

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080522\
 Data File : PL076917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 11:55
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 12:06:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 15:54:30 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...	3.422	2.640	50943262	128.4E6	49.326	48.219
7) SA Decachlor...	8.913	7.747	40755592	99616465	47.132	45.568
Target Compounds						
2) Toxaphene-1	6.124	5.327	3056388	5443396	563.771m	474.069
3) Toxaphene-2	6.951	5.801	7314048	7978711	423.014	481.034
4) Toxaphene-3	7.039	6.198	9762005	6692975	463.702m	469.456
5) Toxaphene-4	7.131	6.430	6338287	20837341	459.301	444.793
6) Toxaphene-5	7.827	6.558	7538849	29624970	451.940	438.167

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080522\
Data File : PL076917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 11:55
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

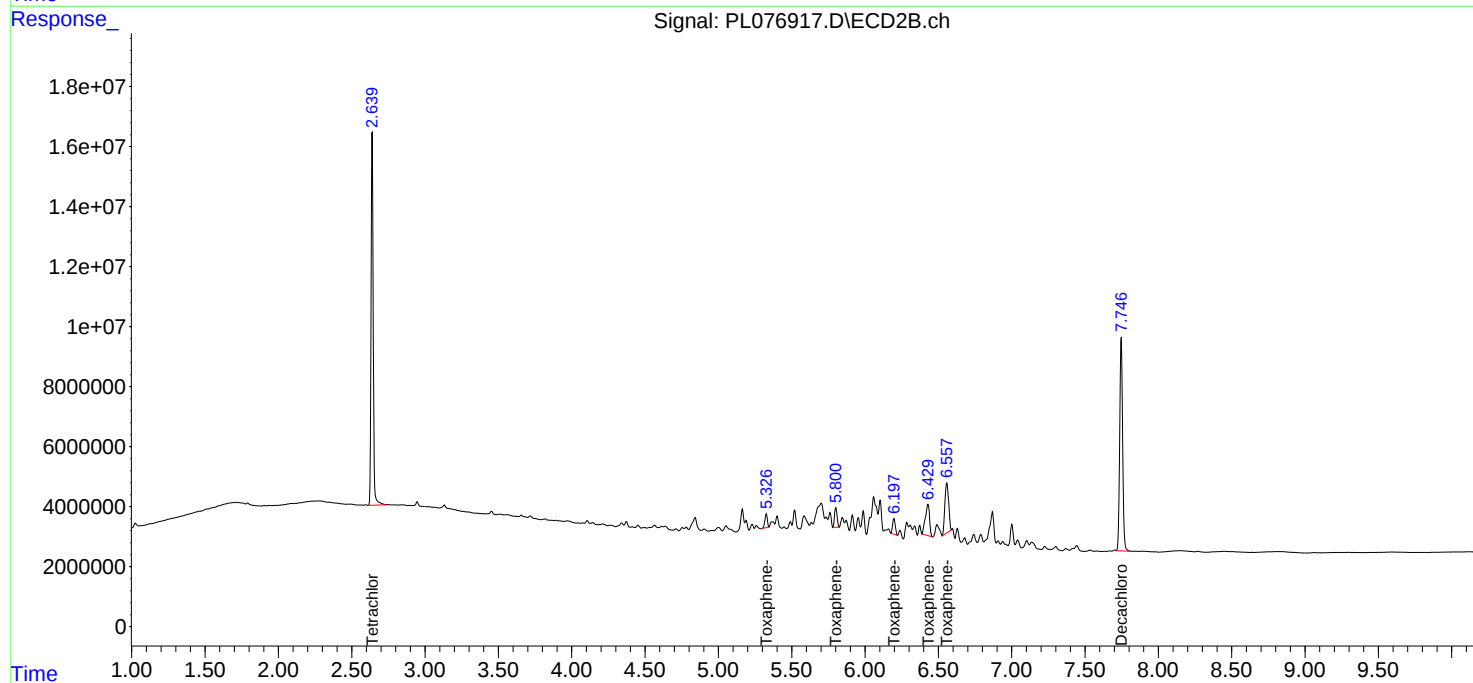
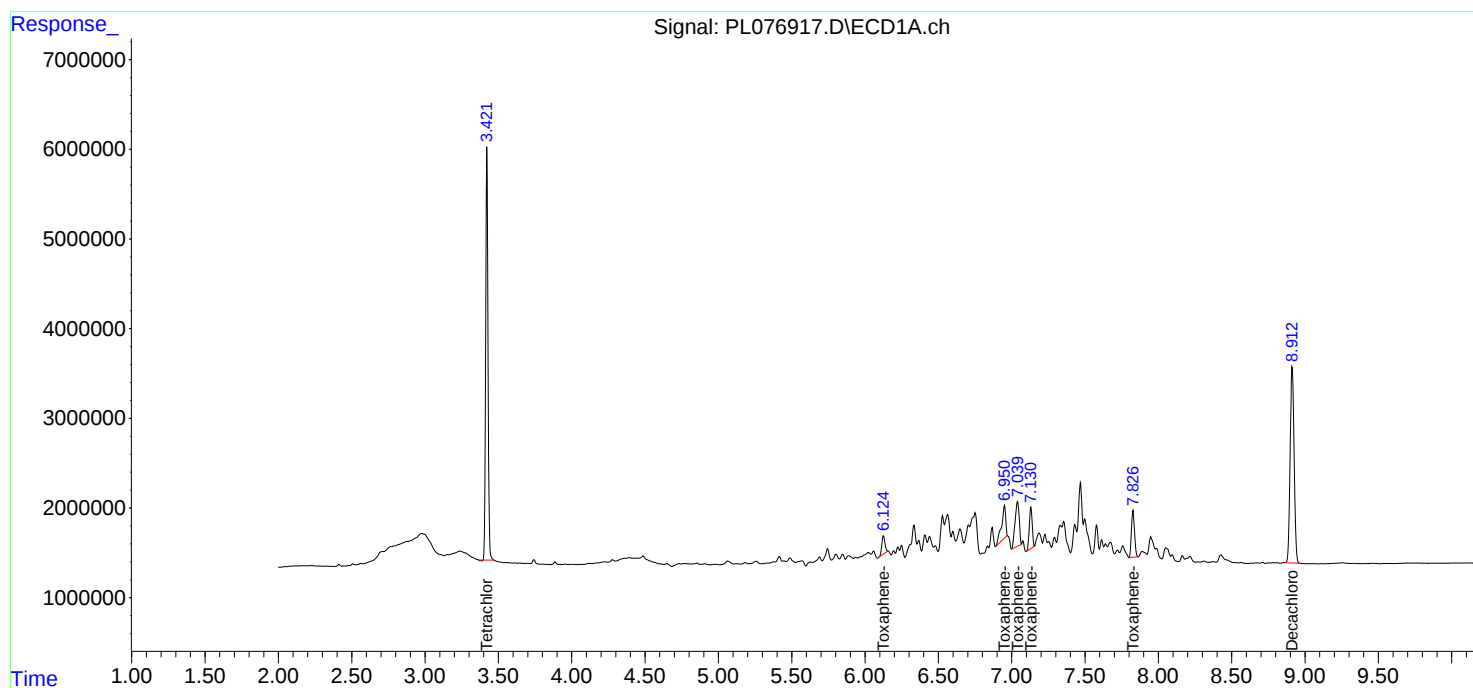
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

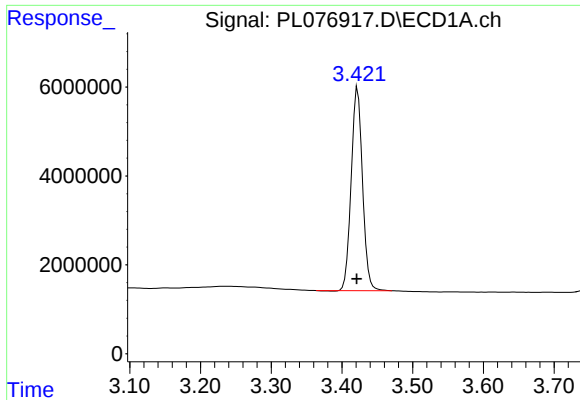
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 12:06:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
Quant Title : GC Extractables
QLast Update : Mon Aug 01 15:54:30 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





