

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 14:40
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 14:50:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 14:50:37 2024
 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...	3.544	2.783	25461320	27054349	11.259	10.425
7) SA Decachlor...	9.060	7.922	18922641	28095621	11.488	10.893m
Target Compounds						
2) Toxaphene-1	6.242	5.013	2811686	1897211	121.276	104.149
3) Toxaphene-2	6.446	5.337	1686498	1885567	116.837	107.858
4) Toxaphene-3	7.062	6.611	8231315	5958822	113.091	96.521
5) Toxaphene-4	7.154	6.739	6367372	8790784	115.326	100.053
6) Toxaphene-5	7.939	7.052	4600032	6171582	112.743	103.538

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

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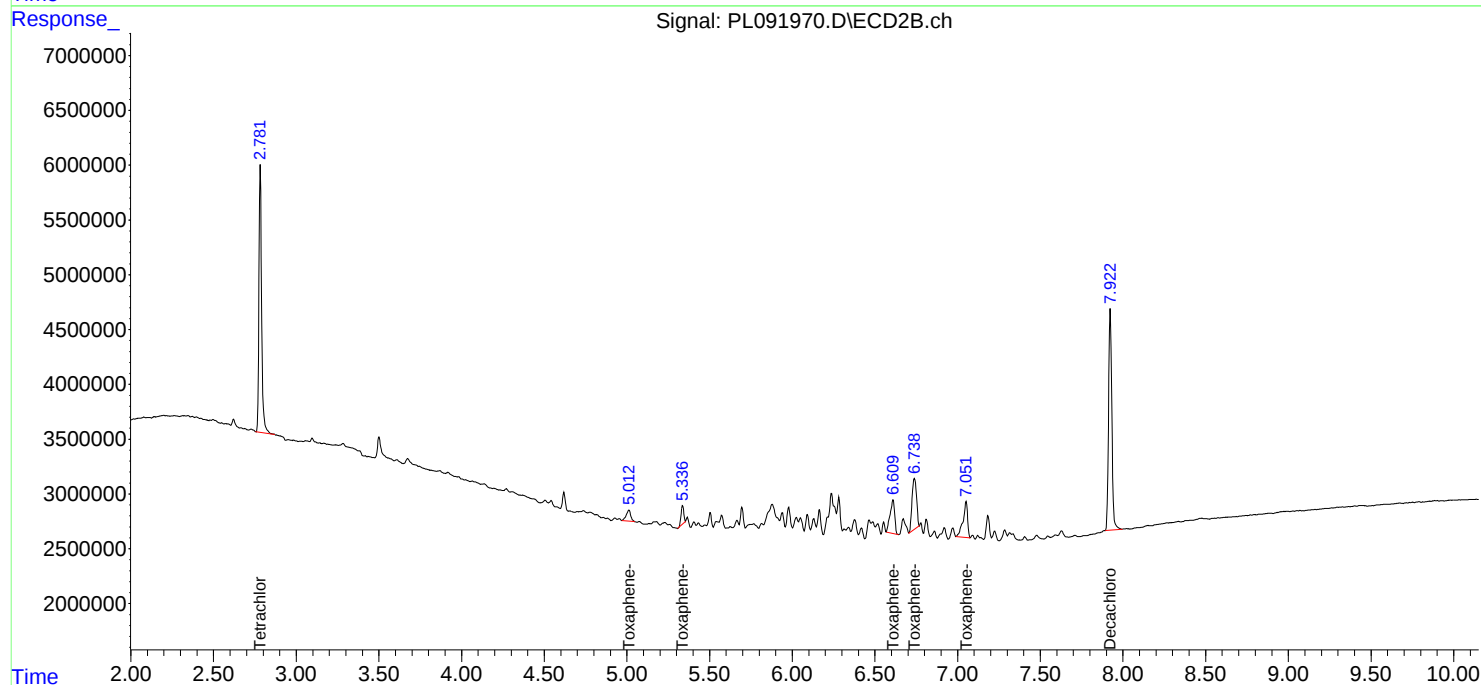
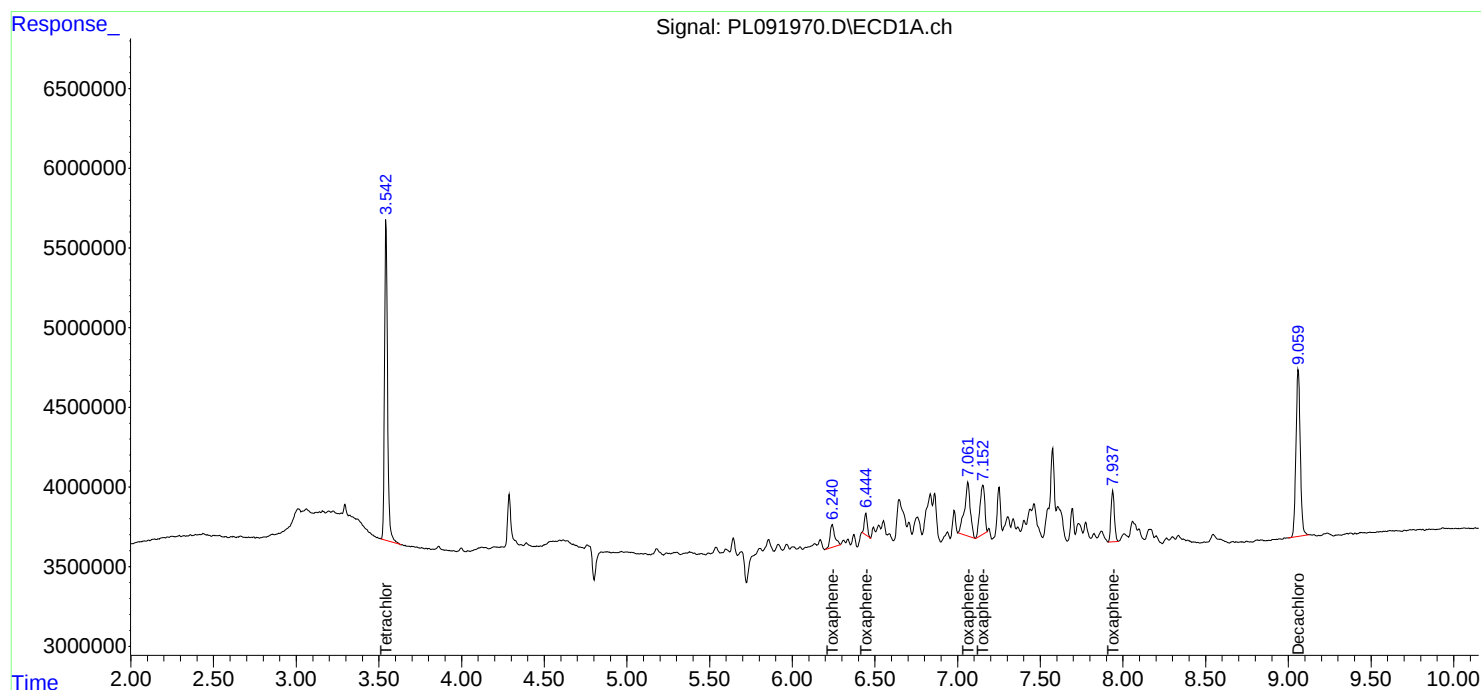
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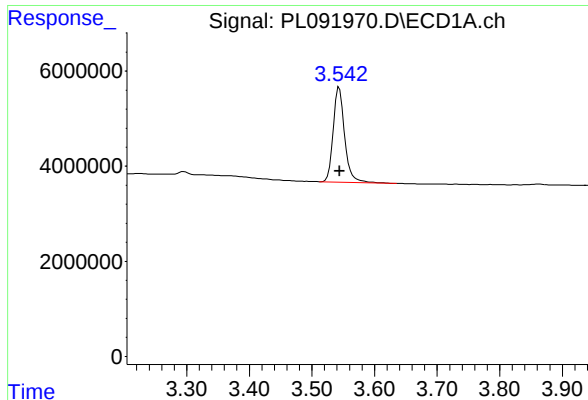
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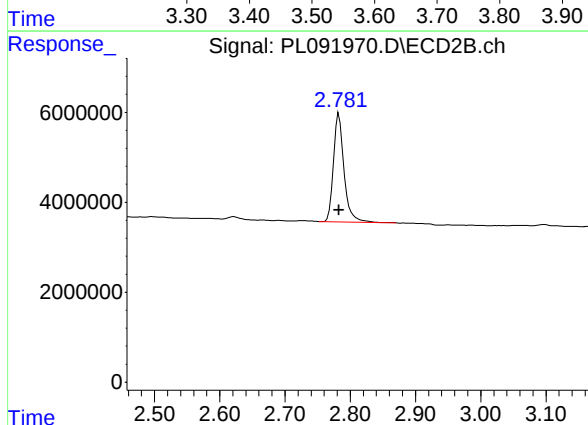
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 25461320
Conc: 11.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

