

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080524\
 Data File : PL090807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 23:11
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/06/2024
 Supervised By : Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:01:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080524.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 05 18:50:48 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	2.785	96983346	87752843	49.672	48.815
7) SA Decachlor...	9.053	7.926	71230136	81778868	48.221	46.719
Target Compounds						
2) Toxaphene-1	5.852	5.340	4863249	6025029	599.459m	489.759
3) Toxaphene-2	6.442	5.699	6201196	6236681	523.686	472.933
4) Toxaphene-3	7.059	6.614	31530756	20483717	491.388	470.678
5) Toxaphene-4	7.149	6.741	23688867	28562453	484.275	469.285
6) Toxaphene-5	7.933	7.185	17830119	9025769	493.823	466.133

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

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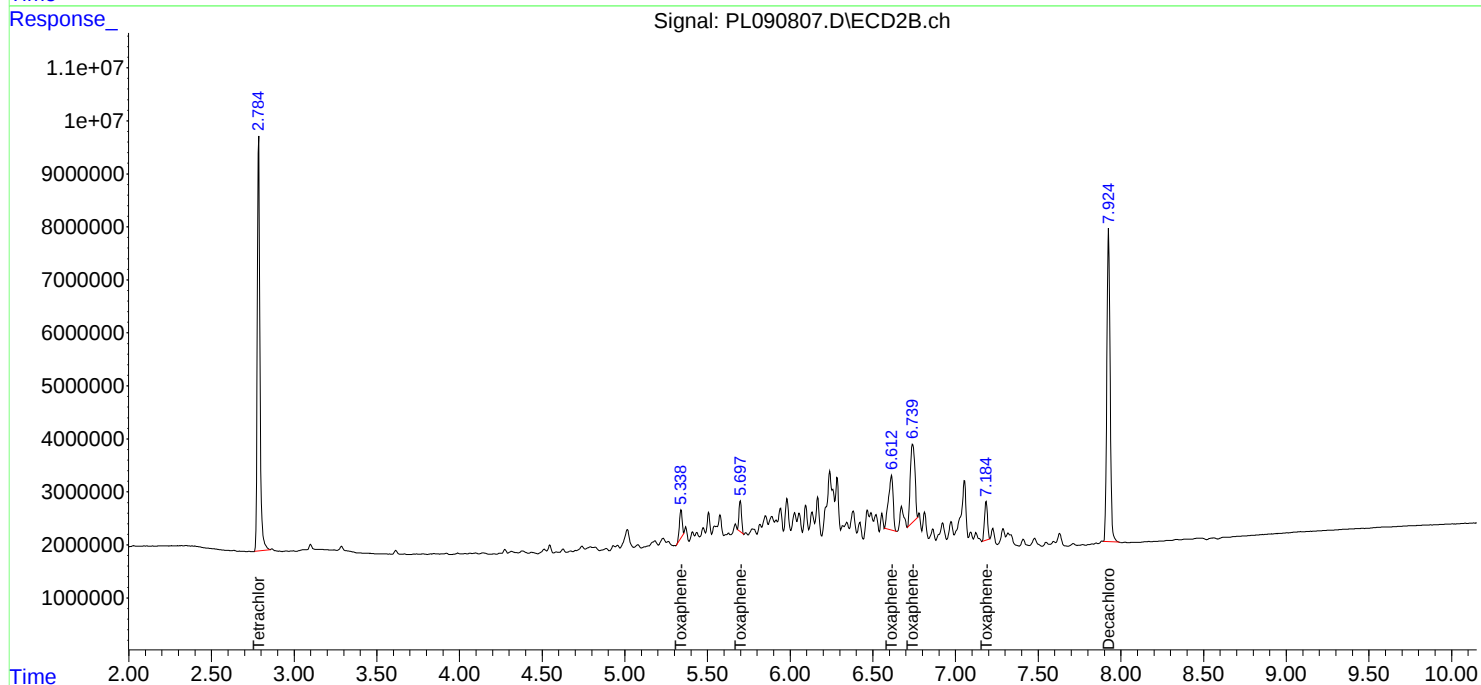
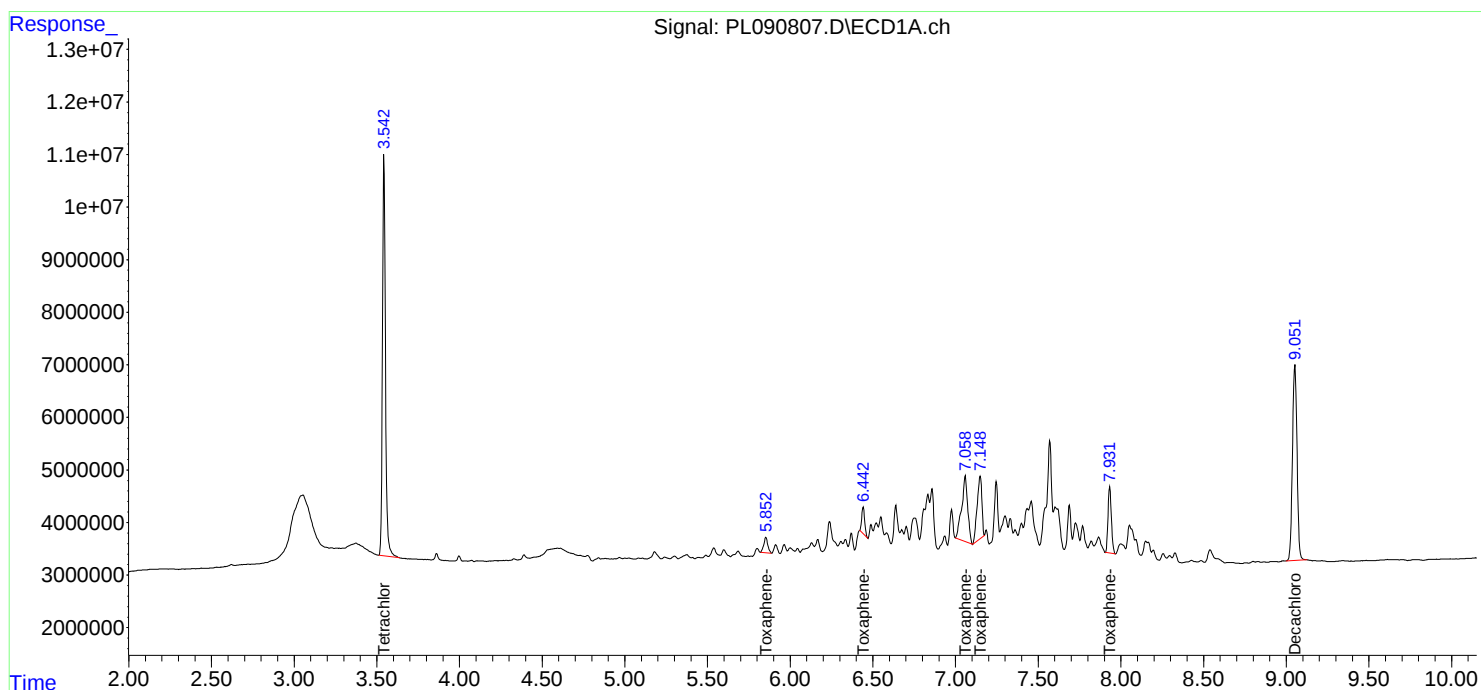
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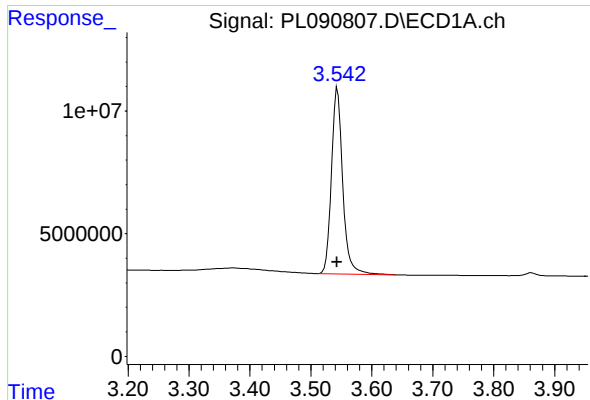
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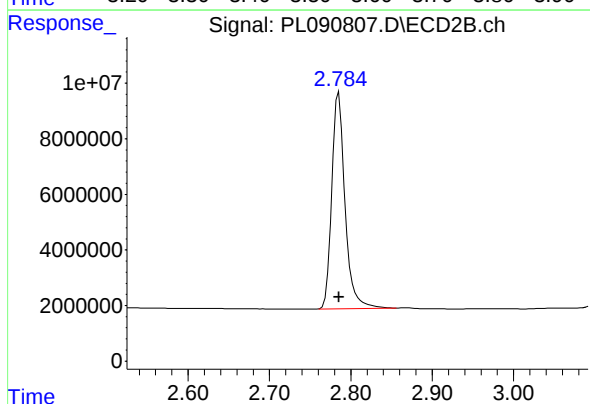
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 96983346
Conc: 49.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

