

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032823\
 Data File : PL081754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 15:55
 Operator : AR\AJ
 Sample : 01950-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/29/2023
 Supervised By : Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 03:36:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:30:29 2023
 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...	3.334	2.655	44594737	38774035	20.891	20.425
7) SA Decachlor...	8.756	7.776	36524886	44525683	21.770	23.867
Target Compounds						
2) Toxaphene-1	6.007	5.191	43981271	25320853	2706.157m	2461.897m
3) Toxaphene-2	6.821	5.547	152.4E6	5899787	2426.912	552.295m#
4) Toxaphene-3	6.907	5.832	93698156	94417095	2094.326	6997.791 #
5) Toxaphene-4	7.004	6.456	38364229	81979147	1417.659	2090.068 #
6) Toxaphene-5	7.328	6.592	64571381	139.0E6	1942.921m	2457.617 #

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

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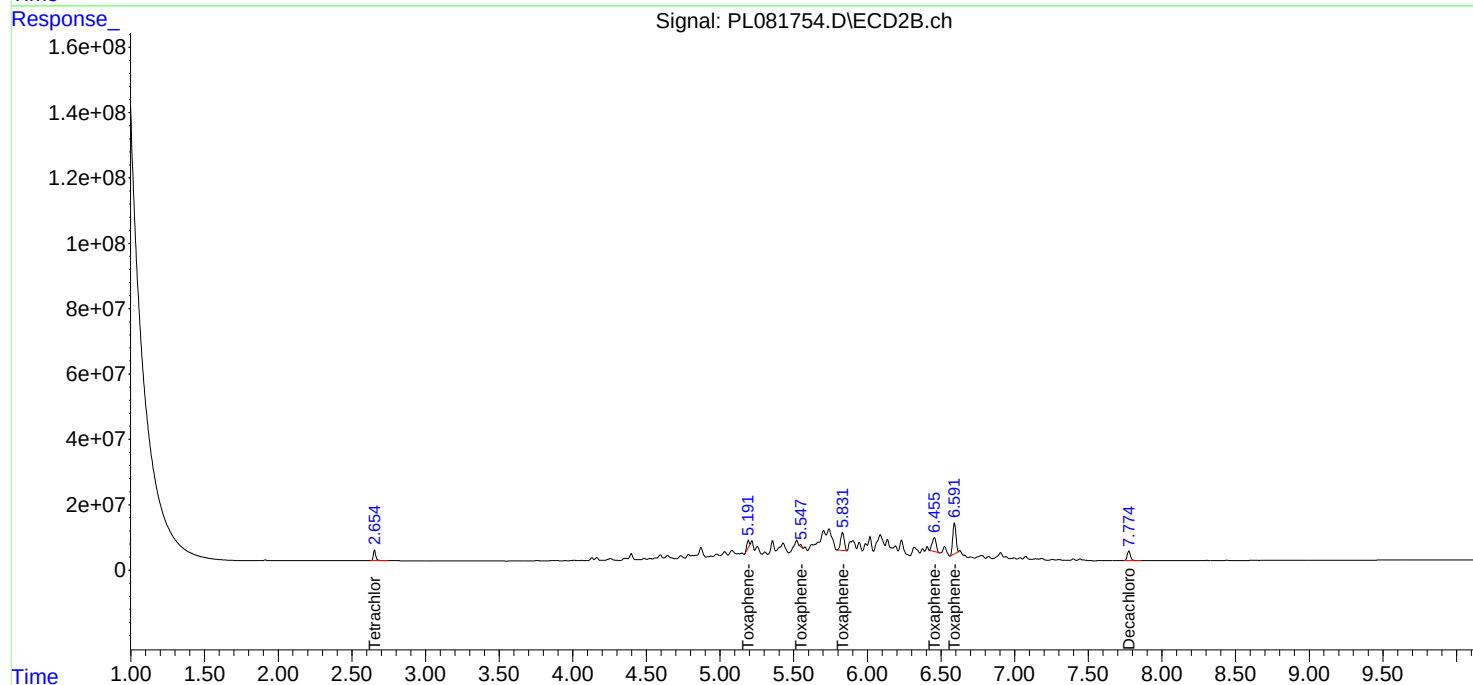
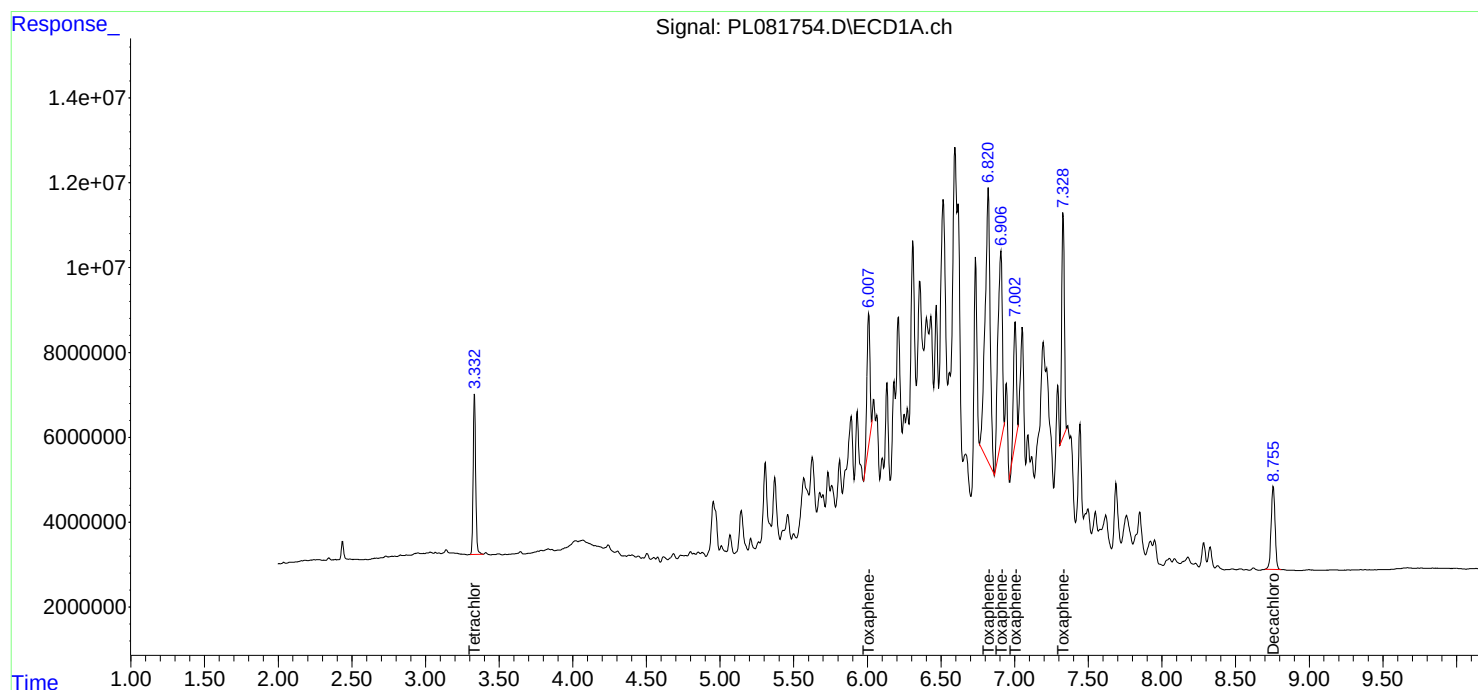
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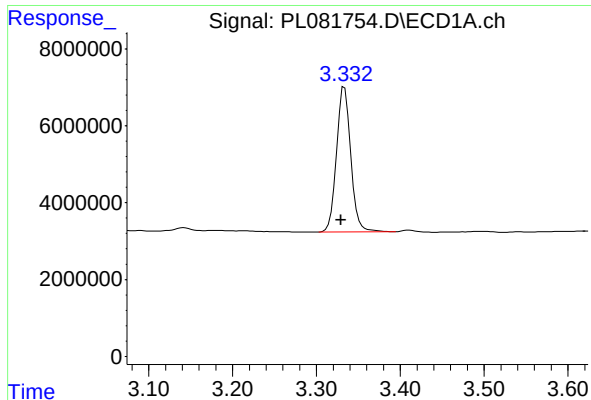
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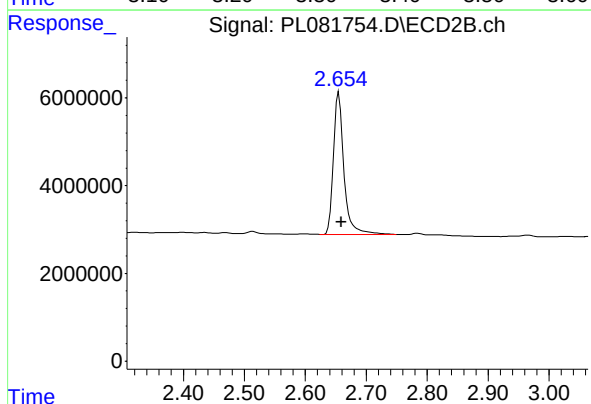
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: 0.005 min
Response: 44594737
Conc: 20.89 ng/ml

