

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 16:21
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2022
 Supervised By : Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:34:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:57:28 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 x 0.3 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...	5.641	4.631	39095209	93830080	53.957	52.350
7) SA Decachlor...	11.632	10.369	31841001	73013221	52.799	49.606
Target Compounds						
2) Toxaphene-1	8.707	7.710	2232591	4905427	544.095	532.314
3) Toxaphene-2	9.029	8.380	2343963	15313932	519.362	517.597m
4) Toxaphene-3	9.470	8.797	3310675	7299280	536.361	504.984
5) Toxaphene-4	9.553	9.027	6385728	11583386	540.534	497.948
6) Toxaphene-5	10.087	9.165	5464546	16515357	562.589	502.300

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

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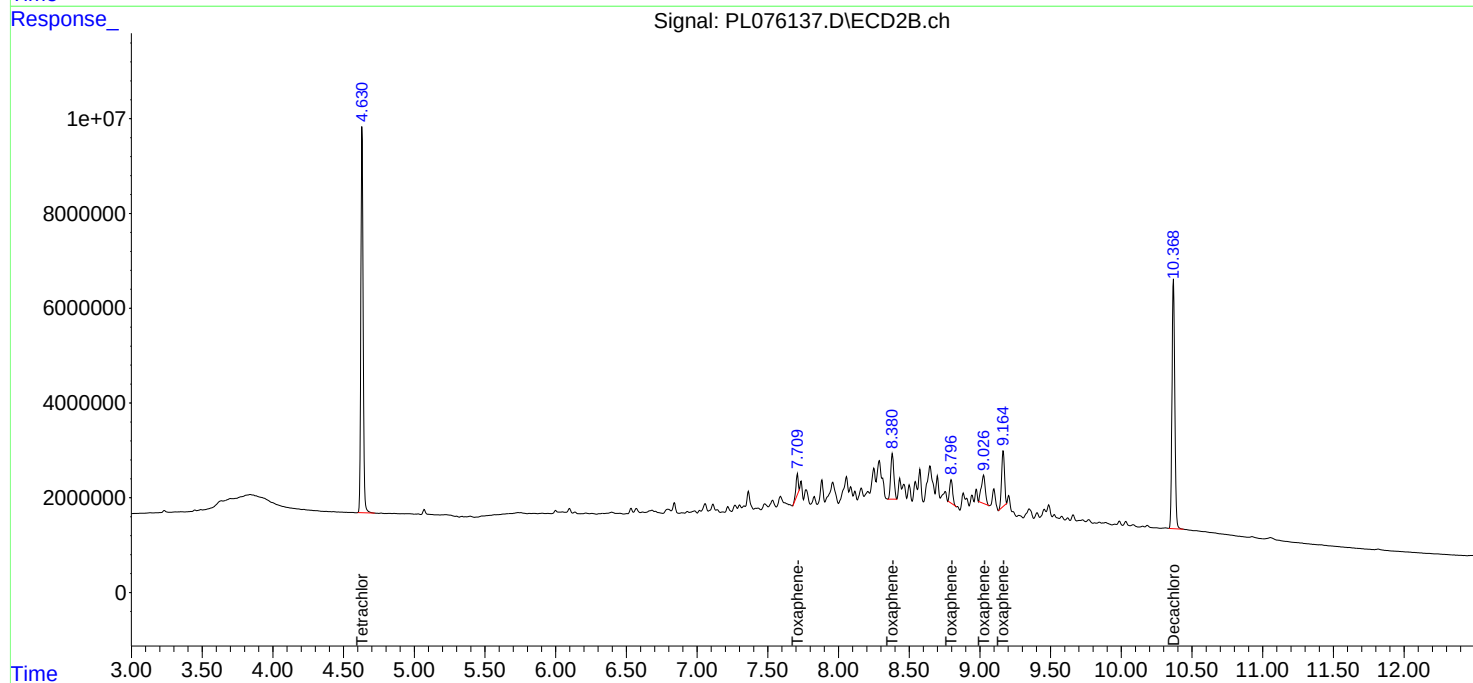
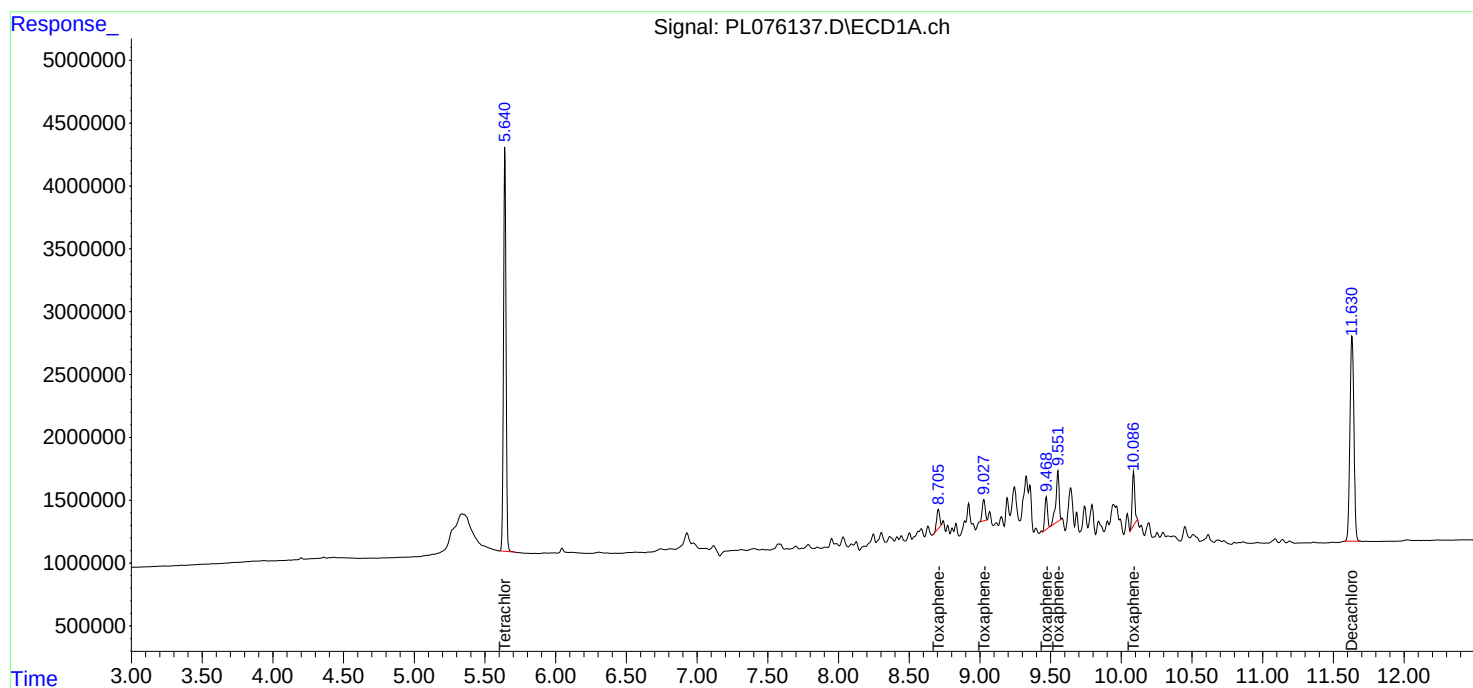
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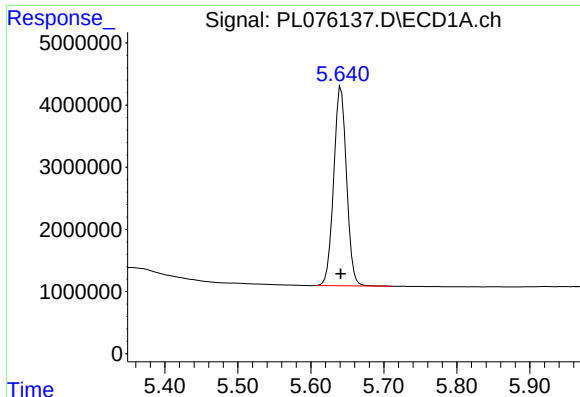
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Supervised By :Ankita Jodhani 07/01/2022

