

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 16:23
 Operator : AR\AJ
 Sample : P3845-13DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WPDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:39:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090924.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 10 06:22:07 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...	3.551	2.782	3448274	3957838	2.113	1.958m
7) SA Decachlor...	9.066	7.927	4209951	5785329	3.339	3.077
Target Compounds						
2) Toxaphene-1	6.253f	5.698	9193051	2833486	959.797m	290.698m#
3) Toxaphene-2	6.453	5.981	6272412	26403169	715.000m	1666.577 #
4) Toxaphene-3	7.069	6.606	32007722	21210326	692.417	507.106 #
5) Toxaphene-4	7.157	6.743	22517897	34151955	579.508	618.545
6) Toxaphene-5	7.945	7.189	6028834	869601	216.886	48.849m#

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

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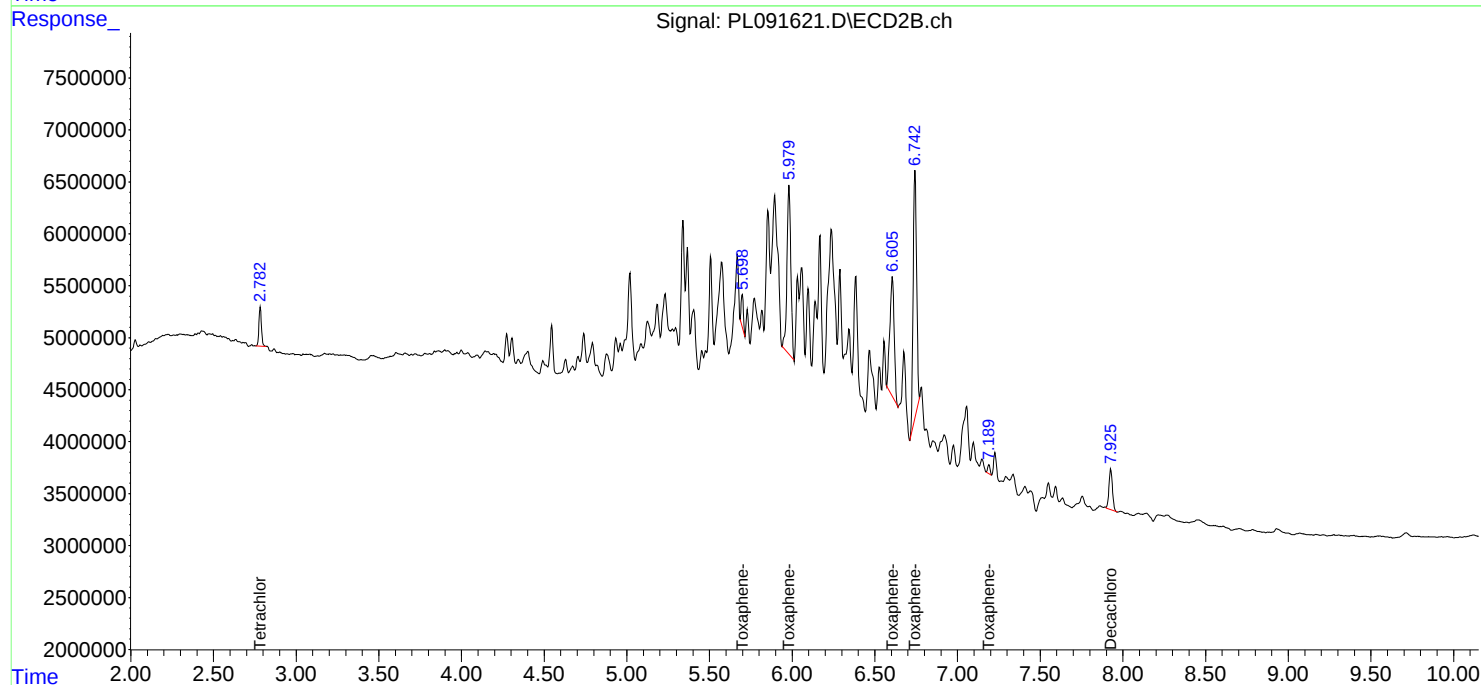
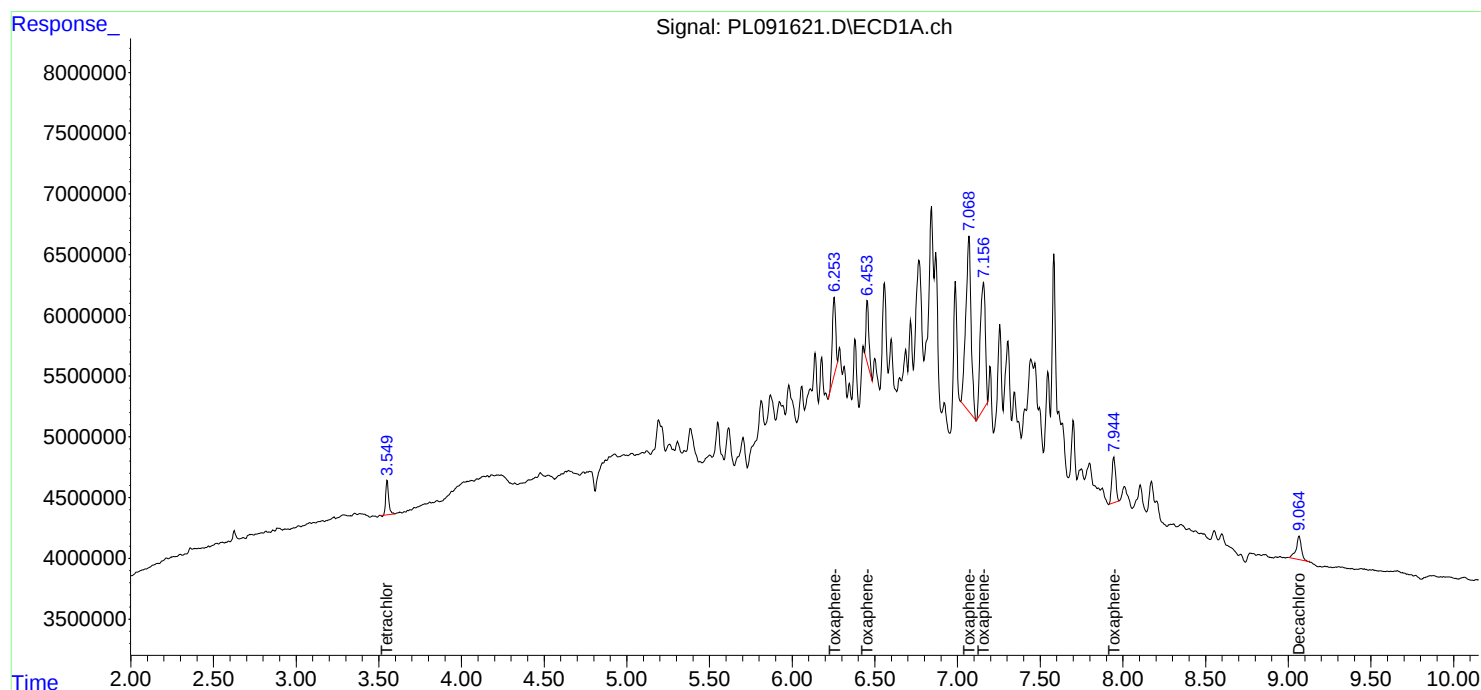
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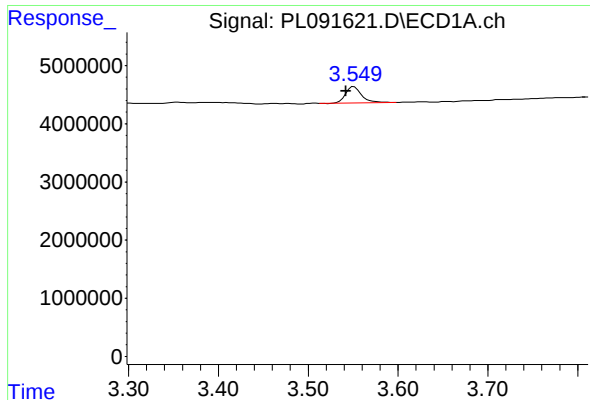
