

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 14:30
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/17/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 15:26:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:25:43 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...	3.320	2.567	163.8E6	198.0E6	72.277	71.637
7) SA Decachlor...	8.771	7.635	120.0E6	149.5E6	70.913	70.360
Target Compounds						
2) Toxaphene-1	6.011	5.065	11346667	12312969	744.209	715.247
3) Toxaphene-2	6.835	5.698	33670641	16975665	721.237	711.413
4) Toxaphene-3	6.923	6.323	36559861	50252308	725.959m	706.500
5) Toxaphene-4	7.014	6.449	25586745	69731473	721.736	706.291
6) Toxaphene-5	7.352	6.759	23748419	49196006	735.821	708.126

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
Data File : PL079143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 14:30
Operator : AR\AJ
Sample : PTOXICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

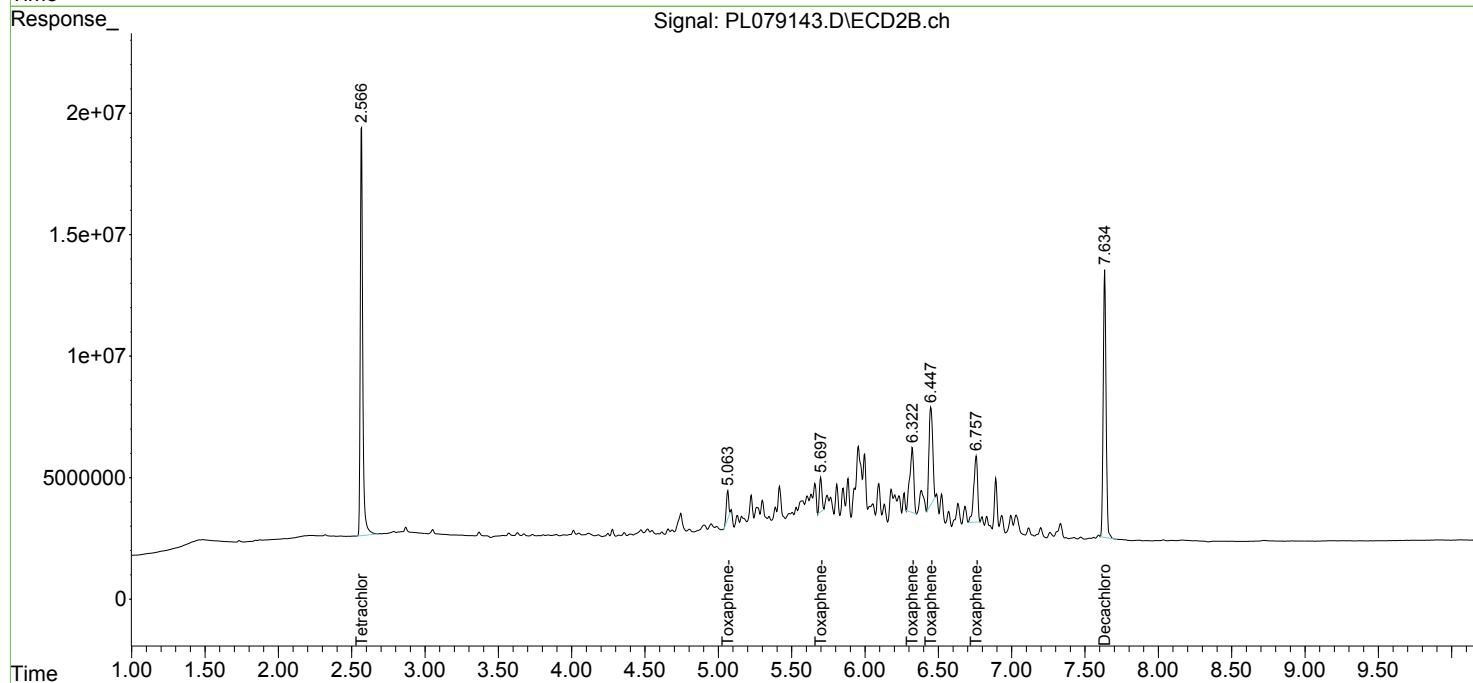
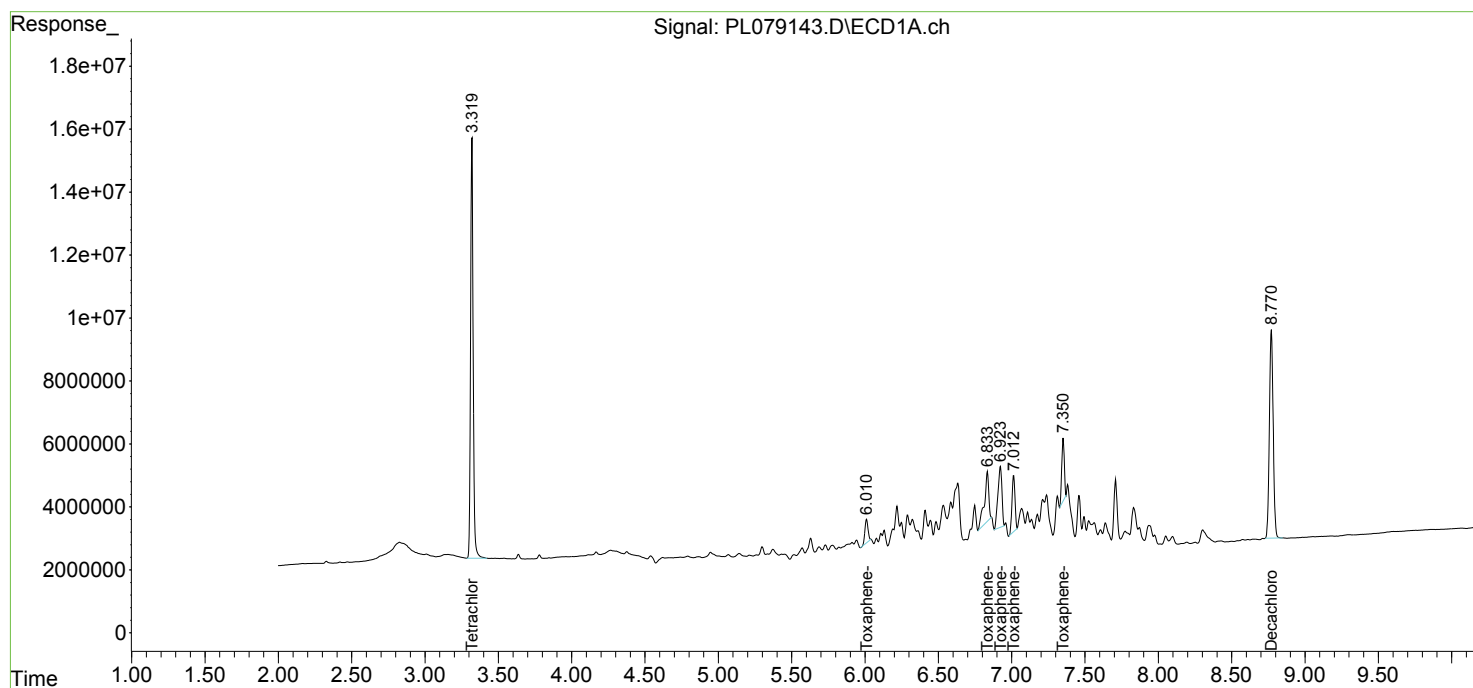
Instrument :
ECD_L
ClientSampleId :
PTOXICC750

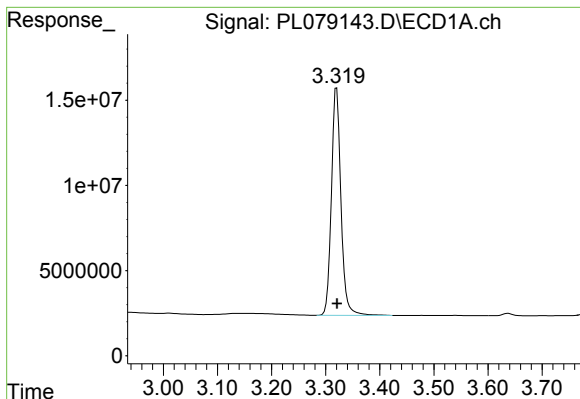
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 11/17/2022
Supervised By : Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 15:26:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
Quant Title : GC Extractables
QLast Update : Wed Nov 16 15:25:43 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





