

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120623\
 Data File : PL087017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 21:25
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:57:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 03:57:28 2023
 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...	3.449	2.699	327.7E6	96616525	101.649	101.003
7) SA Decachlor...	9.046	7.899	224.7E6	88753290	99.840	97.818
Target Compounds						
2) Toxaphene-1	6.175	5.278	17863653	5387144	991.828m	992.562
3) Toxaphene-2	6.584	5.922	17788866	6946405	1015.326	1029.320
4) Toxaphene-3	7.010	6.561	76695383	19265306	1009.681	1025.287
5) Toxaphene-4	7.099	6.687	54629260	27892696	1027.963	994.181
6) Toxaphene-5	7.525	7.139	41038687	8499147	1044.703	1028.758

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120623\
Data File : PL087017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 21:25
Operator : AR\AJ
Sample : PTOXICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

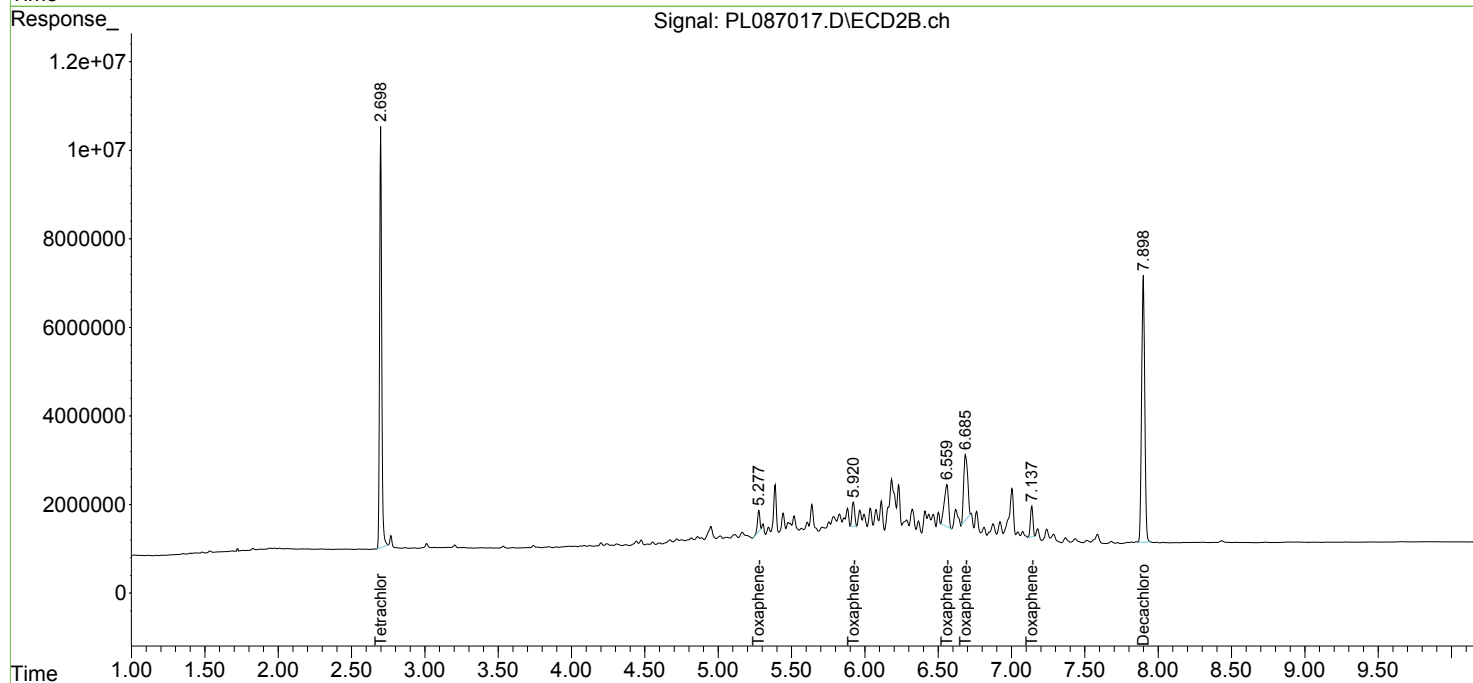
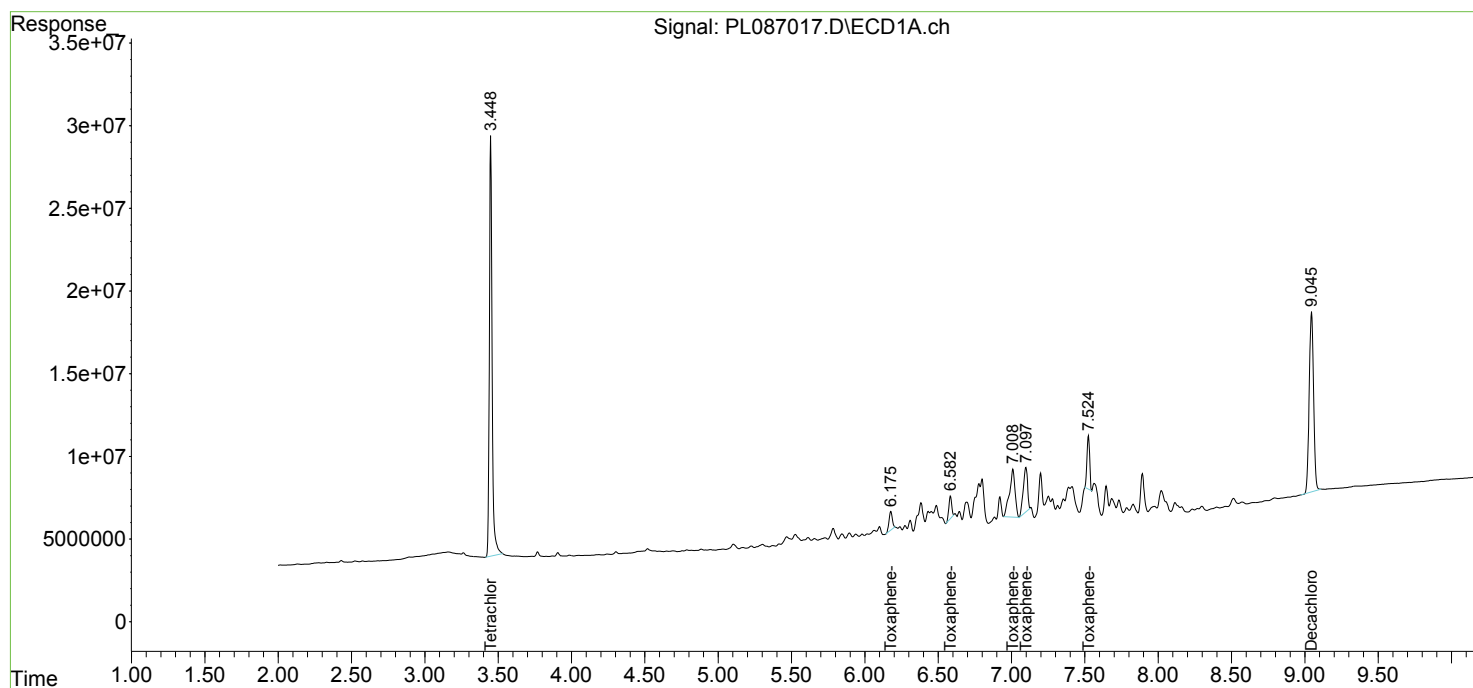
Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

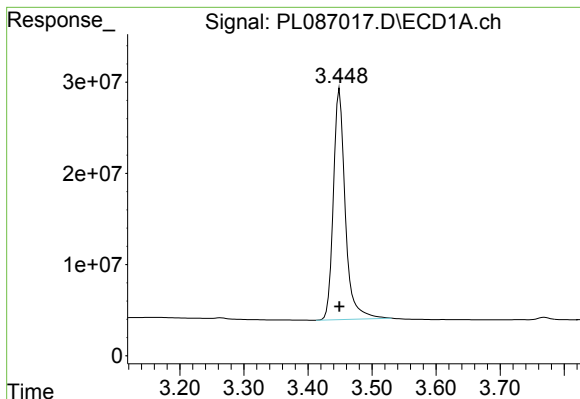
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 03:57:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX120623.M
Quant Title : GC Extractables
QLast Update : Thu Dec 07 03:57:28 2023
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