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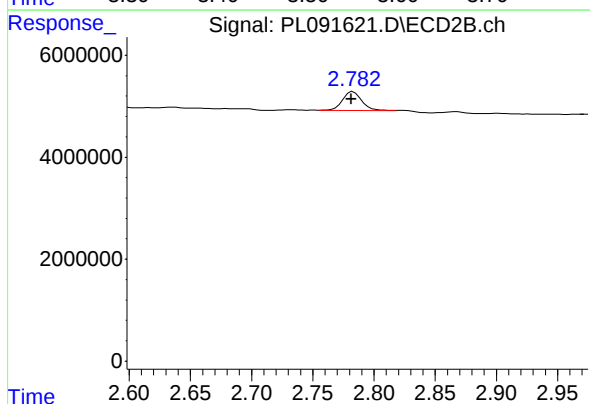
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.009 min
Response: 3448274
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
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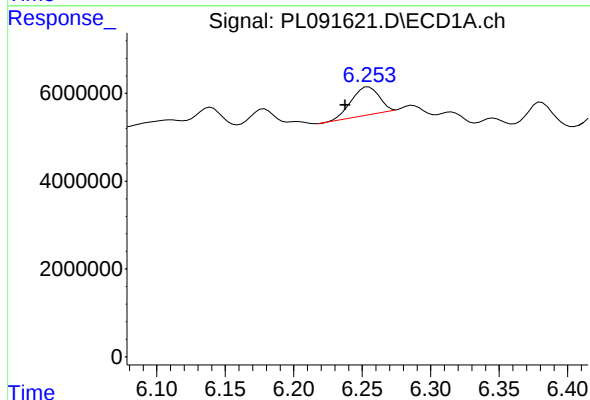
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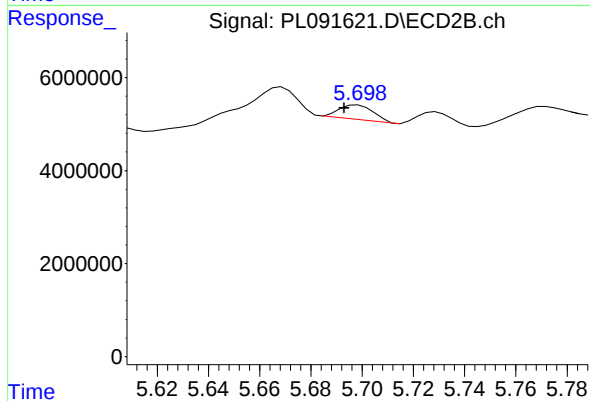
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 3957838
Conc: 1.96 ng/ml m