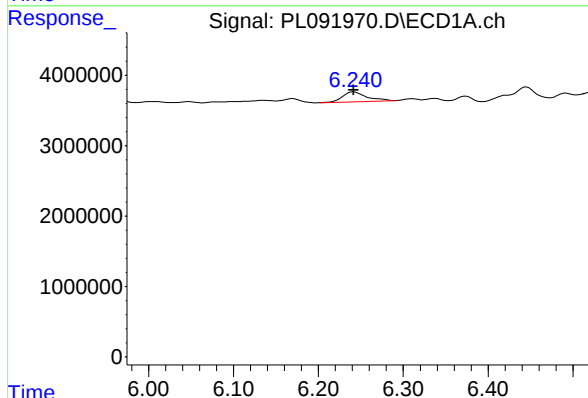
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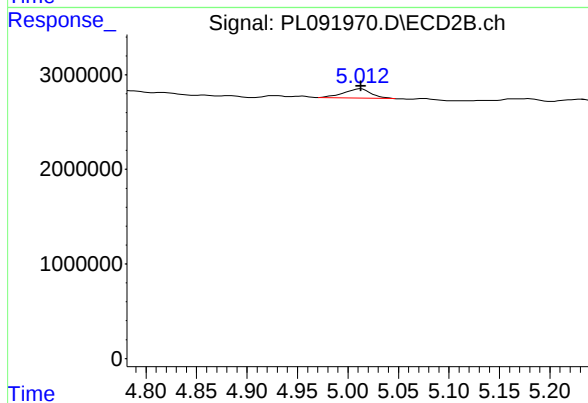
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 27054349
Conc: 10.42 ng/ml



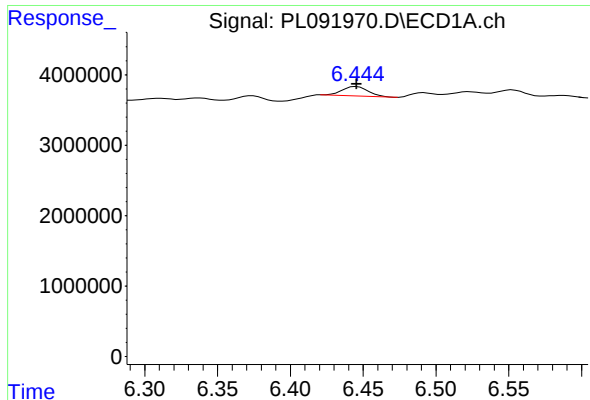
#2 Toxaphene-1

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 2811686
Conc: 121.28 ng/ml



#2 Toxaphene-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 1897211
Conc: 104.15 ng/ml



