

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021524\
 Data File : PL088113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 22:50
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/16/2024
 Supervised By : Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 12:10:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 11:53:50 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 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...	3.635	2.853	30377517	15297920	10.467	10.458
7) SA Decachlor...	9.304	8.084	26059850	15264633	11.121	10.646m
Target Compounds						
2) Toxaphene-1	5.988	5.460	1129321	1148427	108.540	109.564
3) Toxaphene-2	6.585	5.824	3965636	987763	111.159	96.736
4) Toxaphene-3	7.209	6.753	9734459	3647250	100.594	103.057
5) Toxaphene-4	7.301	6.878	6975528	4620635	104.227	97.093m
6) Toxaphene-5	7.727	7.198	5095347	2238466	100.648	107.872m

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

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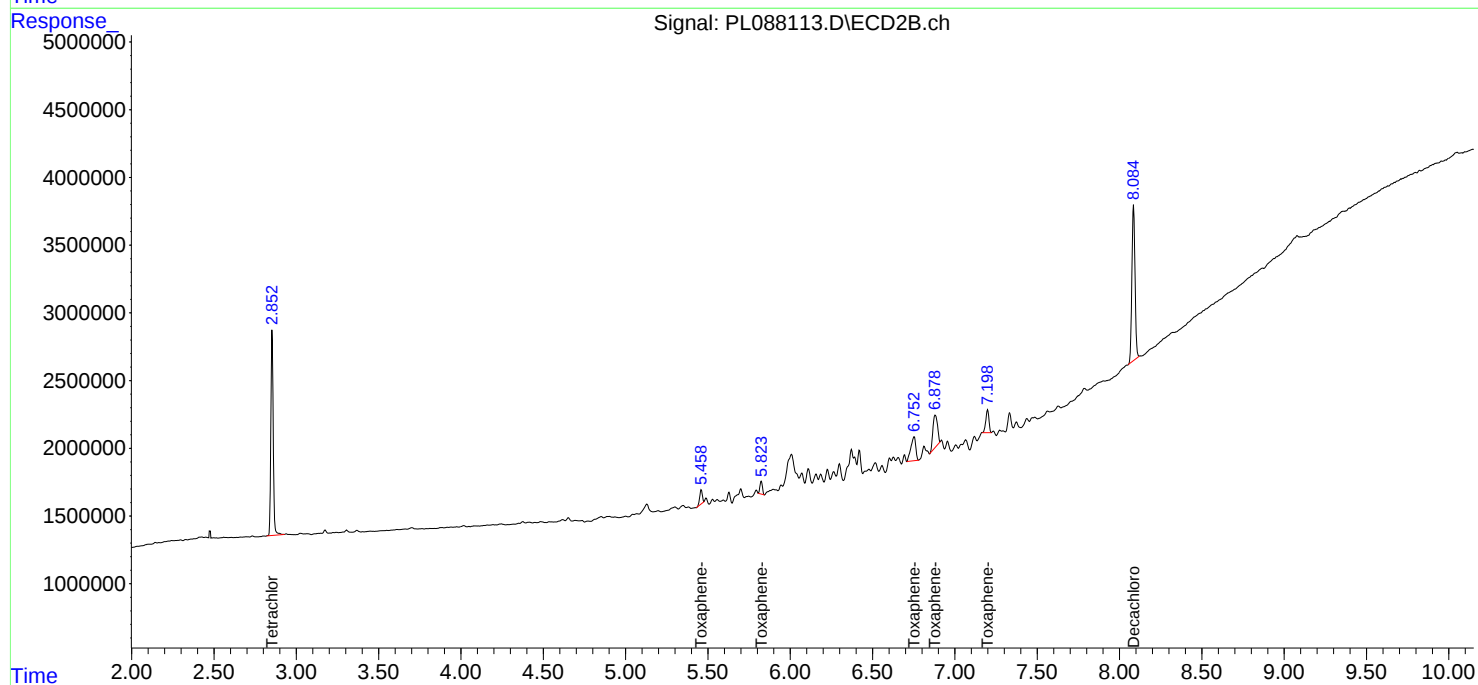
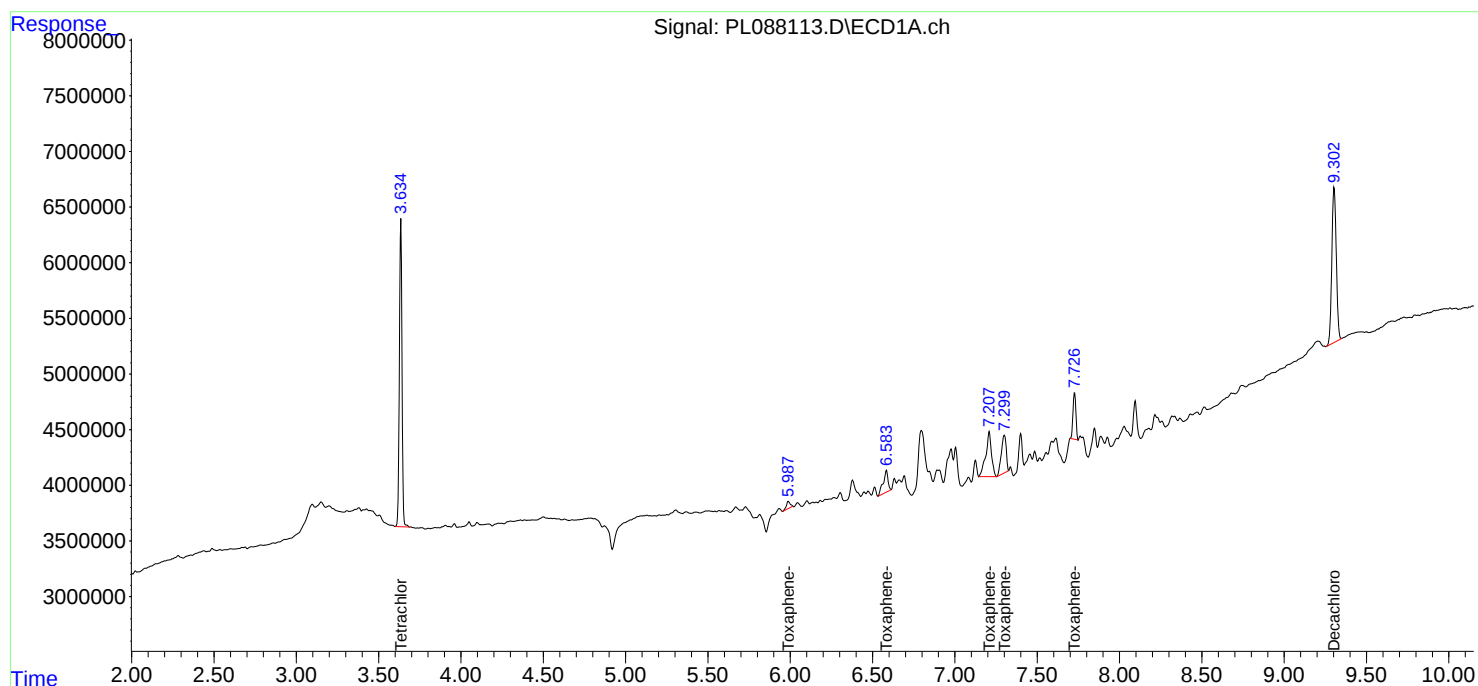
APPROVED

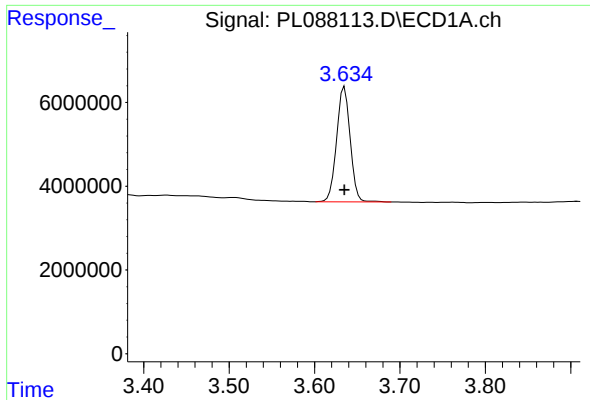
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Supervised By :Ankita Jodhani 02/16/2024