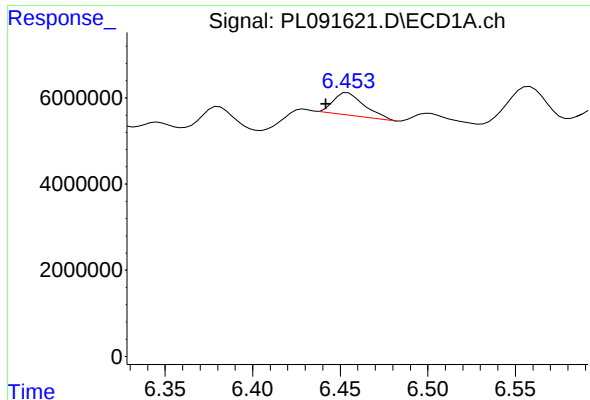
#2 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.016 min
Response: 9193051
Conc: 959.80 ng/ml m



#2 Toxaphene-1

R.T.: 5.698 min
Delta R.T.: 0.005 min
Response: 2833486
Conc: 290.70 ng/ml m



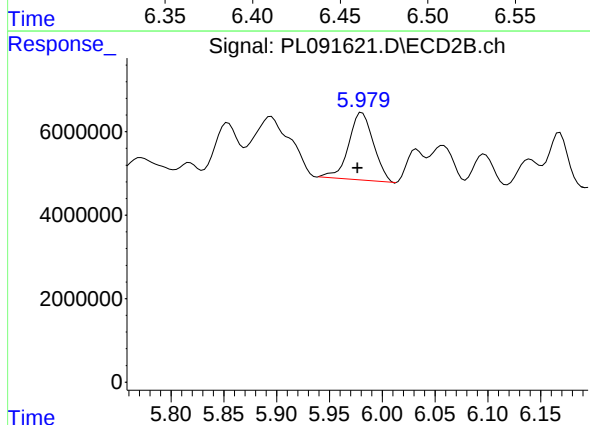
#3 Toxaphene-2

R.T.: 6.453 min
Delta R.T.: 0.011 min
Response: 6272412
Conc: 715.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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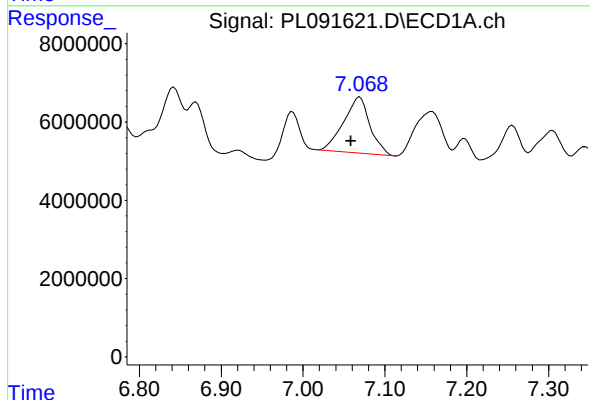
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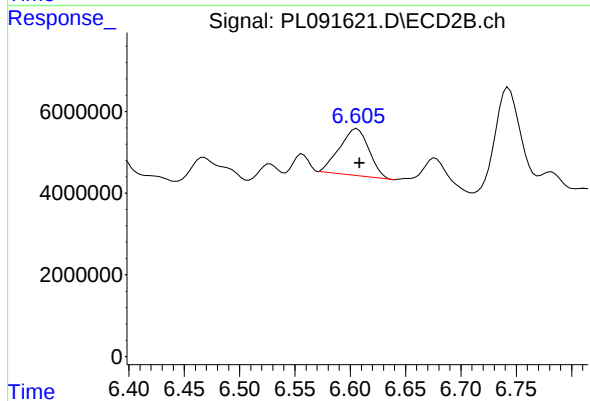
#3 Toxaphene-2

R.T.: 5.981 min
Delta R.T.: 0.004 min
Response: 26403169
Conc: 1666.58 ng/ml



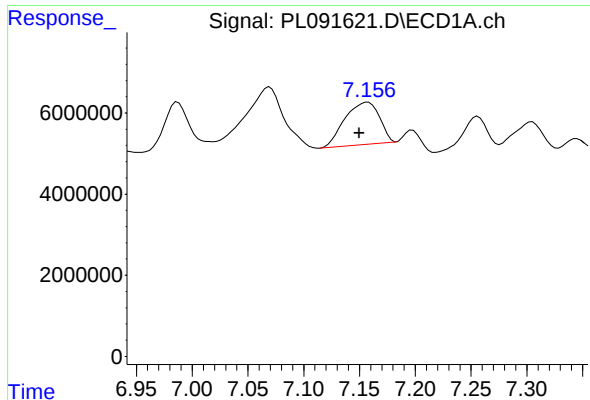
#4 Toxaphene-3

R.T.: 7.069 min
Delta R.T.: 0.011 min
Response: 32007722
Conc: 692.42 ng/ml



#4 Toxaphene-3

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 21210326
Conc: 507.11 ng/ml