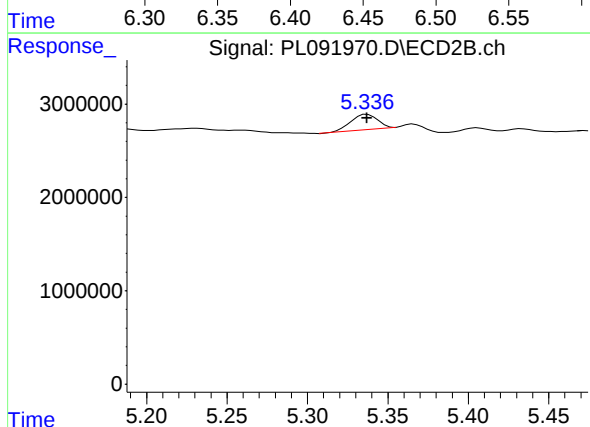
#3 Toxaphene-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 1686498
Conc: 116.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

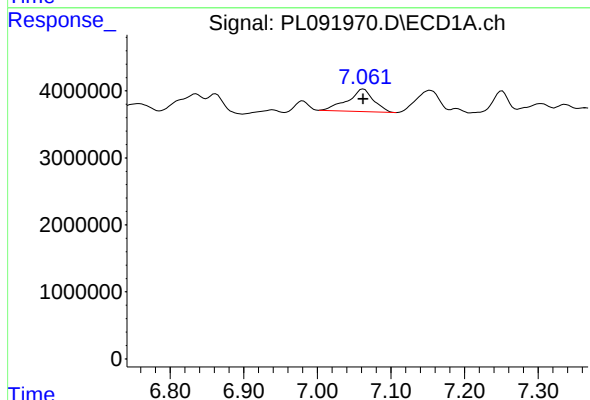
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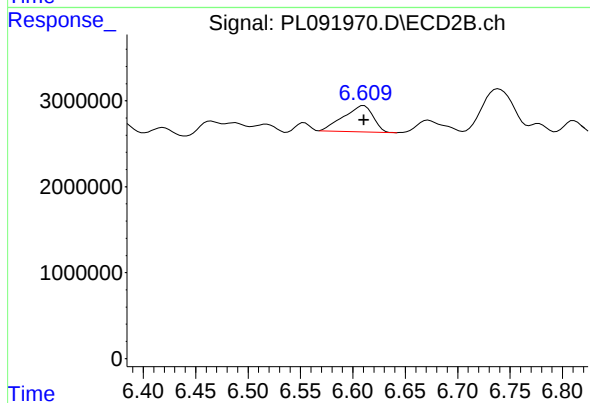
#3 Toxaphene-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 1885567
Conc: 107.86 ng/ml



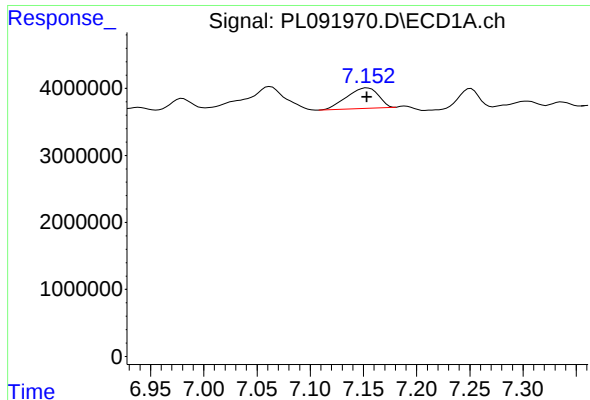
#4 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 8231315
Conc: 113.09 ng/ml