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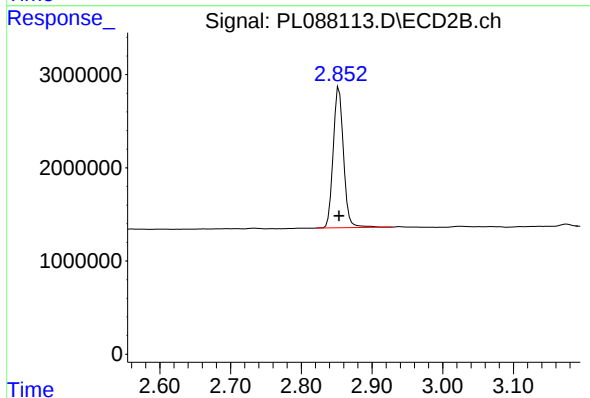
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 30377517
Conc: 10.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

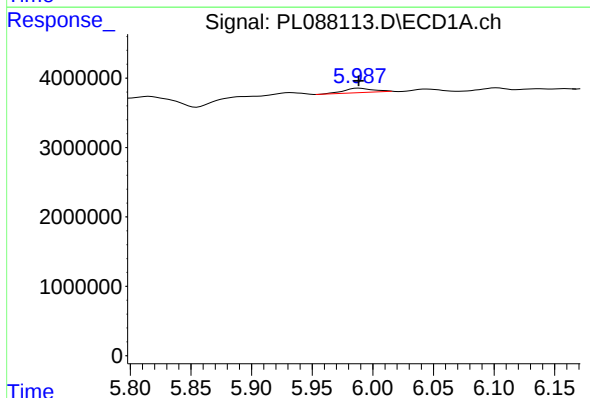
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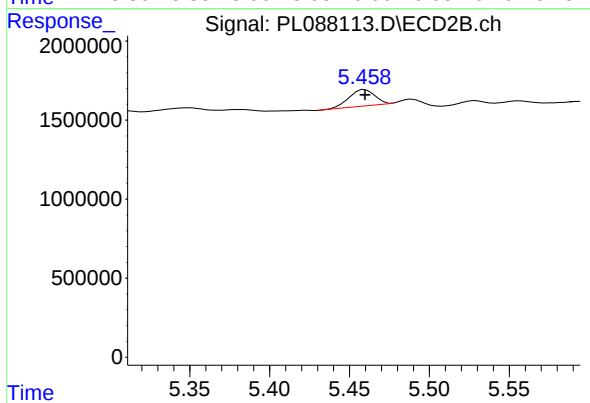
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: 0.000 min
Response: 15297920
Conc: 10.46 ng/ml