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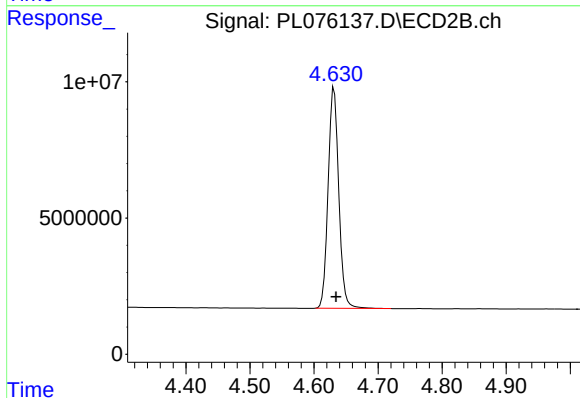
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 39095209
Conc: 53.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

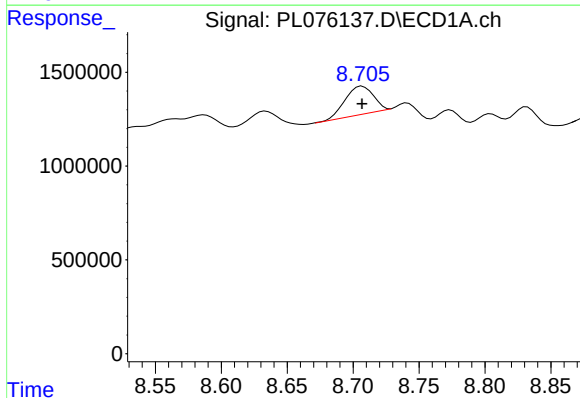
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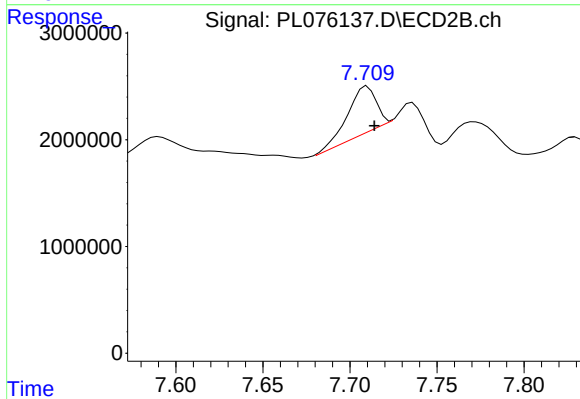
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 93830080
Conc: 52.35 ng/ml



