

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 14:55
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:18:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:00:43 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...	3.329	2.661	91348874	85135141	43.684m	43.507
7) SA Decachlor...	8.754	7.782	69592926	84874295	45.780m	43.717
Target Compounds						
2) Toxaphene-1	6.003	5.197	5750617	5363299	421.802	472.758m
3) Toxaphene-2	6.819	5.554	24988114	4892887	475.928	446.221m
4) Toxaphene-3	6.907	5.839	18847973	6398369	493.788	460.140
5) Toxaphene-4	7.002	6.467	11388276	17639376	489.807m	485.869
6) Toxaphene-5	7.325	6.597	13321403	26135348	481.003m	476.072

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

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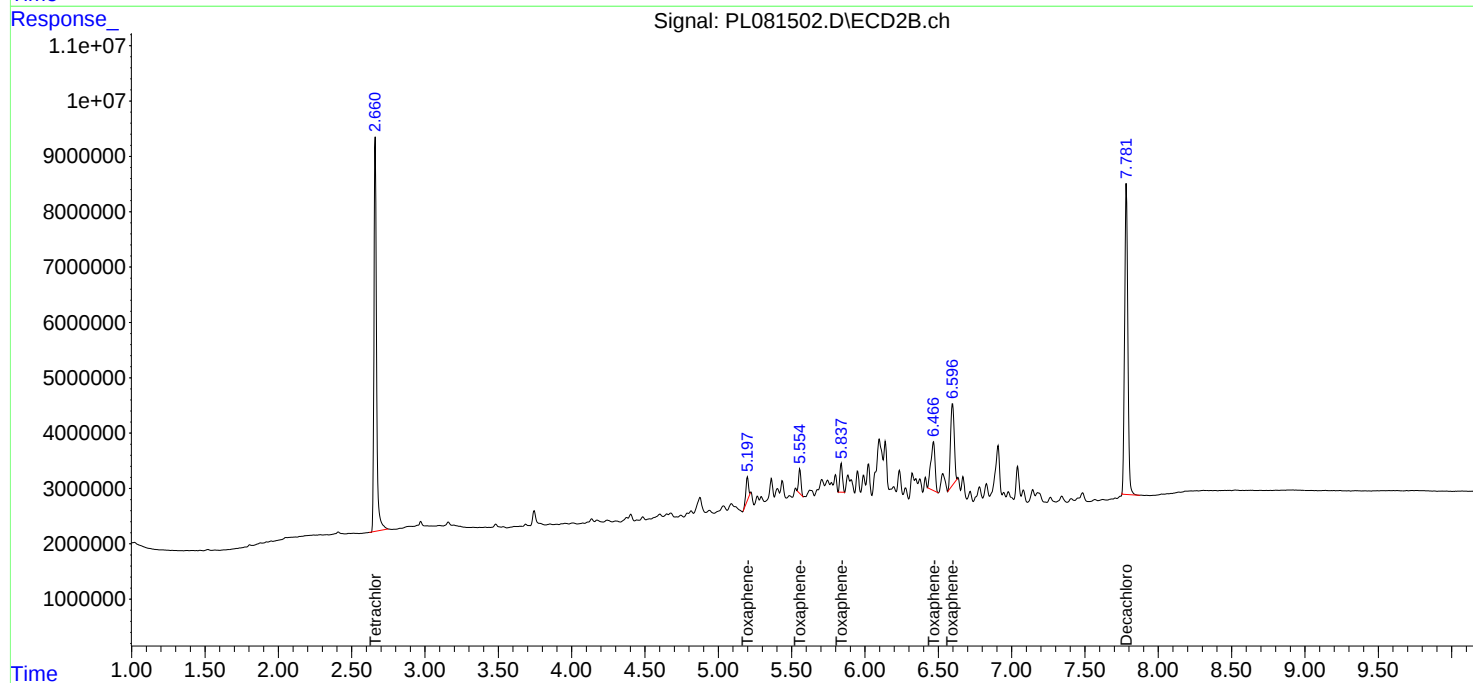
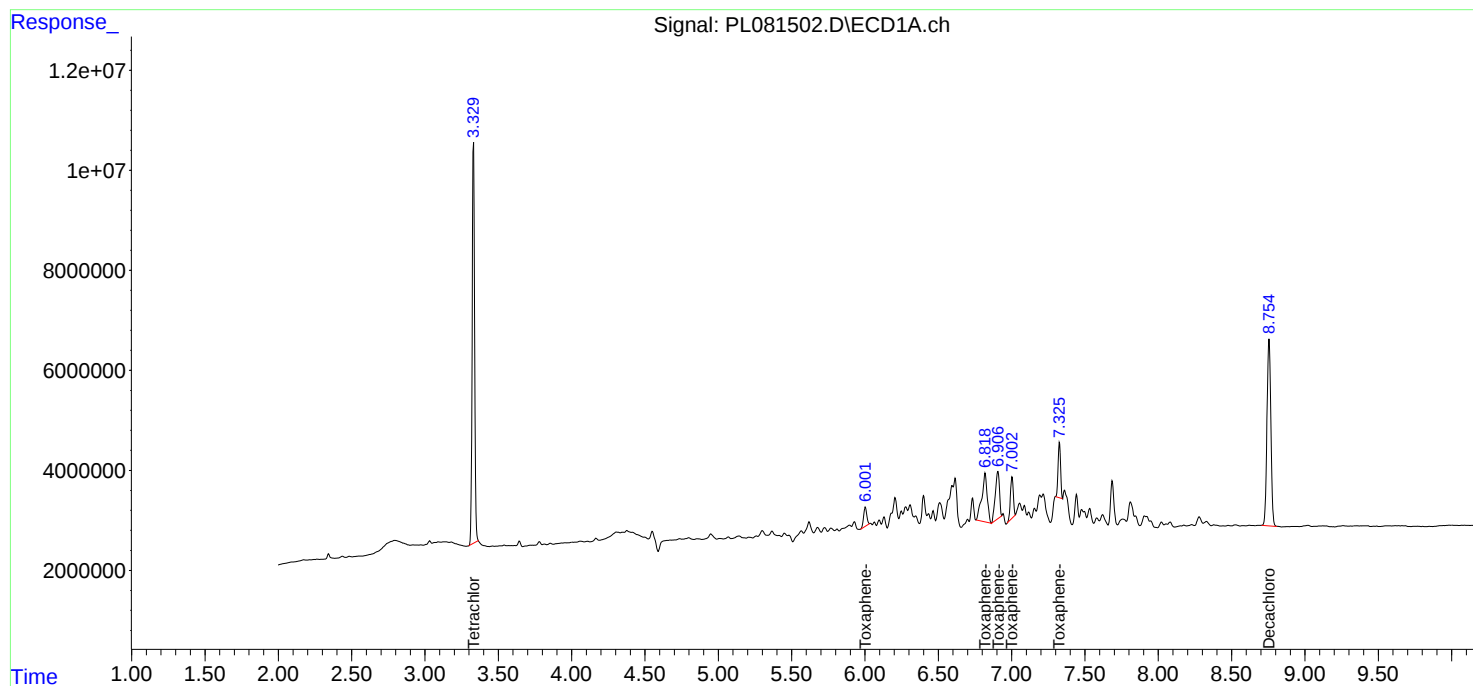
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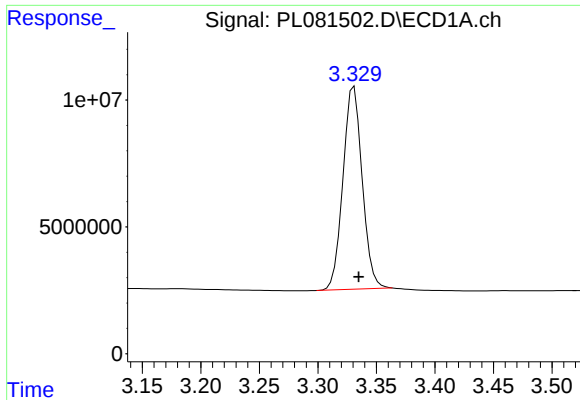
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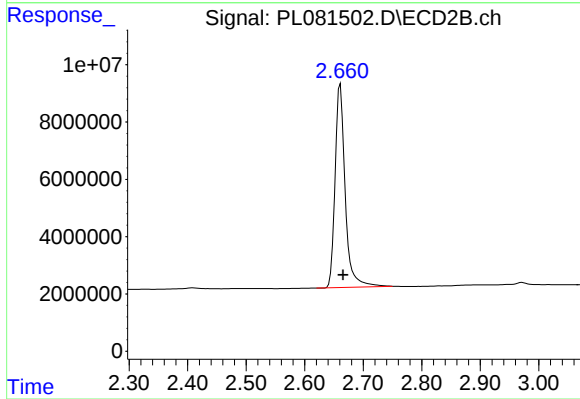
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.006 min
Response: 91348874
Conc: 43.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