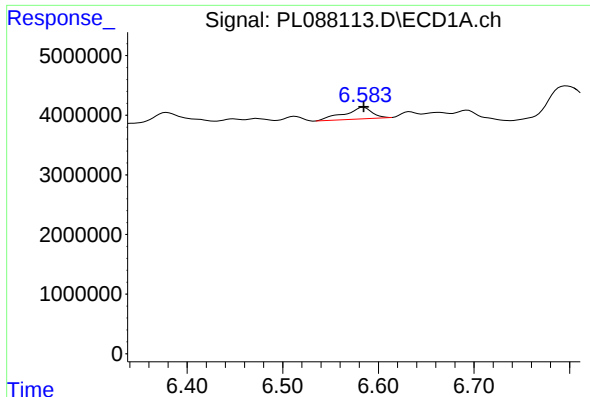
#2 Toxaphene-1

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 1129321
Conc: 108.54 ng/ml



#2 Toxaphene-1

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 1148427
Conc: 109.56 ng/ml



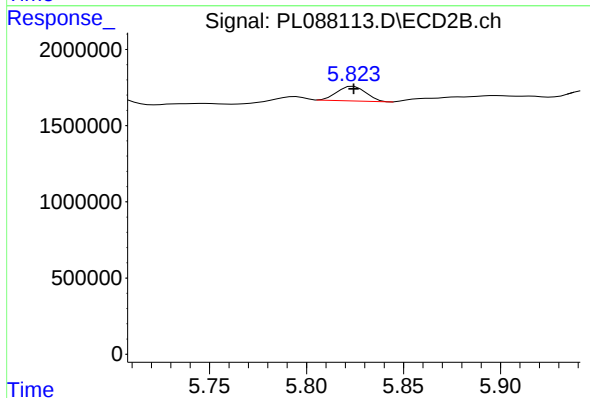
#3 Toxaphene-2

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 3965636
Conc: 111.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
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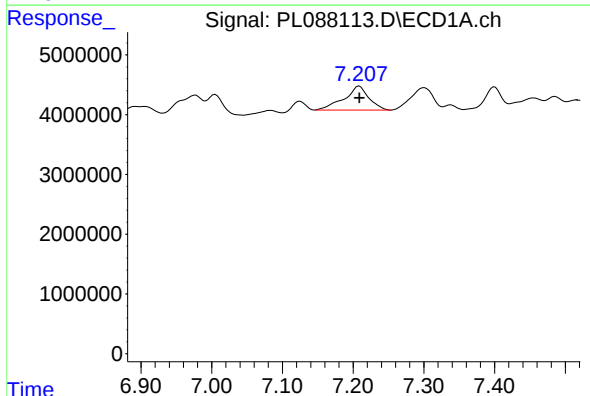
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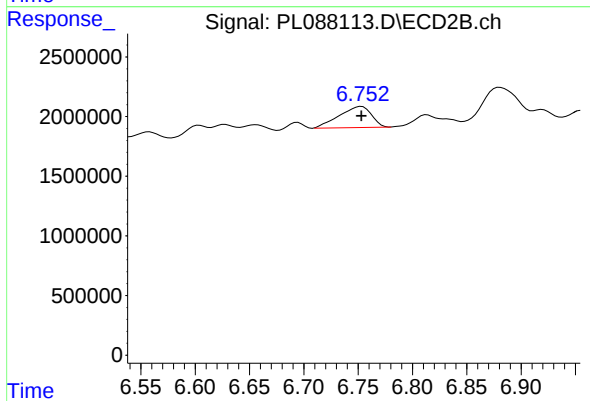
#3 Toxaphene-2

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 987763
Conc: 96.74 ng/ml



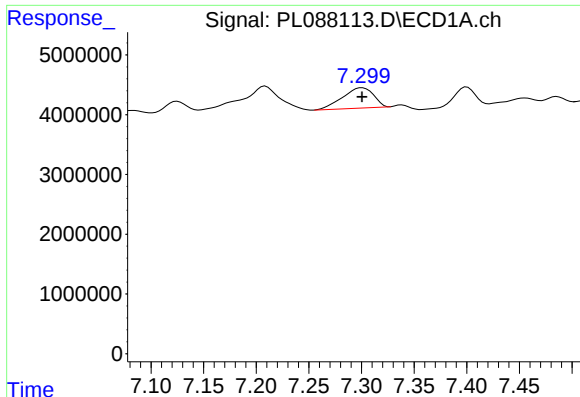
#4 Toxaphene-3

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 9734459
Conc: 100.59 ng/ml



#4 Toxaphene-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 3647250
Conc: 103.06 ng/ml



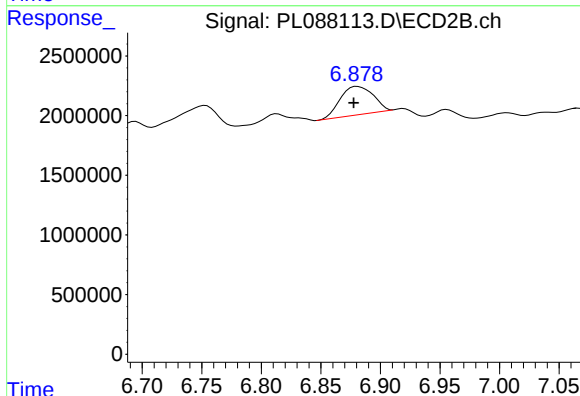
#5 Toxaphene-4

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 6975528
Conc: 104.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