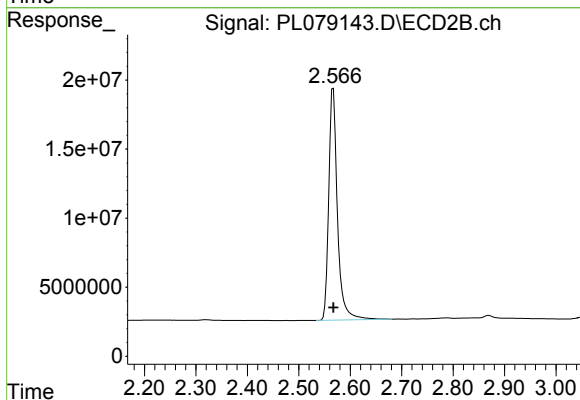
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 163795033
Conc: 72.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

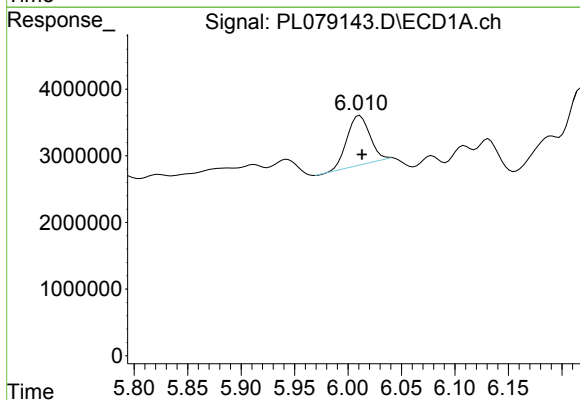
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/17/2022
Supervised By :Ankita Jodhani 11/18/2022



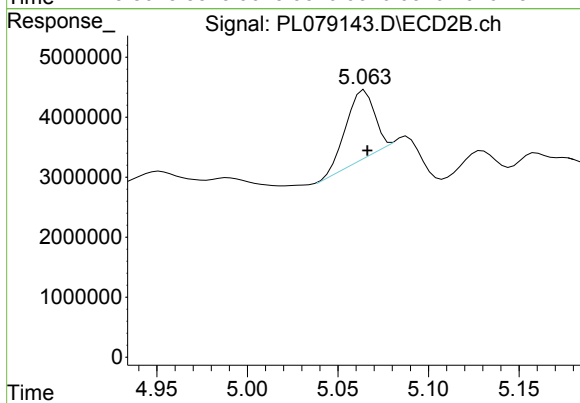
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: 0.000 min
Response: 197994606
Conc: 71.64 ng/ml