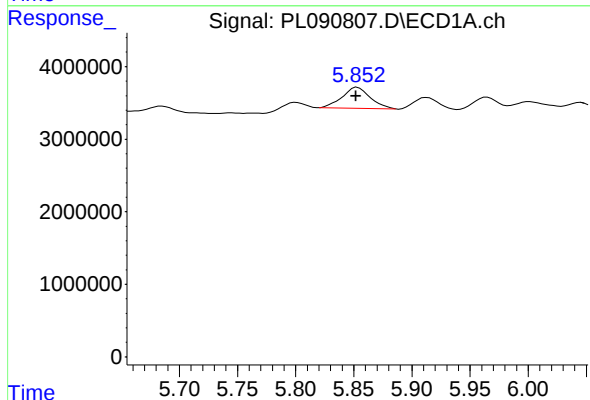
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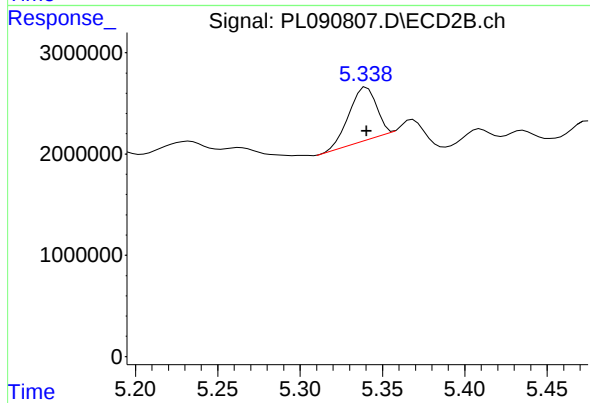
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 87752843
Conc: 48.81 ng/ml



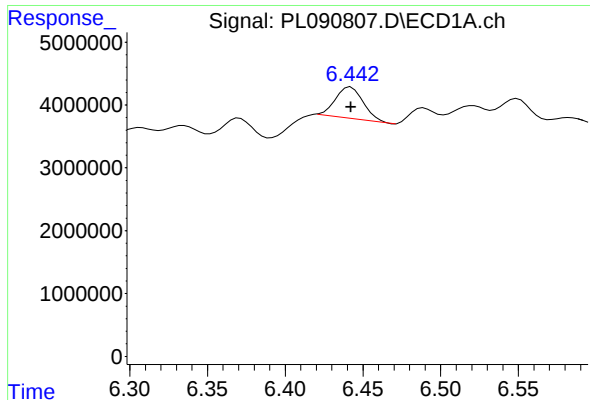
#2 Toxaphene-1

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 4863249
Conc: 599.46 ng/ml m