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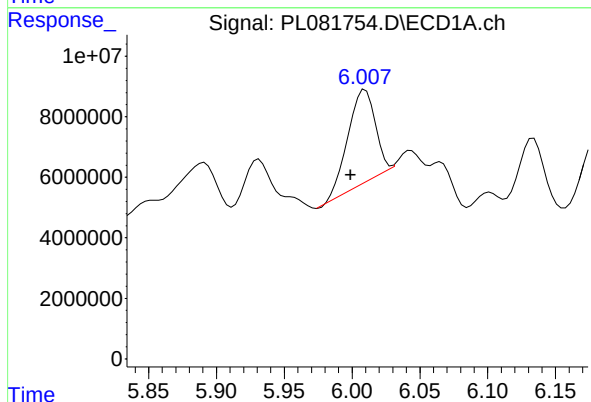
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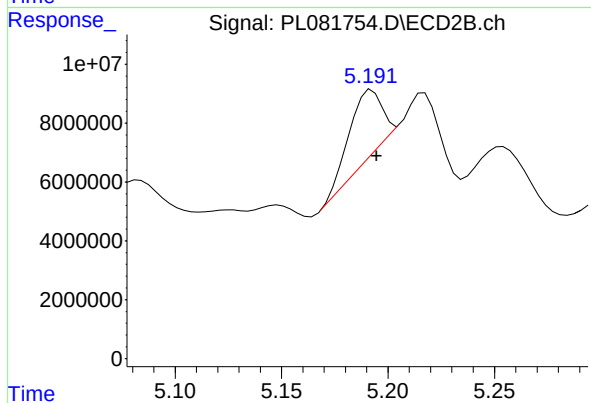
#1 Tetrachloro-m-xylene

R.T.: 2.655 min
Delta R.T.: -0.004 min
Response: 38774035
Conc: 20.42 ng/ml



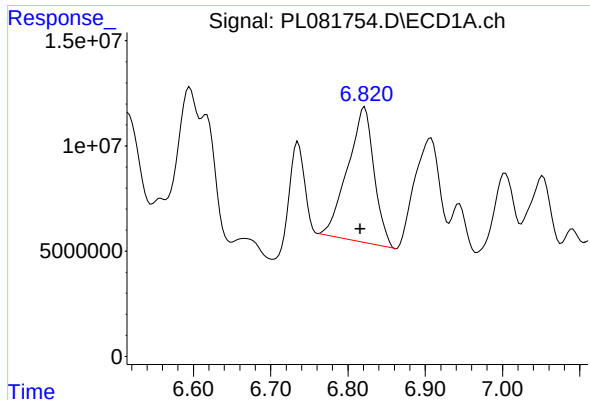
#2 Toxaphene-1

R.T.: 6.007 min
Delta R.T.: 0.008 min
Response: 43981271
Conc: 2706.16 ng/ml m



#2 Toxaphene-1

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 25320853
Conc: 2461.90 ng/ml m



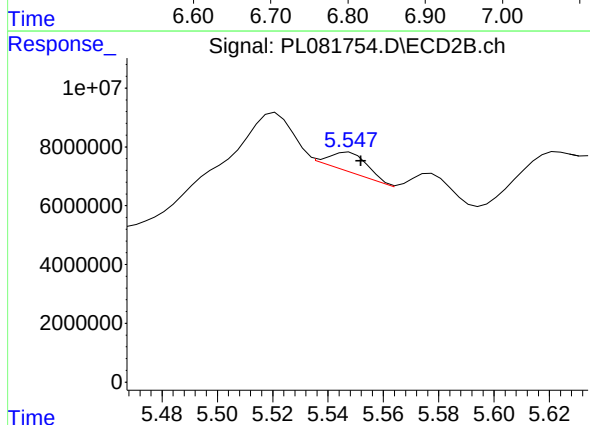
#3 Toxaphene-2

R.T.: 6.821 min
Delta R.T.: 0.005 min
Response: 152356192
Conc: 2426.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WP