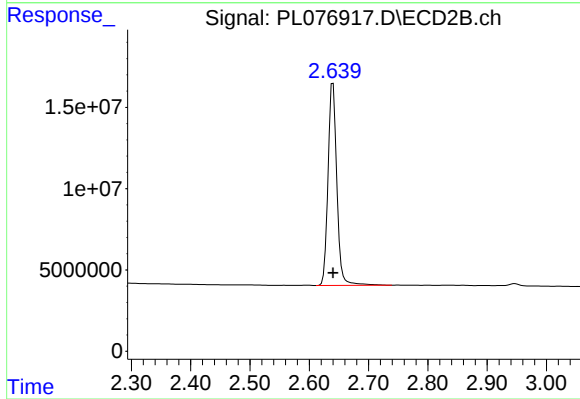
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.001 min
Response: 50943262
Conc: 49.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

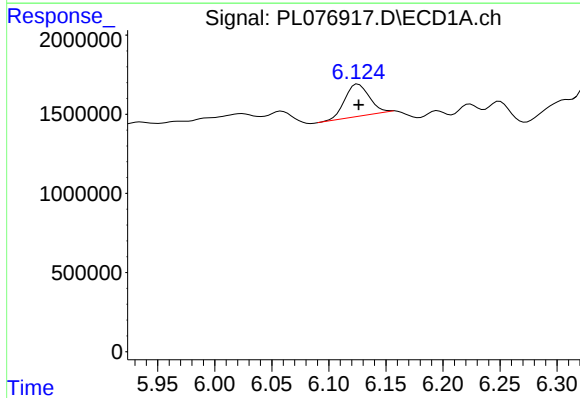
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



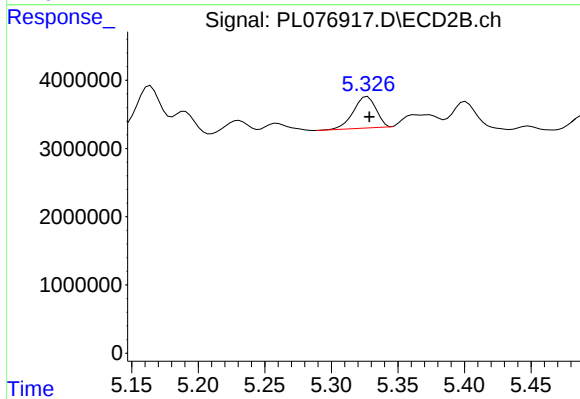
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: 0.000 min
Response: 128362505
Conc: 48.22 ng/ml



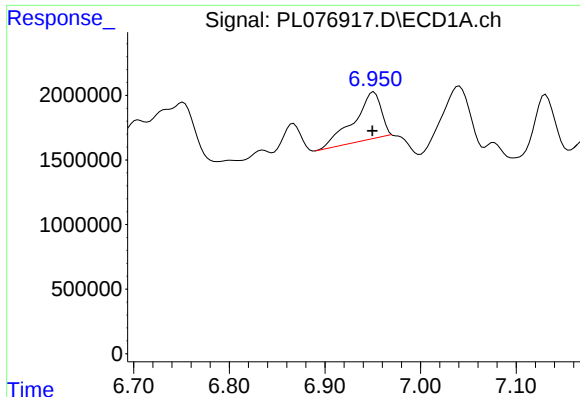
#2 Toxaphene-1

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 3056388
Conc: 563.77 ng/ml m