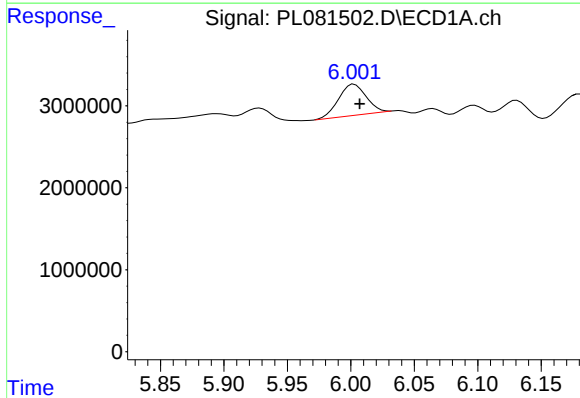
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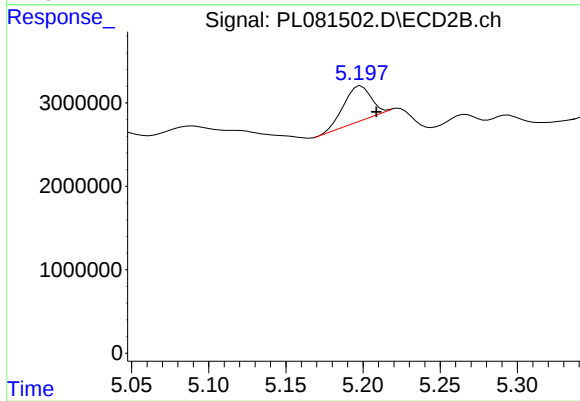
#1 Tetrachloro-m-xylene