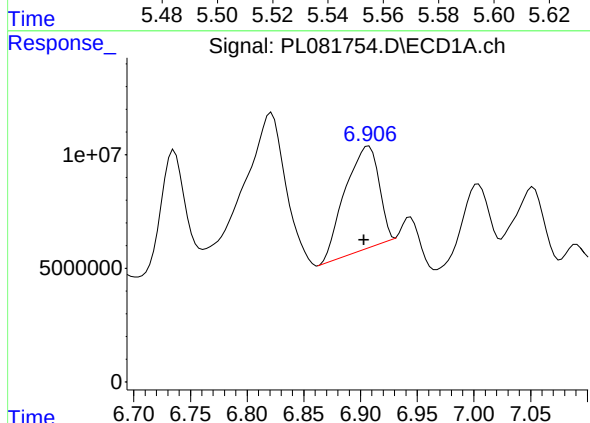
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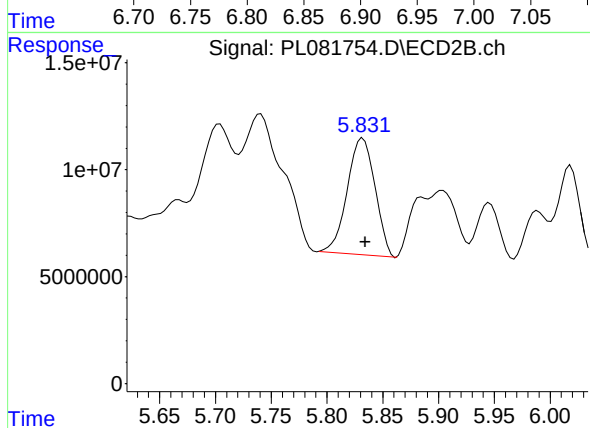
#3 Toxaphene-2

R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 5899787
Conc: 552.29 ng/ml m



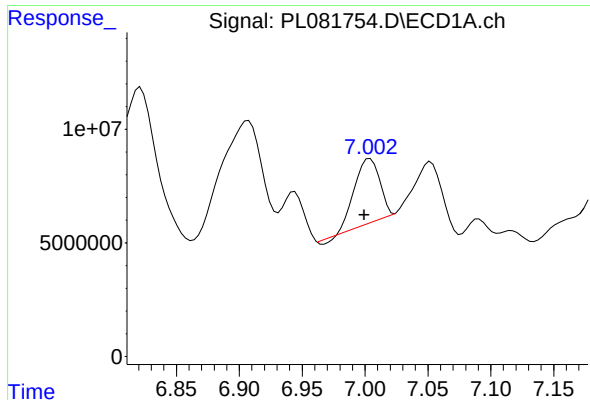
#4 Toxaphene-3

R.T.: 6.907 min
Delta R.T.: 0.004 min
Response: 93698156
Conc: 2094.33 ng/ml



#4 Toxaphene-3

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 94417095
Conc: 6997.79 ng/ml