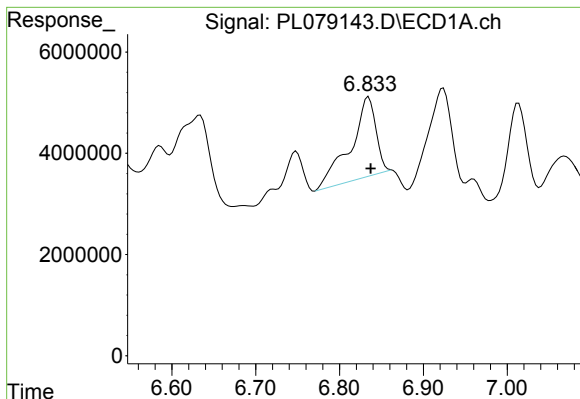
#2 Toxaphene-1

R.T.: 6.011 min
Delta R.T.: -0.002 min
Response: 11346667
Conc: 744.21 ng/ml



#2 Toxaphene-1

R.T.: 5.065 min
Delta R.T.: -0.001 min
Response: 12312969
Conc: 715.25 ng/ml



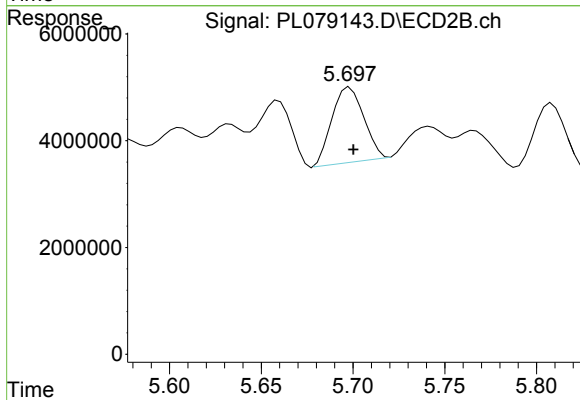
#3 Toxaphene-2

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 33670641
Conc: 721.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

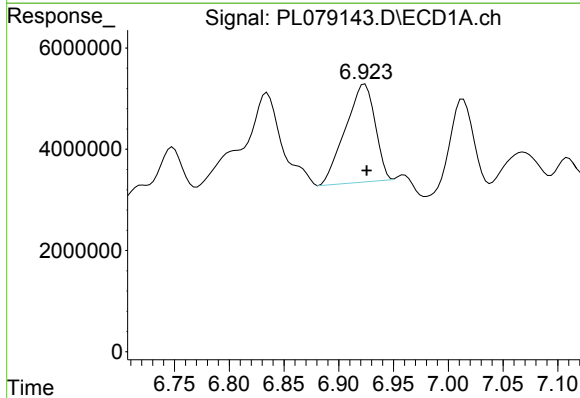
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/17/2022
Supervised By :Ankita Jodhani 11/18/2022



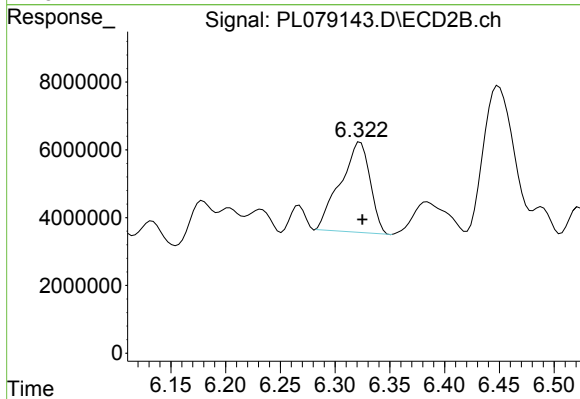
#3 Toxaphene-2

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 16975665
Conc: 711.41 ng/ml



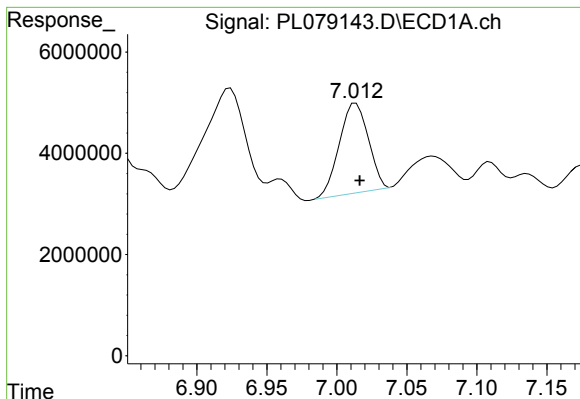
#4 Toxaphene-3

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 36559861
Conc: 725.96 ng/ml m



#4 Toxaphene-3

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 50252308
Conc: 706.50 ng/ml



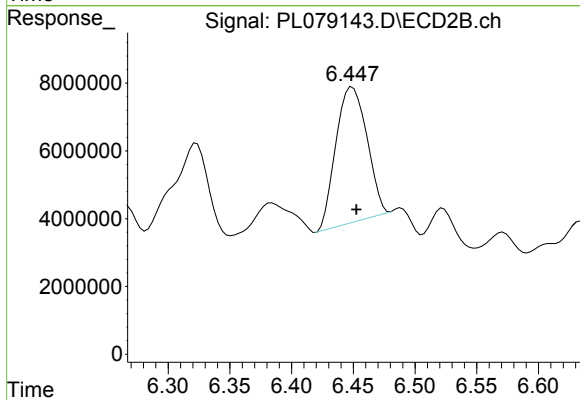
#5 Toxaphene-4

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 25586745
Conc: 721.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