R.T.: 2.661 min
Delta R.T.: -0.004 min
Response: 85135141
Conc: 43.51 ng/ml



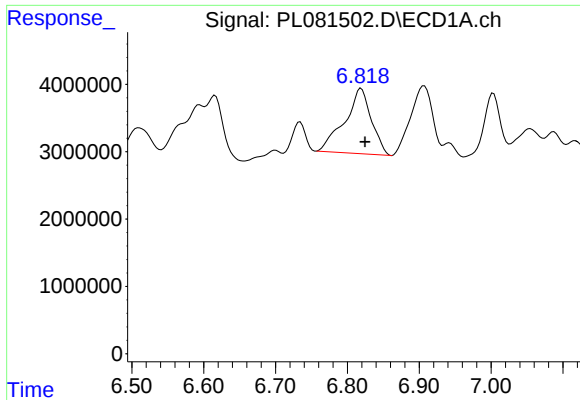
#2 Toxaphene-1

R.T.: 6.003 min
Delta R.T.: -0.004 min
Response: 5750617
Conc: 421.80 ng/ml



#2 Toxaphene-1

R.T.: 5.197 min
Delta R.T.: -0.011 min
Response: 5363299
Conc: 472.76 ng/ml m



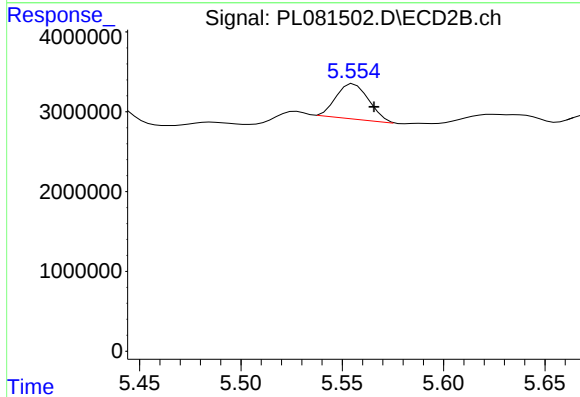
#3 Toxaphene-2

R.T.: 6.819 min
Delta R.T.: -0.006 min
Response: 24988114
Conc: 475.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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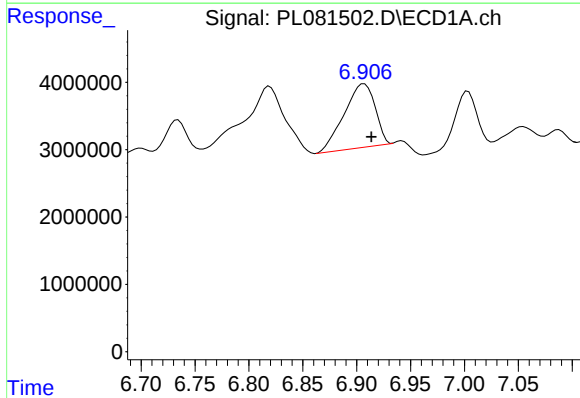
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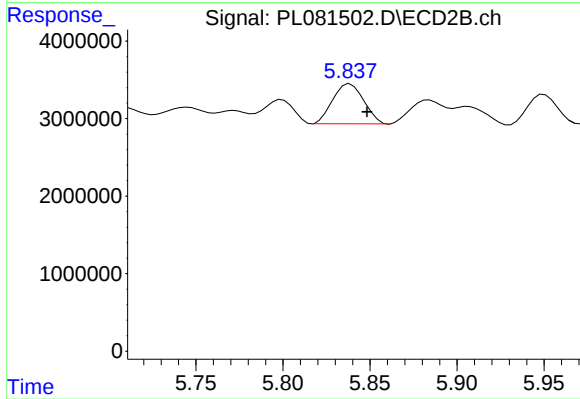
#3 Toxaphene-2

R.T.: 5.554 min
Delta R.T.: -0.011 min
Response: 4892887
Conc: 446.22 ng/ml m



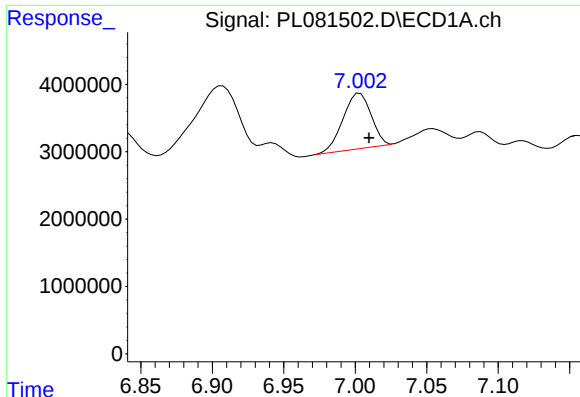
#4 Toxaphene-3

R.T.: 6.907 min
Delta R.T.: -0.007 min
Response: 18847973
Conc: 493.79 ng/ml



#4 Toxaphene-3

R.T.: 5.839 min
Delta R.T.: -0.010 min
Response: 6398369
Conc: 460.14 ng/ml



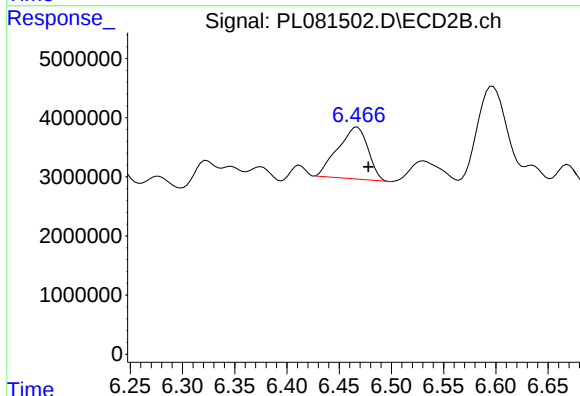
#5 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: -0.008 min
Response: 11388276
Conc: 489.81 ng/ml