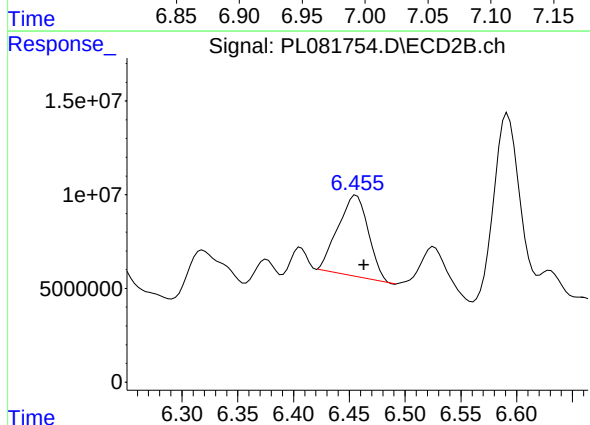
#5 Toxaphene-4

R.T.: 7.004 min
Delta R.T.: 0.004 min
Response: 38364229
Conc: 1417.66 ng/ml

Instrument :
ECD_L
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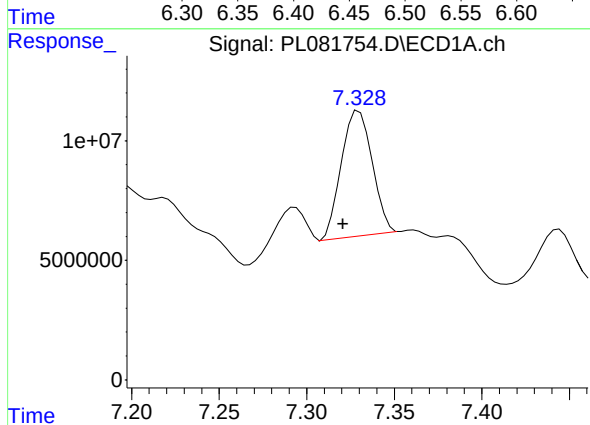
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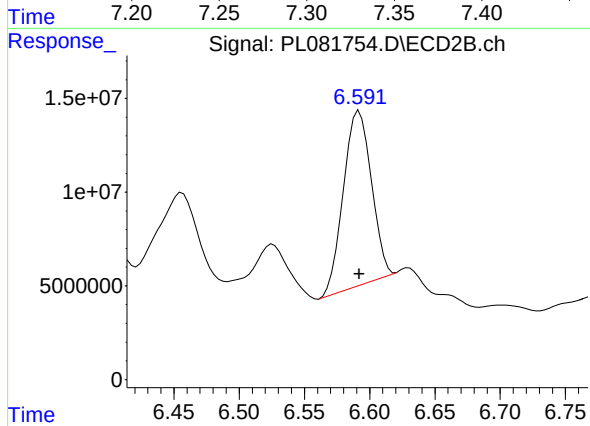
#5 Toxaphene-4

R.T.: 6.456 min
Delta R.T.: -0.007 min
Response: 81979147
Conc: 2090.07 ng/ml



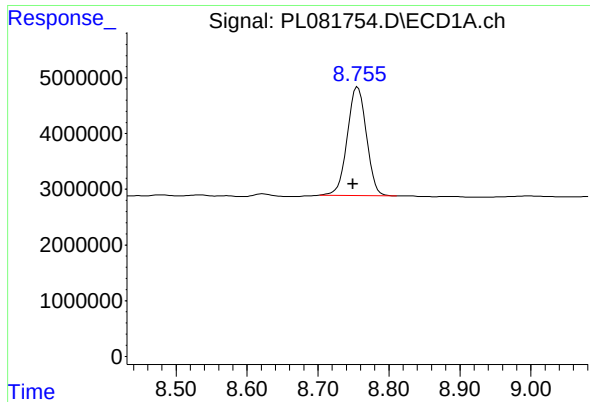
#6 Toxaphene-5

R.T.: 7.328 min
Delta R.T.: 0.008 min
Response: 64571381
Conc: 1942.92 ng/ml m



#6 Toxaphene-5

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 138994189
Conc: 2457.62 ng/ml



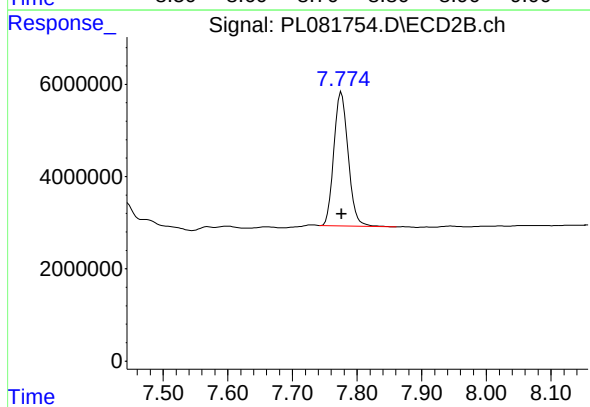
#7 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.007 min
Response: 36524886
Conc: 21.77 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 44525683
Conc: 23.87 ng/ml