#2 Toxaphene-1

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 5443396
Conc: 474.07 ng/ml



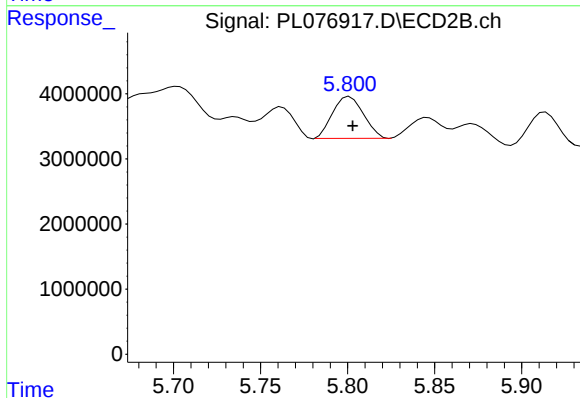
#3 Toxaphene-2

R.T.: 6.951 min
Delta R.T.: 0.001 min
Response: 7314048
Conc: 423.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

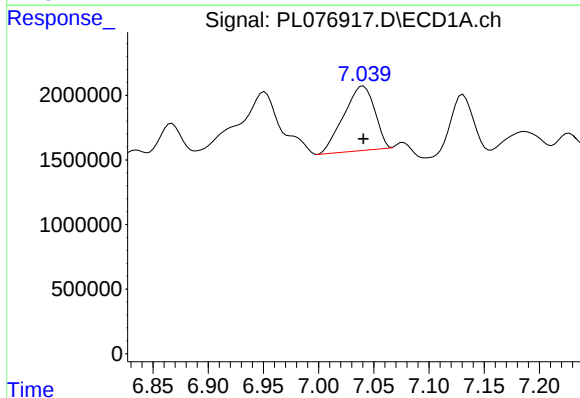
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



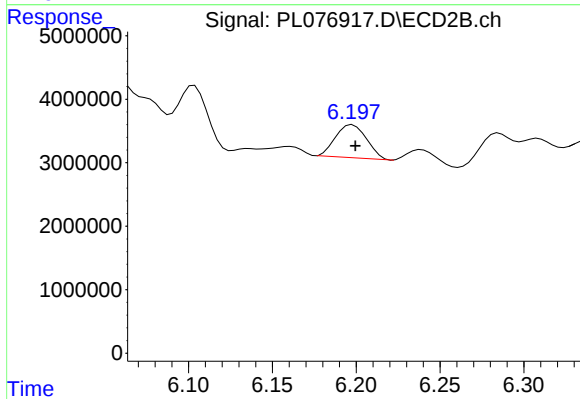
#3 Toxaphene-2

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 7978711
Conc: 481.03 ng/ml



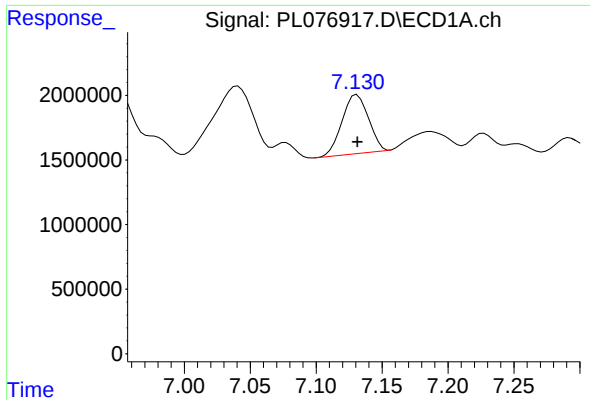
#4 Toxaphene-3

R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 9762005
Conc: 463.70 ng/ml m



#4 Toxaphene-3

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 6692975
Conc: 469.46 ng/ml



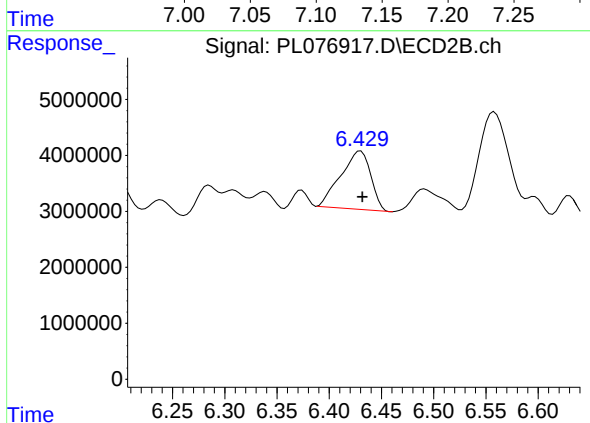
#5 Toxaphene-4

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 6338287
Conc: 459.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