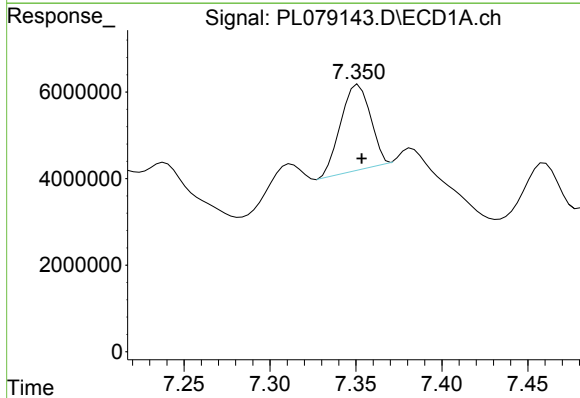
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/17/2022
Supervised By :Ankita Jodhani 11/18/2022



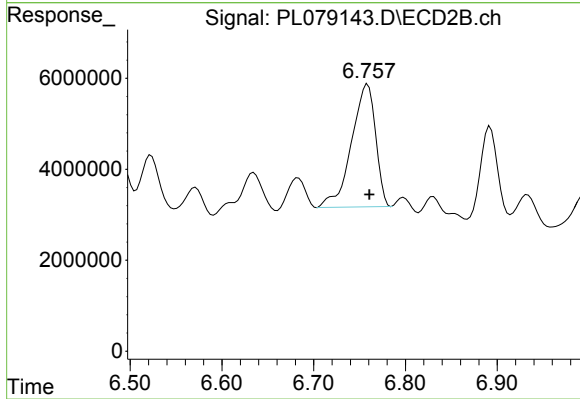
#5 Toxaphene-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 69731473
Conc: 706.29 ng/ml



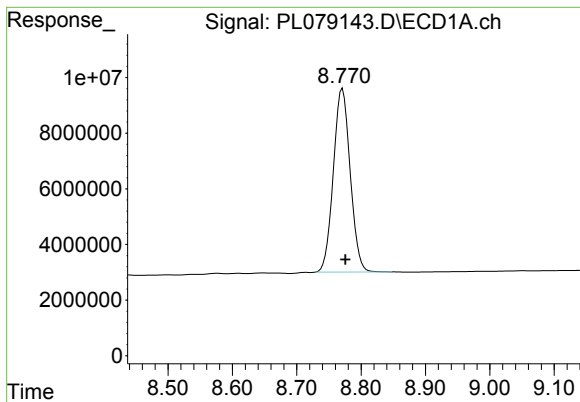
#6 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 23748419
Conc: 735.82 ng/ml



#6 Toxaphene-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 49196006
Conc: 708.13 ng/ml



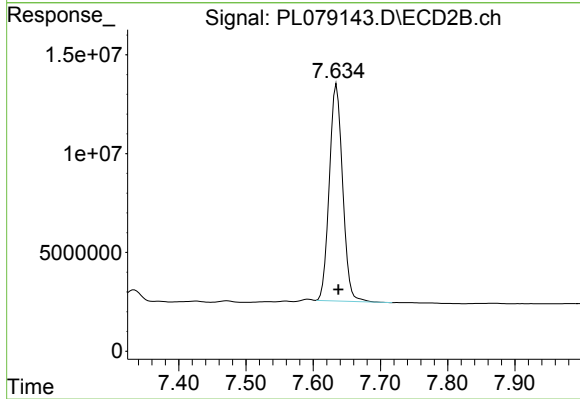
#7 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.005 min
Response: 120015398
Conc: 70.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/17/2022
Supervised By :Ankita Jodhani 11/18/2022



#7 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.003 min
Response: 149507994
Conc: 70.36 ng/ml