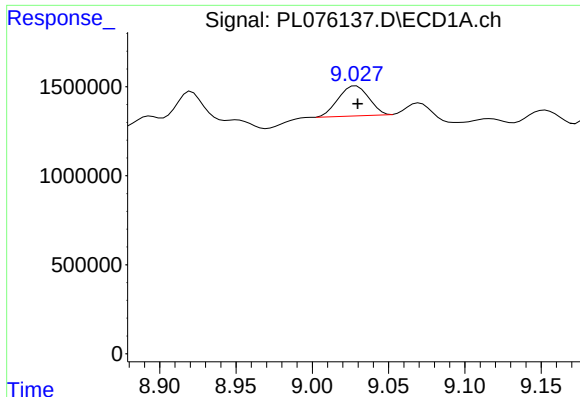
#2 Toxaphene-1

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 2232591
Conc: 544.10 ng/ml



#2 Toxaphene-1

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 4905427
Conc: 532.31 ng/ml



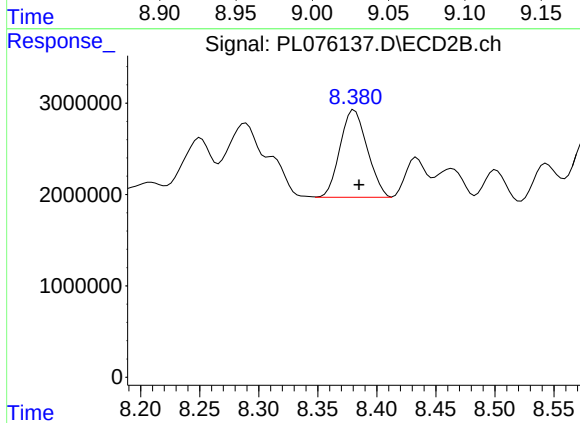
#3 Toxaphene-2

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 2343963
Conc: 519.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

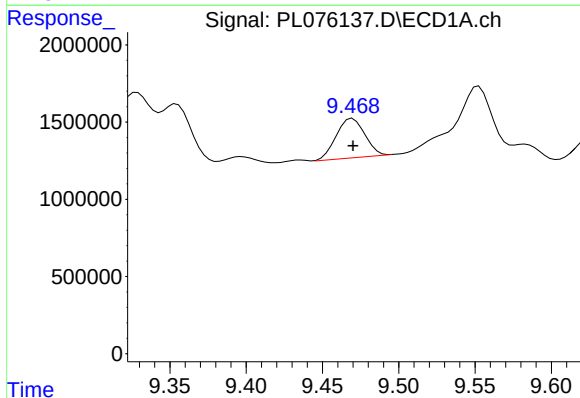
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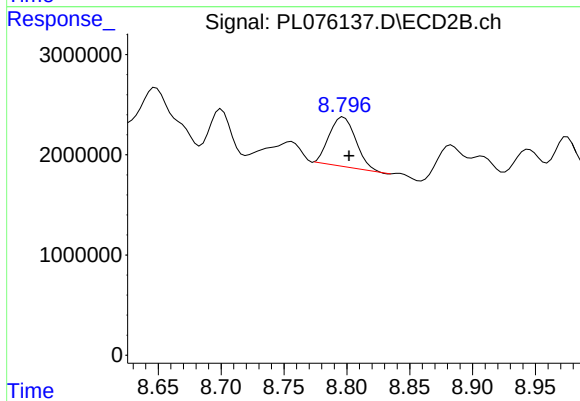
#3 Toxaphene-2

R.T.: 8.380 min
Delta R.T.: -0.005 min
Response: 15313932
Conc: 517.60 ng/ml m



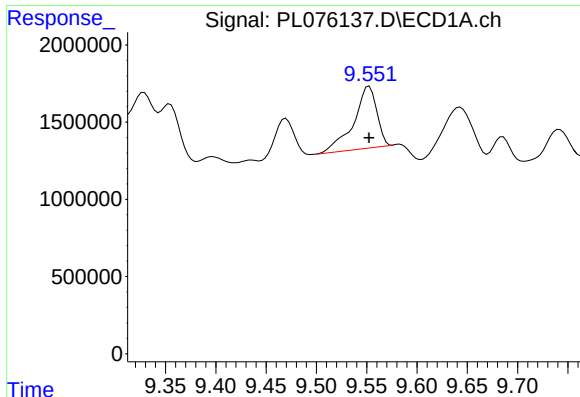
#4 Toxaphene-3

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 3310675
Conc: 536.36 ng/ml



#4 Toxaphene-3

R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 7299280
Conc: 504.98 ng/ml



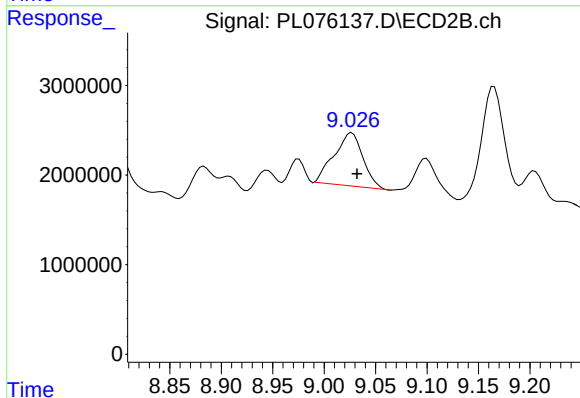
#5 Toxaphene-4

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 6385728
Conc: 540.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