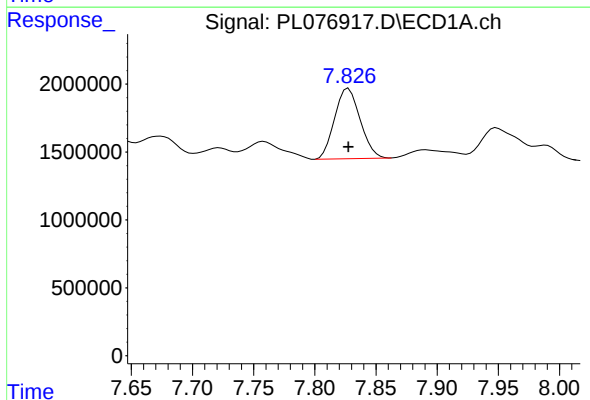
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



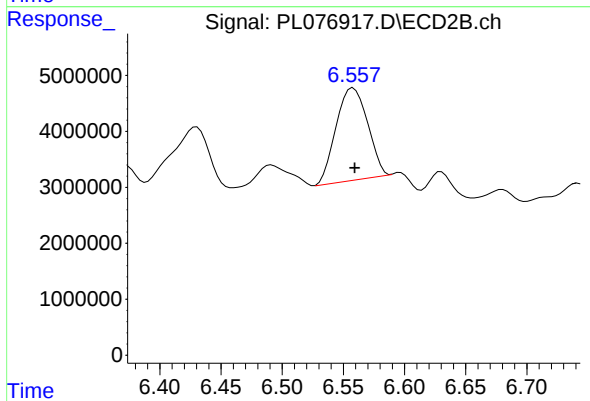
#5 Toxaphene-4

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 20837341
Conc: 444.79 ng/ml



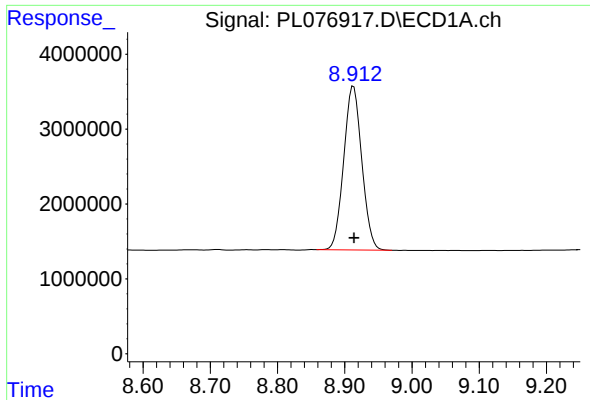
#6 Toxaphene-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 7538849
Conc: 451.94 ng/ml



#6 Toxaphene-5

R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 29624970
Conc: 438.17 ng/ml



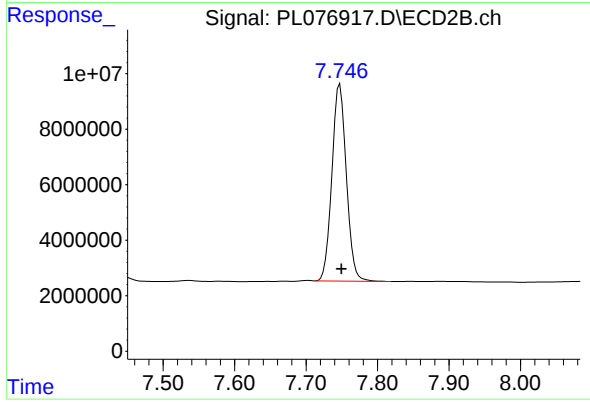
#7 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 40755592
Conc: 47.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



#7 Decachlorobiphenyl

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 99616465
Conc: 45.57 ng/ml