

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080822\
 Data File : PL076989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 21:58
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL080822TOX

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 08:43:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 08:41:32 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...	3.419	2.637	52176509	153.9E6	49.568	50.145
7) SA Decachlor...	8.907	7.740	40886685	120.3E6	48.921	48.845
Target Compounds						
2) Toxaphene-1	6.123	5.320	4329136	6605231	510.447	507.927m
3) Toxaphene-2	6.946	5.795	12090109	9215269	489.549	504.599
4) Toxaphene-3	7.036	6.191	9726823	8207943	508.669	503.187
5) Toxaphene-4	7.126	6.423	6394626	26557901	506.508	509.521
6) Toxaphene-5	7.823	6.551	7670846	37716726	508.680	496.251

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080822\
Data File : PL076989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 21:58
Operator : AR\AJ
Sample : PTOXICV500
Misc :
ALS Vial : 22 Sample Multiplier: 1

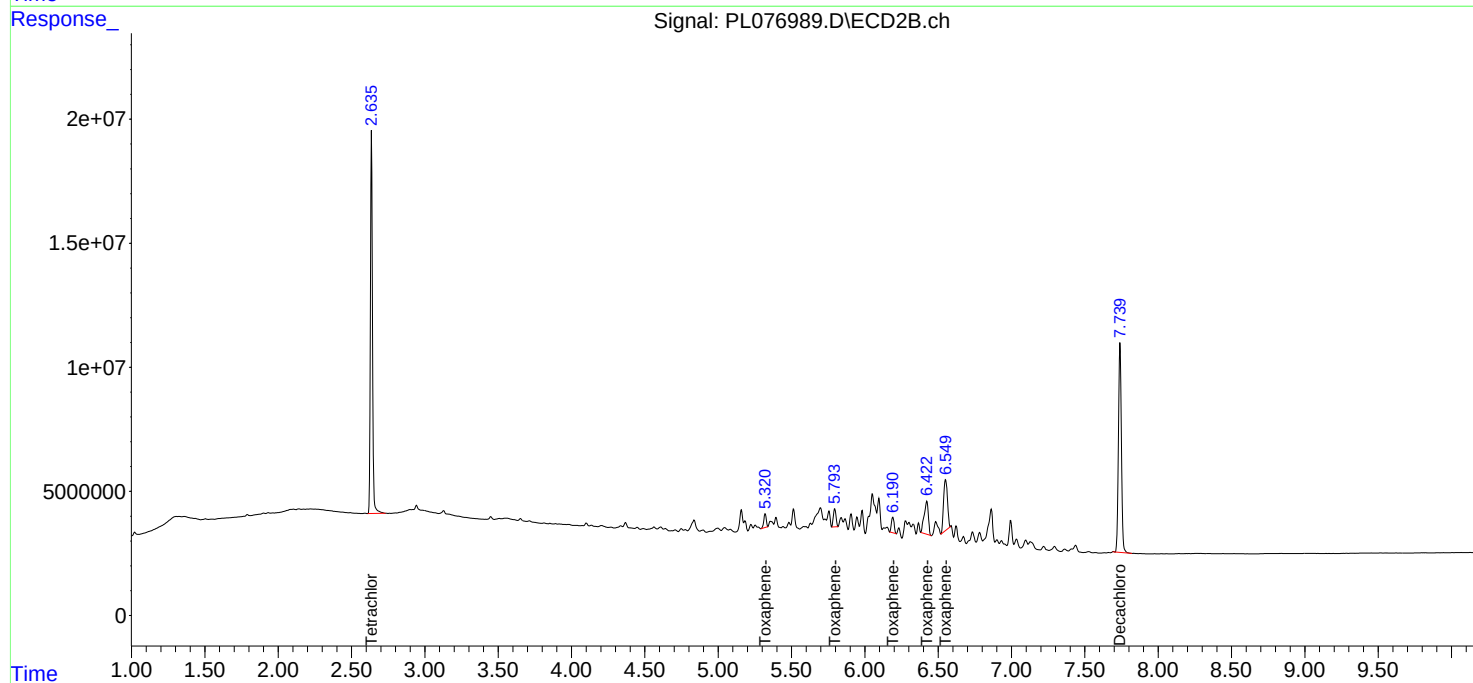
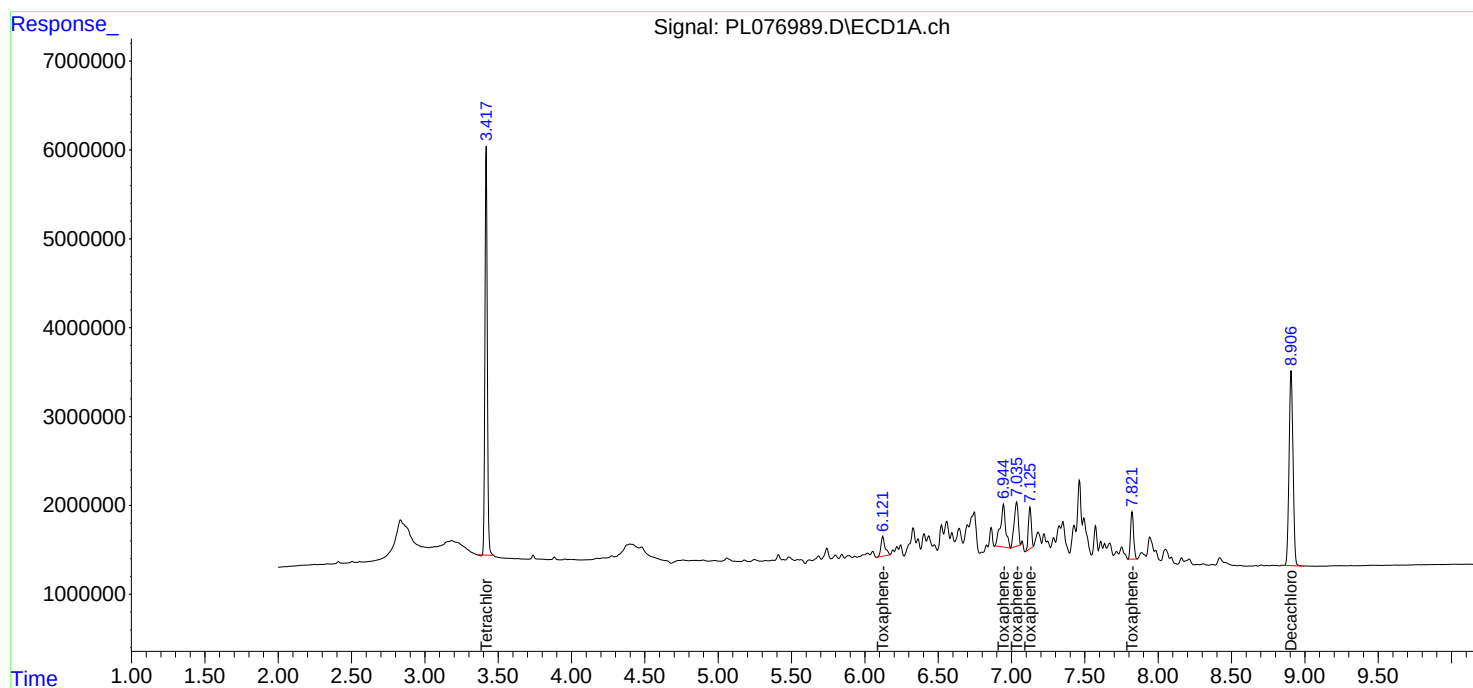
Instrument :
ECD_L
ClientSampleId :
ICVPL080822TOX

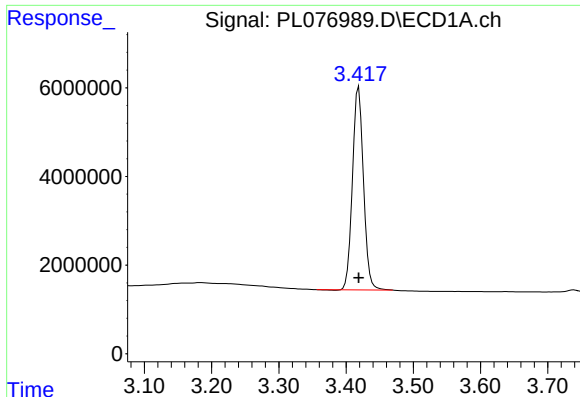
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2022
Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 08:43:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080822.M
Quant Title : GC Extractables
QLast Update : Tue Aug 09 08:41:32 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