Instrument :
ECD_L
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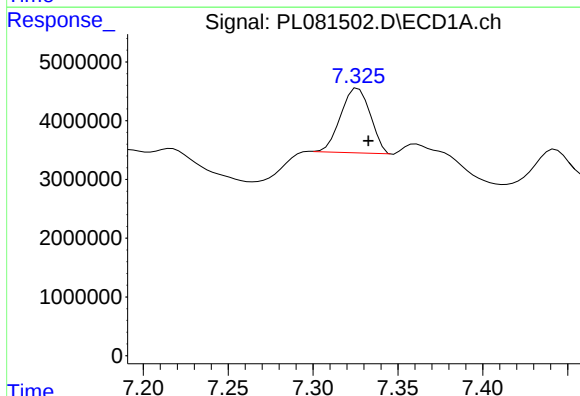
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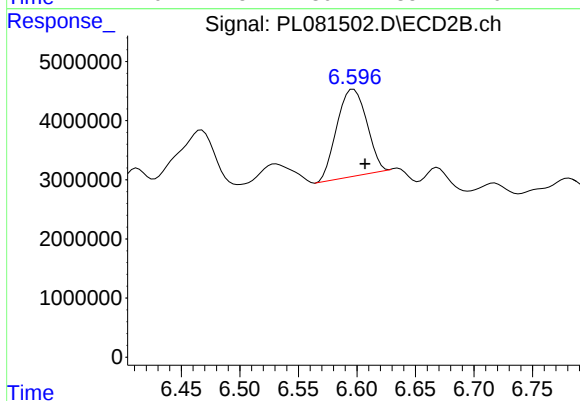
#5 Toxaphene-4

R.T.: 6.467 min
Delta R.T.: -0.011 min
Response: 17639376
Conc: 485.87 ng/ml



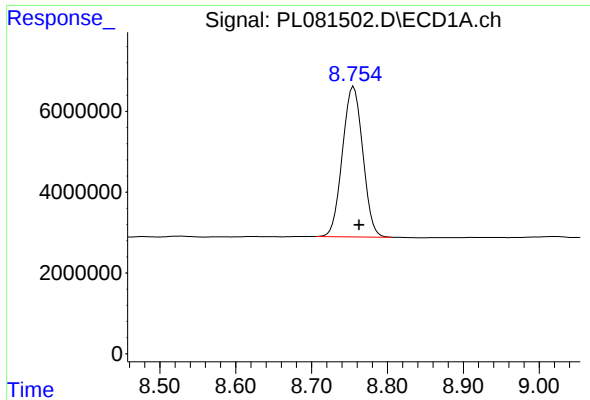
#6 Toxaphene-5

R.T.: 7.325 min
Delta R.T.: -0.007 min
Response: 13321403
Conc: 481.00 ng/ml m



#6 Toxaphene-5

R.T.: 6.597 min
Delta R.T.: -0.010 min
Response: 26135348
Conc: 476.07 ng/ml



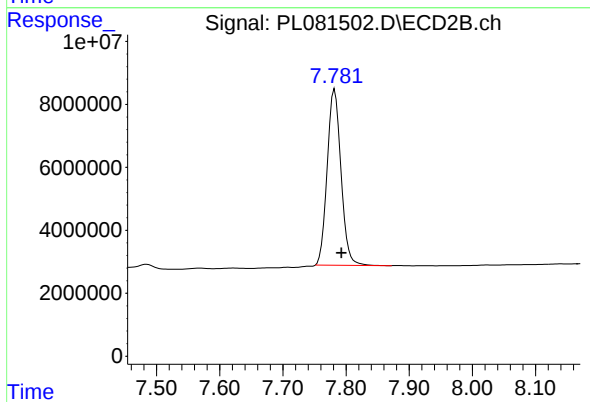
#7 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.008 min
Response: 69592926
Conc: 45.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.782 min
Delta R.T.: -0.011 min
Response: 84874295
Conc: 43.72 ng/ml