#2 Toxaphene-1

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 6025029
Conc: 489.76 ng/ml



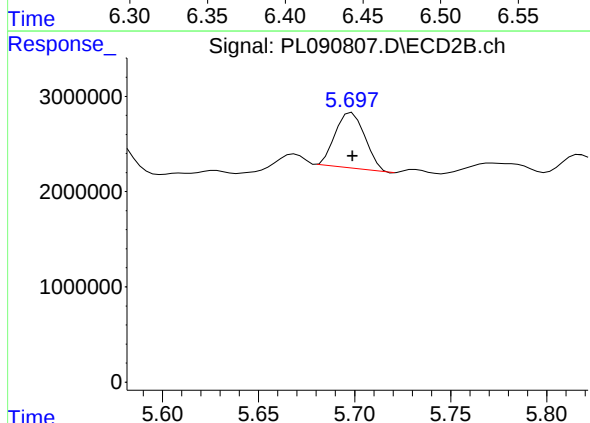
#3 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 6201196
Conc: 523.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

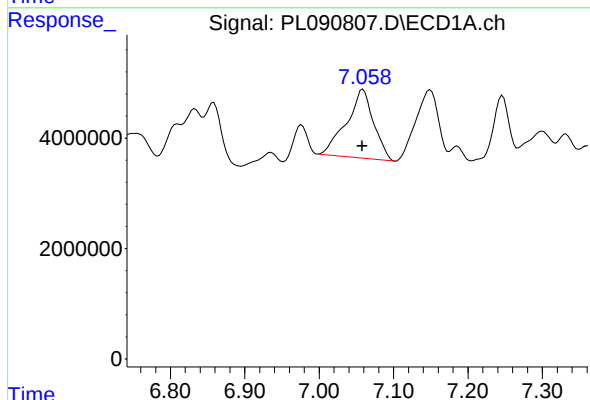
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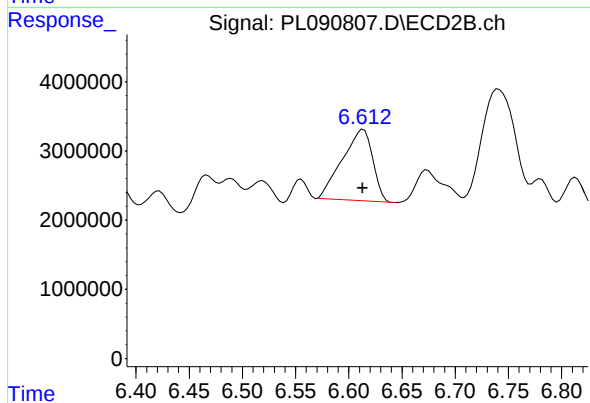
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 6236681
Conc: 472.93 ng/ml



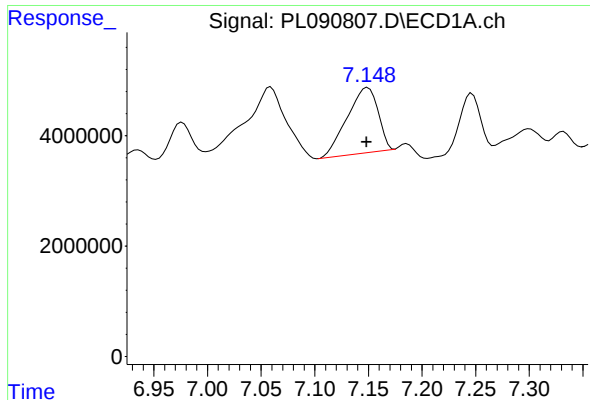
#4 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 31530756
Conc: 491.39 ng/ml



#4 Toxaphene-3

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 20483717
Conc: 470.68 ng/ml