#4 Toxaphene-3

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 5958822
Conc: 96.52 ng/ml



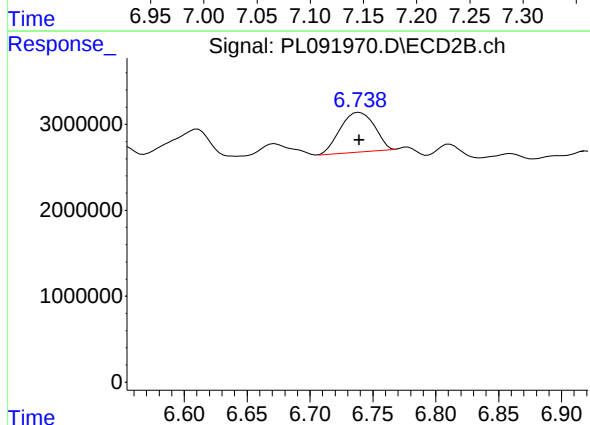
#5 Toxaphene-4

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 6367372
Conc: 115.33 ng/ml

Instrument :
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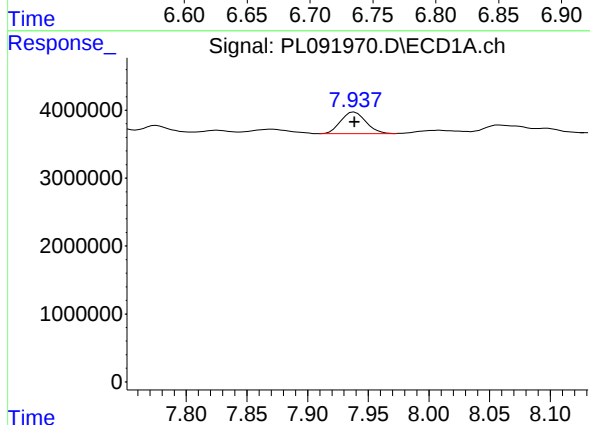
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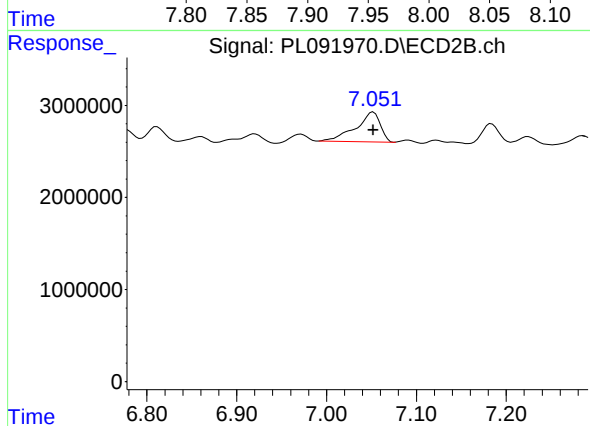
#5 Toxaphene-4

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 8790784
Conc: 100.05 ng/ml



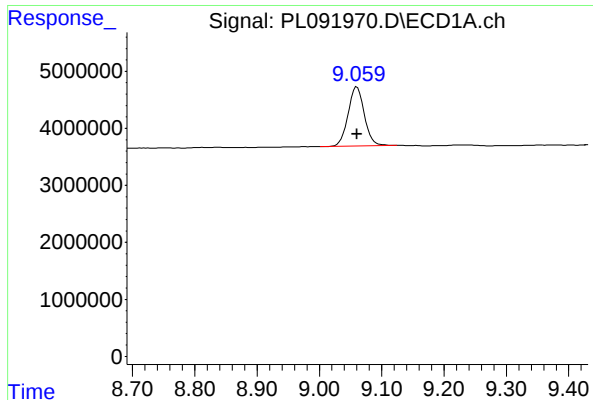
#6 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 4600032
Conc: 112.74 ng/ml



#6 Toxaphene-5

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 6171582
Conc: 103.54 ng/ml



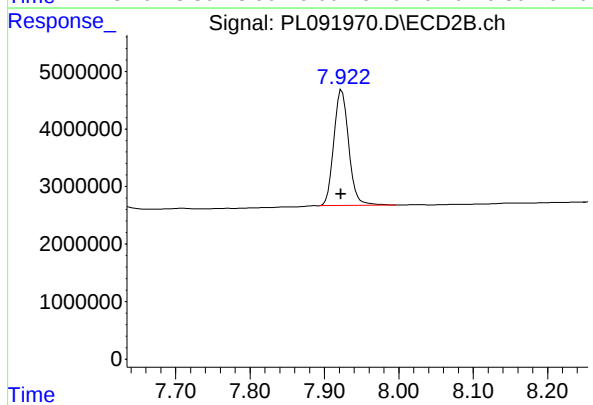
#7 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 18922641
Conc: 11.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 28095621
Conc: 10.89 ng/ml m