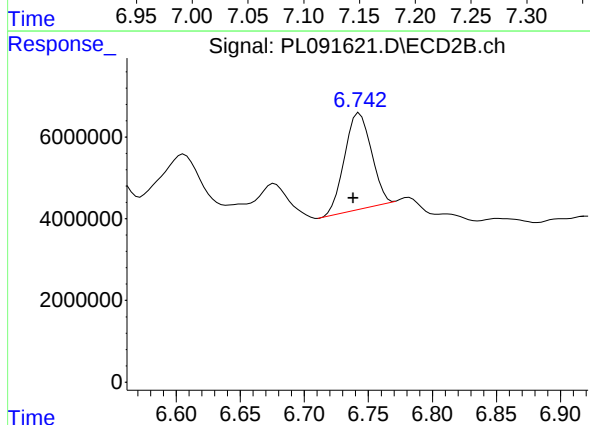
#5 Toxaphene-4

R.T.: 7.157 min
Delta R.T.: 0.008 min
Response: 22517897
Conc: 579.51 ng/ml

Instrument :
ECD_L
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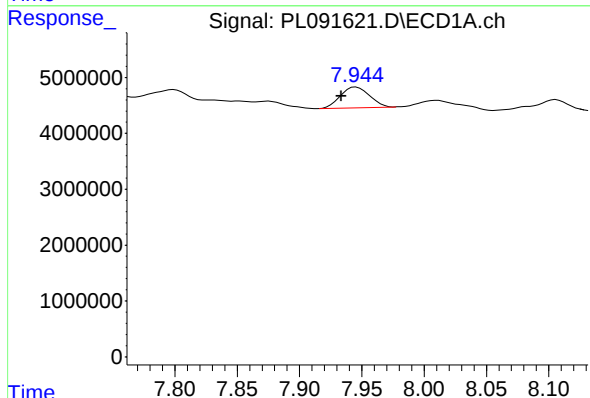
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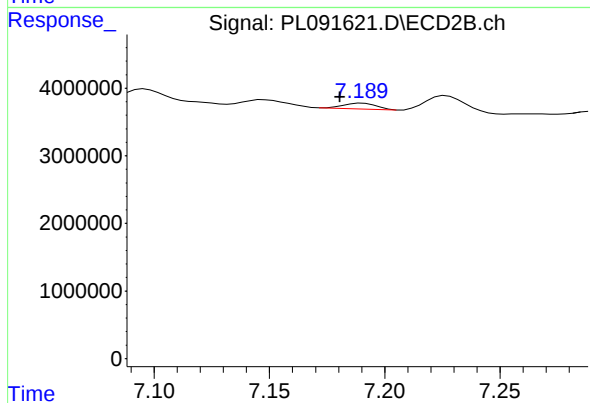
#5 Toxaphene-4

R.T.: 6.743 min
Delta R.T.: 0.005 min
Response: 34151955
Conc: 618.54 ng/ml



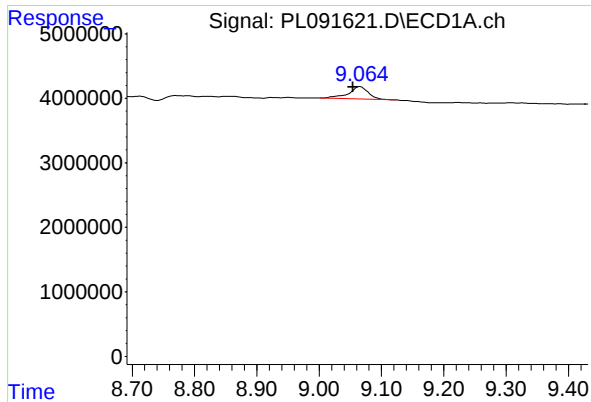
#6 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: 0.012 min
Response: 6028834
Conc: 216.89 ng/ml



#6 Toxaphene-5

R.T.: 7.189 min
Delta R.T.: 0.008 min
Response: 869601
Conc: 48.85 ng/ml m



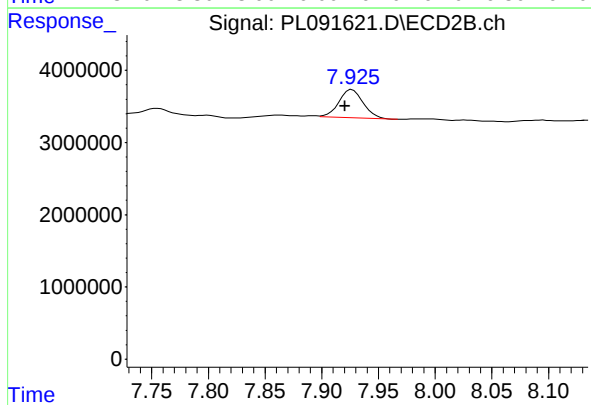
#7 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.011 min
Response: 4209951
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

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#7 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.006 min
Response: 5785329
Conc: 3.08 ng/ml