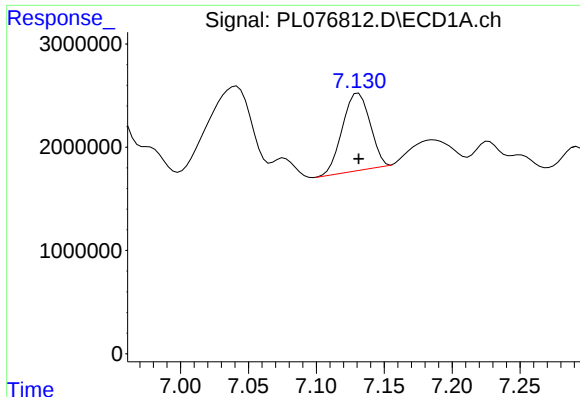
#4 Toxaphene-3

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 16224963
Conc: 768.47 ng/ml m



#4 Toxaphene-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 11334624
Conc: 765.34 ng/ml



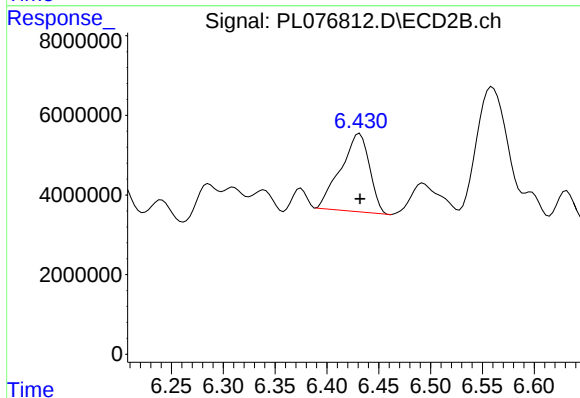
#5 Toxaphene-4

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 10608390
Conc: 766.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

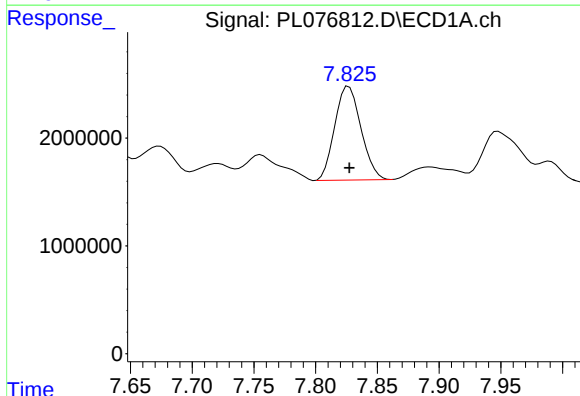
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



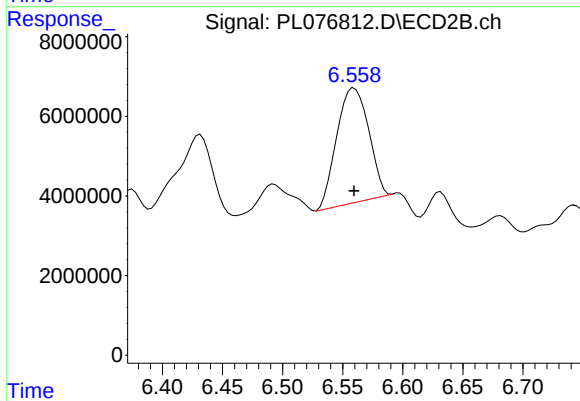
#5 Toxaphene-4

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 37976302
Conc: 781.53 ng/ml



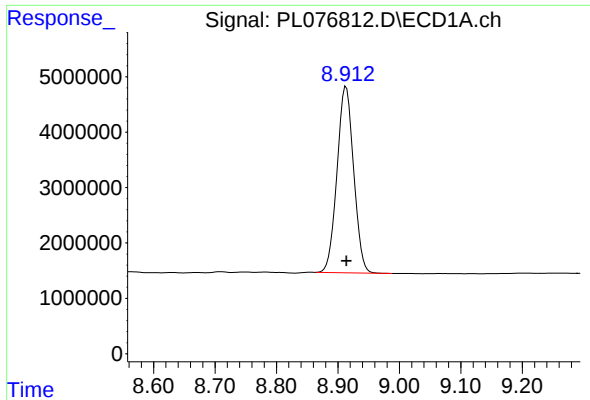
#6 Toxaphene-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 12870423
Conc: 756.52 ng/ml



#6 Toxaphene-5

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 53350118
Conc: 781.99 ng/ml



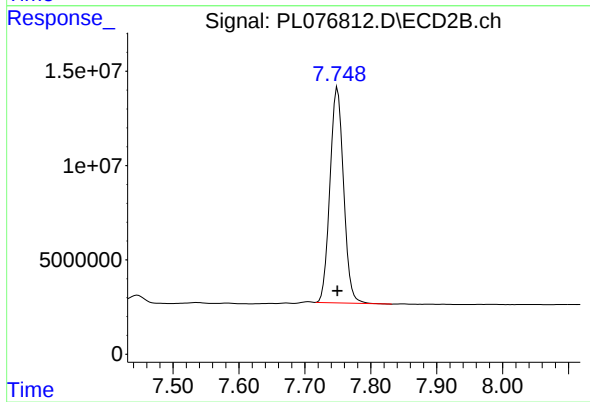
#7 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 63274839
Conc: 73.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



#7 Decachlorobiphenyl

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 163968102
Conc: 75.03 ng/ml