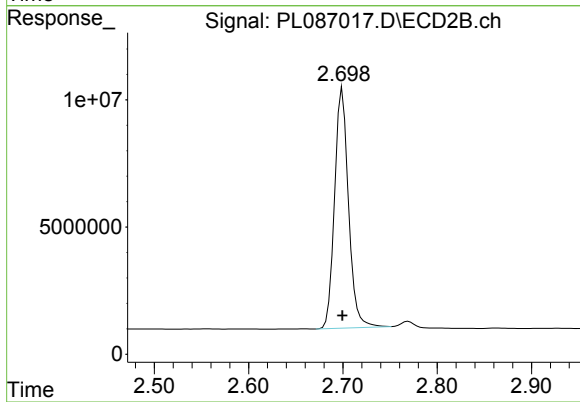
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 327659336
Conc: 101.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

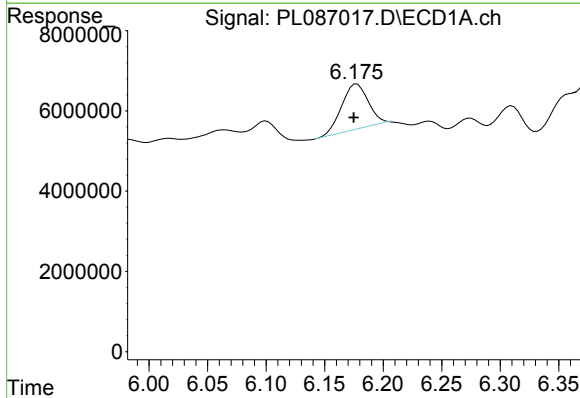
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023



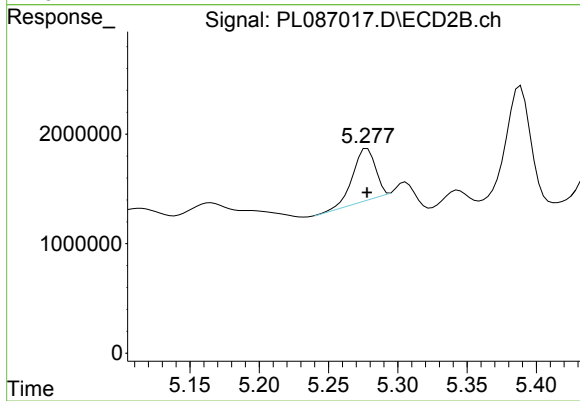
#1 Tetrachloro-m-xylene

R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 96616525
Conc: 101.00 ng/ml



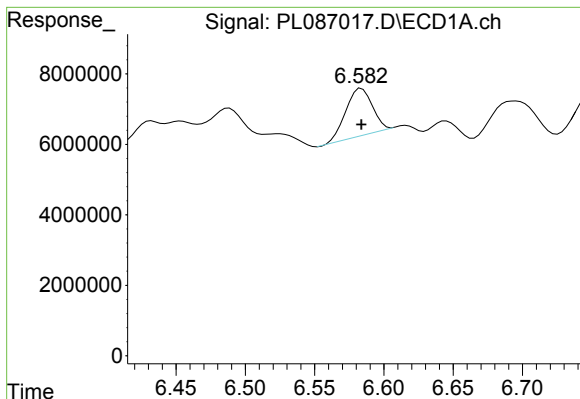
#2 Toxaphene-1

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 17863653
Conc: 991.83 ng/ml m