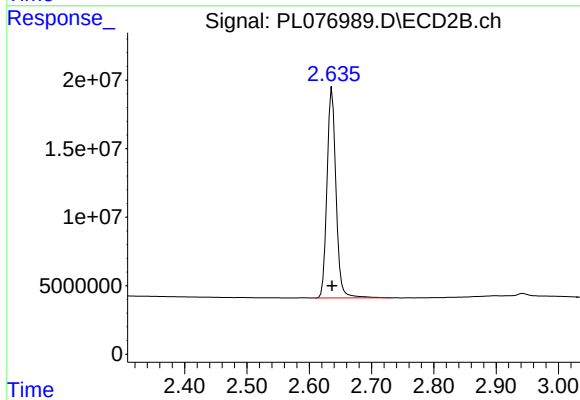
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 52176509
Conc: 49.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080822TOX

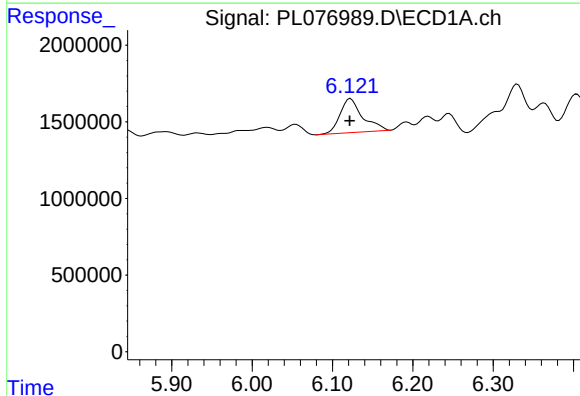
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2022
Supervised By :Ankita Jodhani 08/09/2022



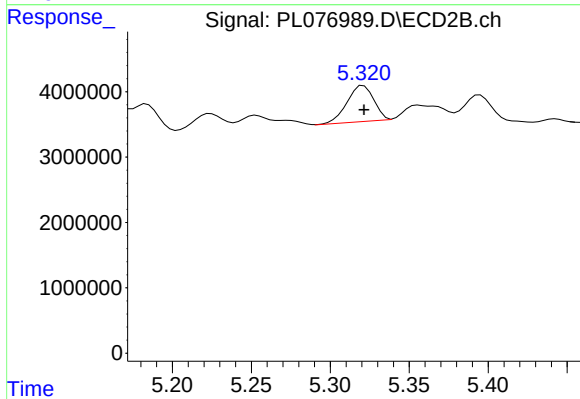
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: 0.000 min
Response: 153938312
Conc: 50.15 ng/ml