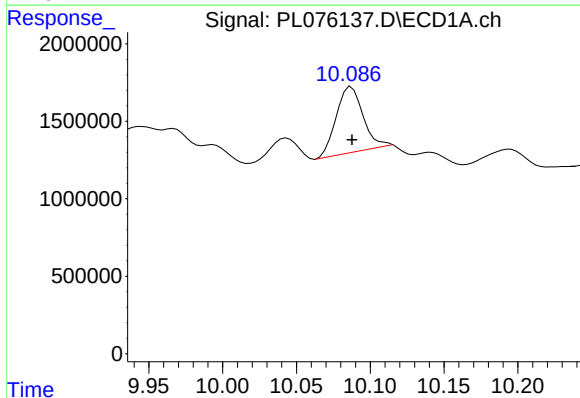
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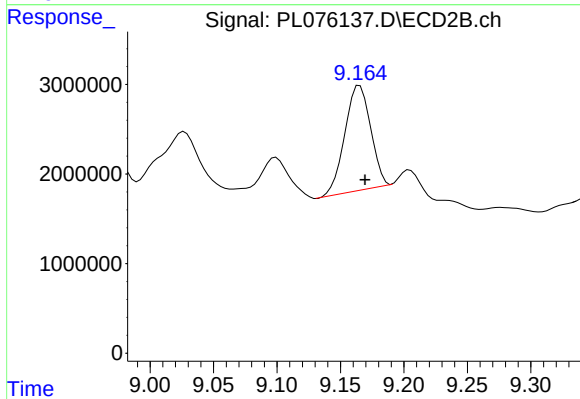
#5 Toxaphene-4

R.T.: 9.027 min
Delta R.T.: -0.005 min
Response: 11583386
Conc: 497.95 ng/ml



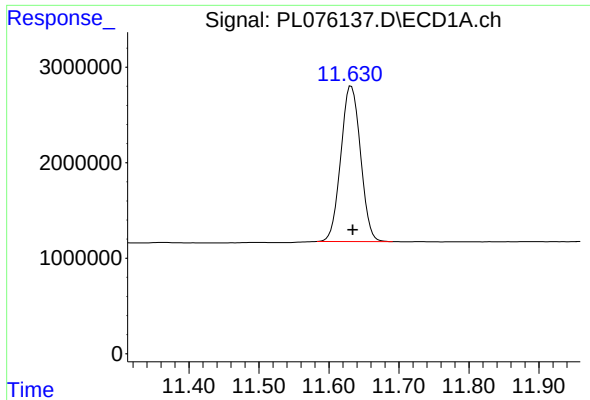
#6 Toxaphene-5

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 5464546
Conc: 562.59 ng/ml



#6 Toxaphene-5

R.T.: 9.165 min
Delta R.T.: -0.004 min
Response: 16515357
Conc: 502.30 ng/ml



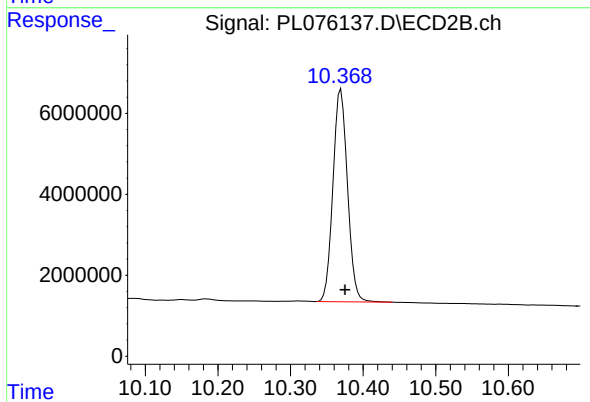
#7 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 31841001
Conc: 52.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.006 min
Response: 73013221
Conc: 49.61 ng/ml