#2 Toxaphene-1

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 5387144
Conc: 992.56 ng/ml



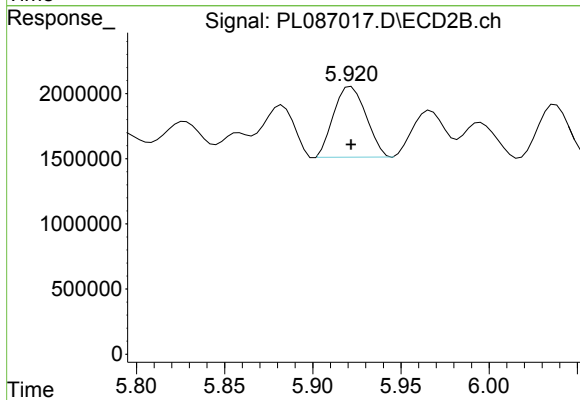
#3 Toxaphene-2

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 17788866
Conc: 1015.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

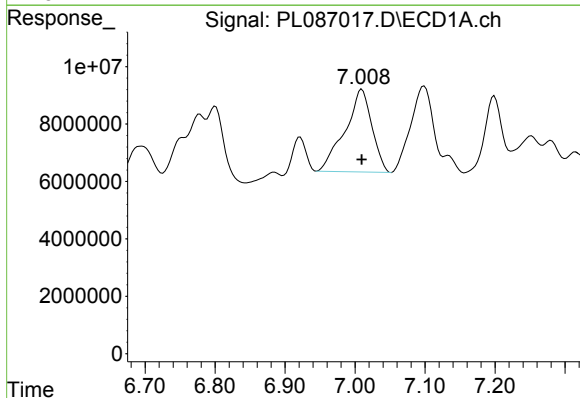
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023



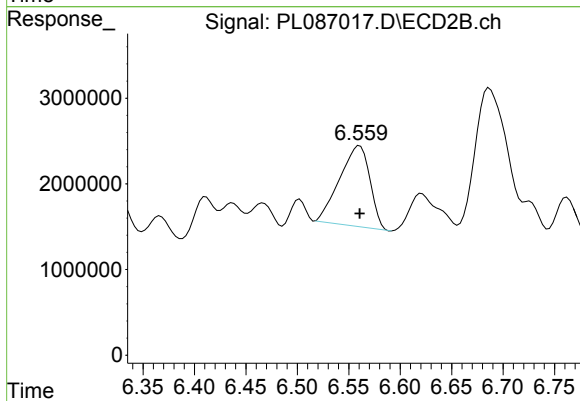
#3 Toxaphene-2

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 6946405
Conc: 1029.32 ng/ml



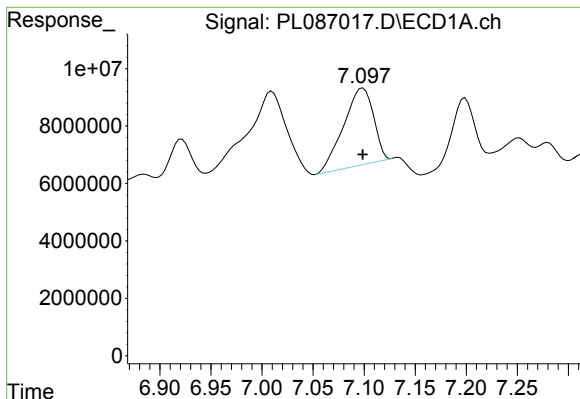
#4 Toxaphene-3

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 76695383
Conc: 1009.68 ng/ml



#4 Toxaphene-3

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 19265306
Conc: 1025.29 ng/ml



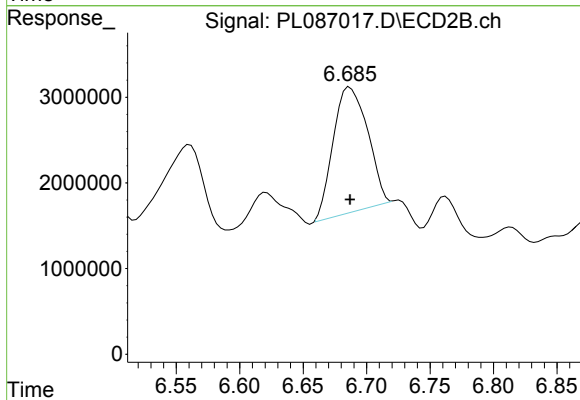
#5 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 54629260
Conc: 1027.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