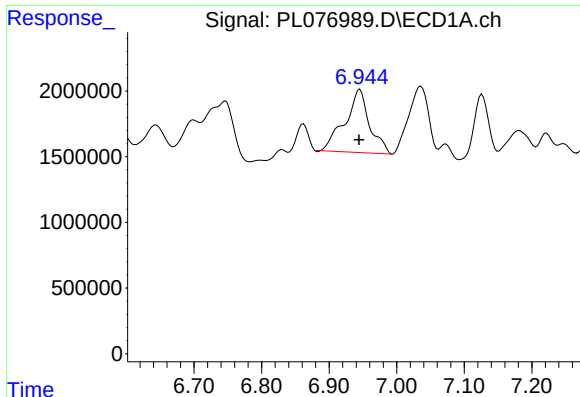
#2 Toxaphene-1

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 4329136
Conc: 510.45 ng/ml



#2 Toxaphene-1

R.T.: 5.320 min
Delta R.T.: -0.002 min
Response: 6605231
Conc: 507.93 ng/ml m



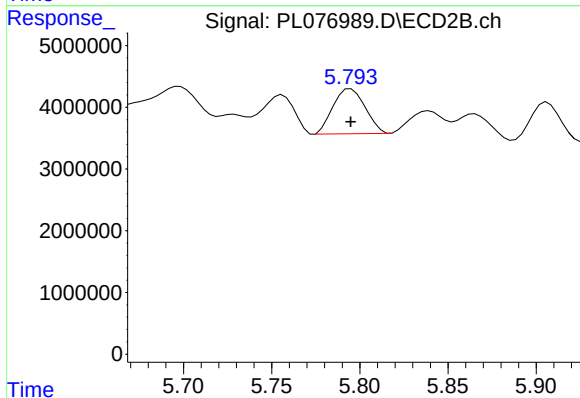
#3 Toxaphene-2

R.T.: 6.946 min
Delta R.T.: 0.001 min
Response: 12090109
Conc: 489.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080822TOX

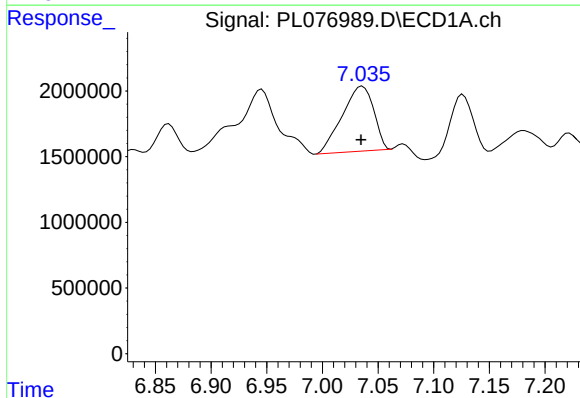
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2022
Supervised By :Ankita Jodhani 08/09/2022



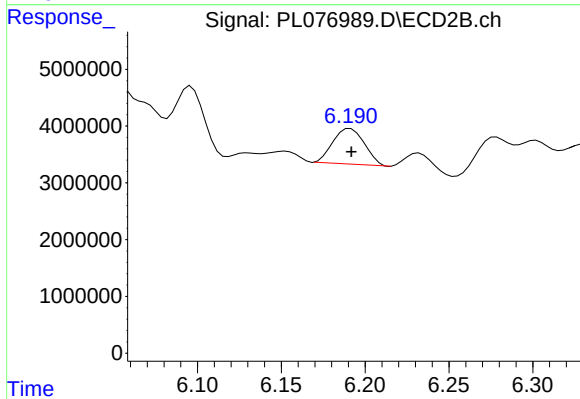
#3 Toxaphene-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 9215269
Conc: 504.60 ng/ml



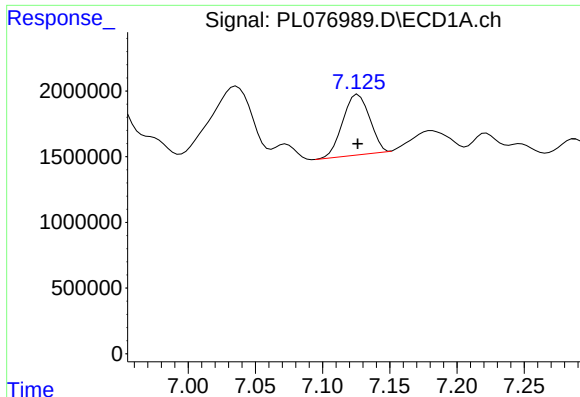
#4 Toxaphene-3

R.T.: 7.036 min
Delta R.T.: 0.001 min
Response: 9726823
Conc: 508.67 ng/ml



#4 Toxaphene-3

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 8207943
Conc: 503.19 ng/ml



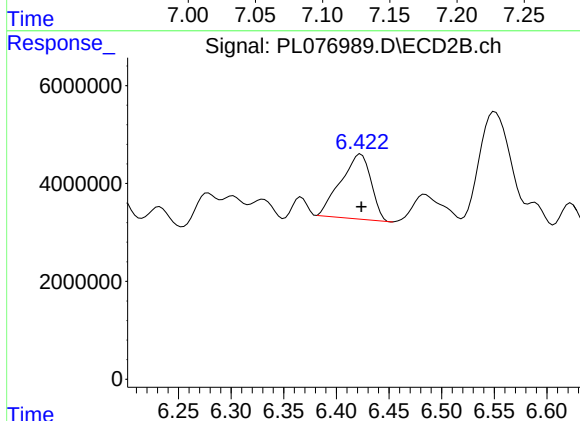
#5 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 6394626
Conc: 506.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080822TOX