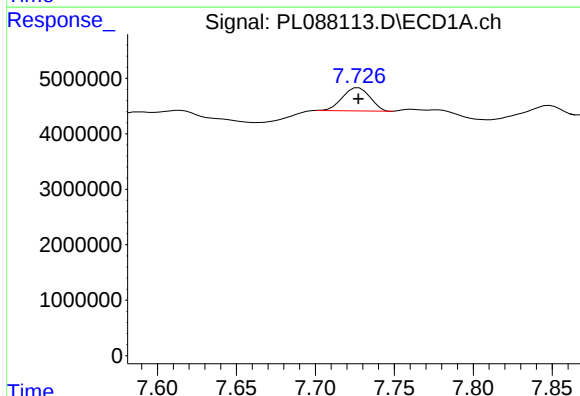
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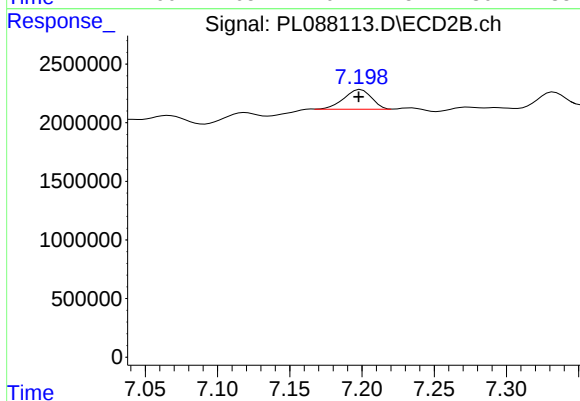
#5 Toxaphene-4

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 4620635
Conc: 97.09 ng/ml m



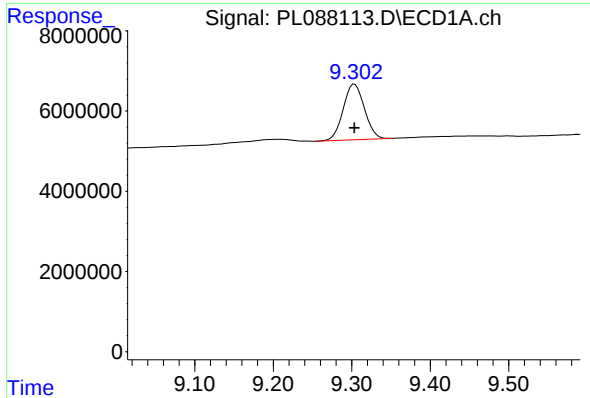
#6 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 5095347
Conc: 100.65 ng/ml



#6 Toxaphene-5

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 2238466
Conc: 107.87 ng/ml m



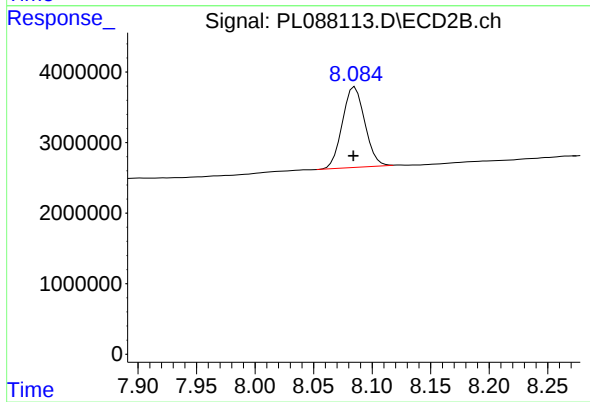
#7 Decachlorobiphenyl

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 26059850
Conc: 11.12 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 15264633
Conc: 10.65 ng/ml m