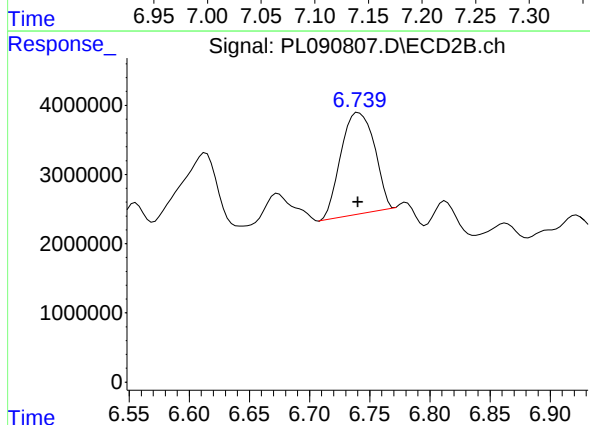
#5 Toxaphene-4

R.T.: 7.149 min
Delta R.T.: 0.001 min
Response: 23688867
Conc: 484.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
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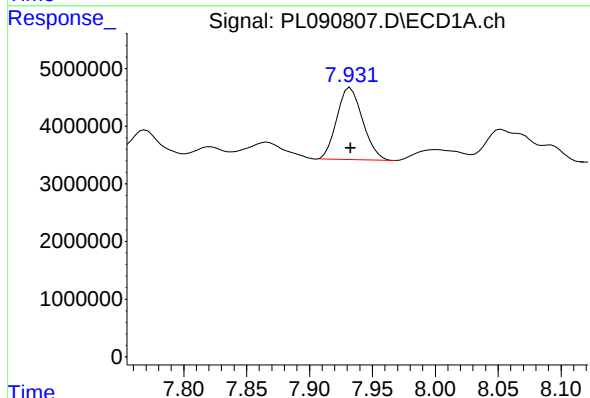
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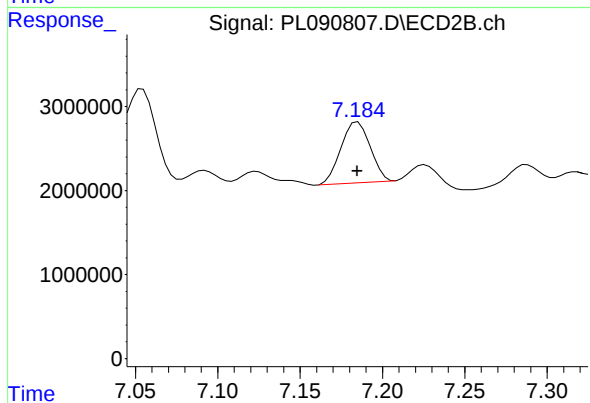
#5 Toxaphene-4

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 28562453
Conc: 469.28 ng/ml



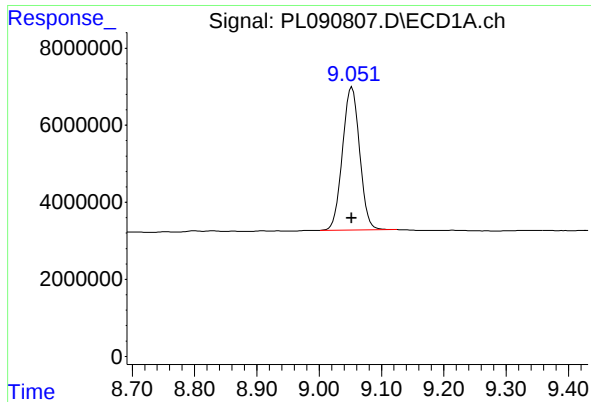
#6 Toxaphene-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 17830119
Conc: 493.82 ng/ml



#6 Toxaphene-5

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 9025769
Conc: 466.13 ng/ml



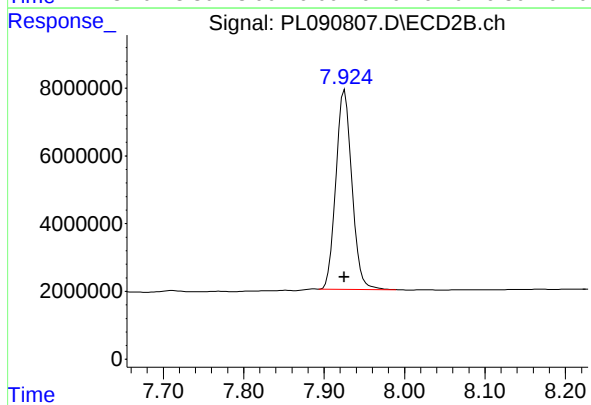
#7 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 71230136
Conc: 48.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 81778868
Conc: 46.72 ng/ml