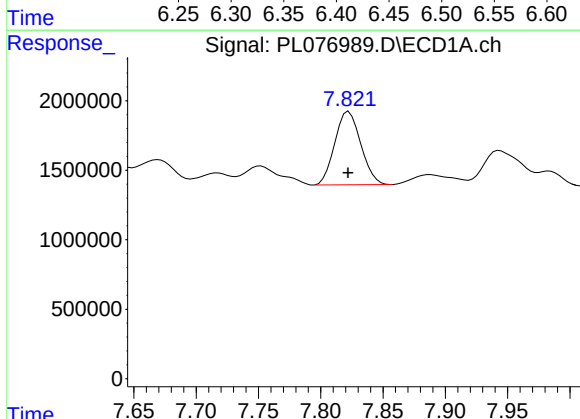
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2022
Supervised By :Ankita Jodhani 08/09/2022



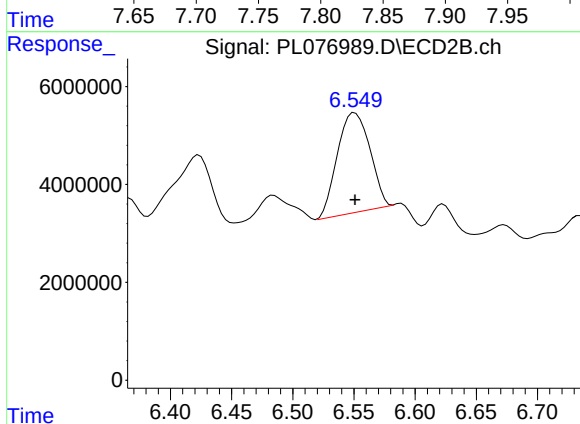
#5 Toxaphene-4

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 26557901
Conc: 509.52 ng/ml



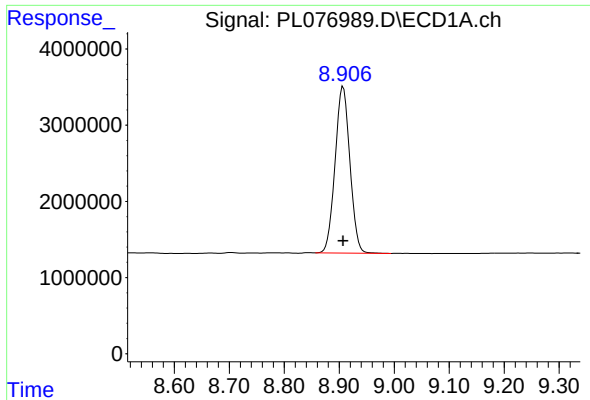
#6 Toxaphene-5

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 7670846
Conc: 508.68 ng/ml



#6 Toxaphene-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 37716726
Conc: 496.25 ng/ml



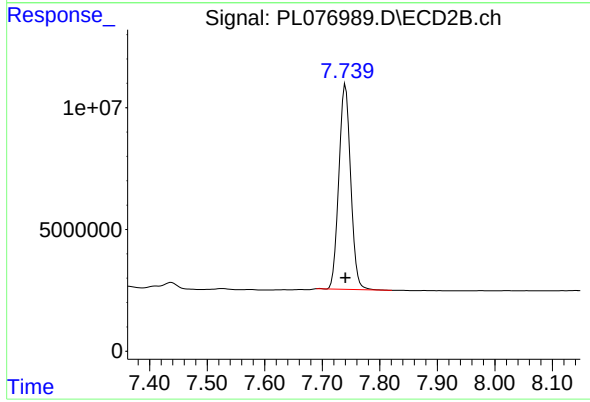
#7 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 40886685
Conc: 48.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080822TOX

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2022
Supervised By :Ankita Jodhani 08/09/2022



#7 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 120262063
Conc: 48.84 ng/ml