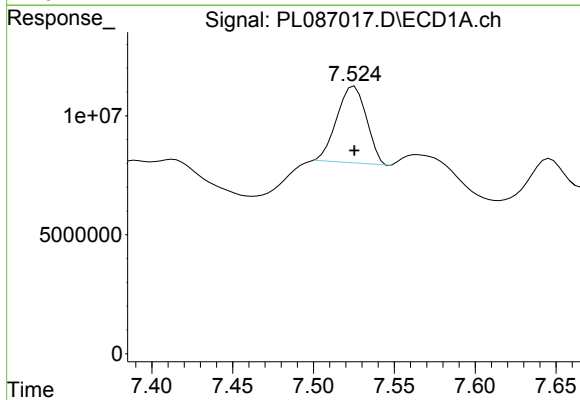
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023



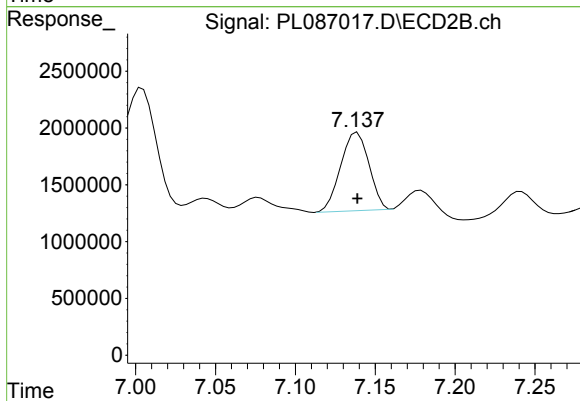
#5 Toxaphene-4

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 27892696
Conc: 994.18 ng/ml



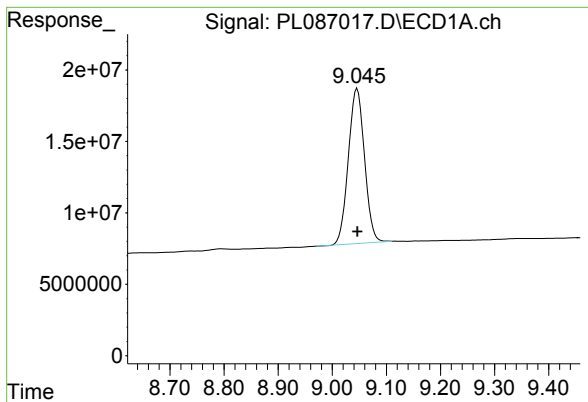
#6 Toxaphene-5

R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 41038687
Conc: 1044.70 ng/ml



#6 Toxaphene-5

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 8499147
Conc: 1028.76 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 224684547
Conc: 99.84 ng/ml

Instrument :

ECD_L

ClientSampleId :

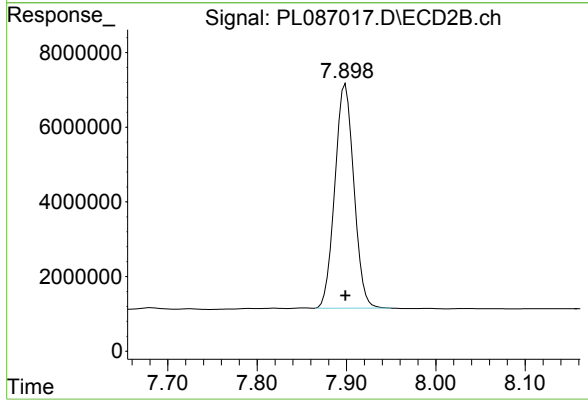
PTOXICC1000

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/07/2023

Supervised By :Ankita Jodhani 12/07/2023



#7 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 88753290
Conc: 97.82 ng/ml