

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010423\
 Data File : PL080080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 22:56
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2023
 Supervised By : Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:34:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:34:12 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 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...	3.370	2.693	47839429	53344255	24.419	24.009
7) SA Decachlor...	8.880	7.848	44022457	54887393	26.704	25.718
Target Compounds						
2) Toxaphene-1	6.071	5.250	2698568	3230850	246.487	246.538
3) Toxaphene-2	6.896	5.890	13048845	3660172	261.563	235.997
4) Toxaphene-3	6.984	6.523	9222948	11219838	259.309	229.201
5) Toxaphene-4	7.083	6.651	5552397	16119500	263.453	231.084
6) Toxaphene-5	7.407	6.964	7096507	6851720	248.322	235.990m

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

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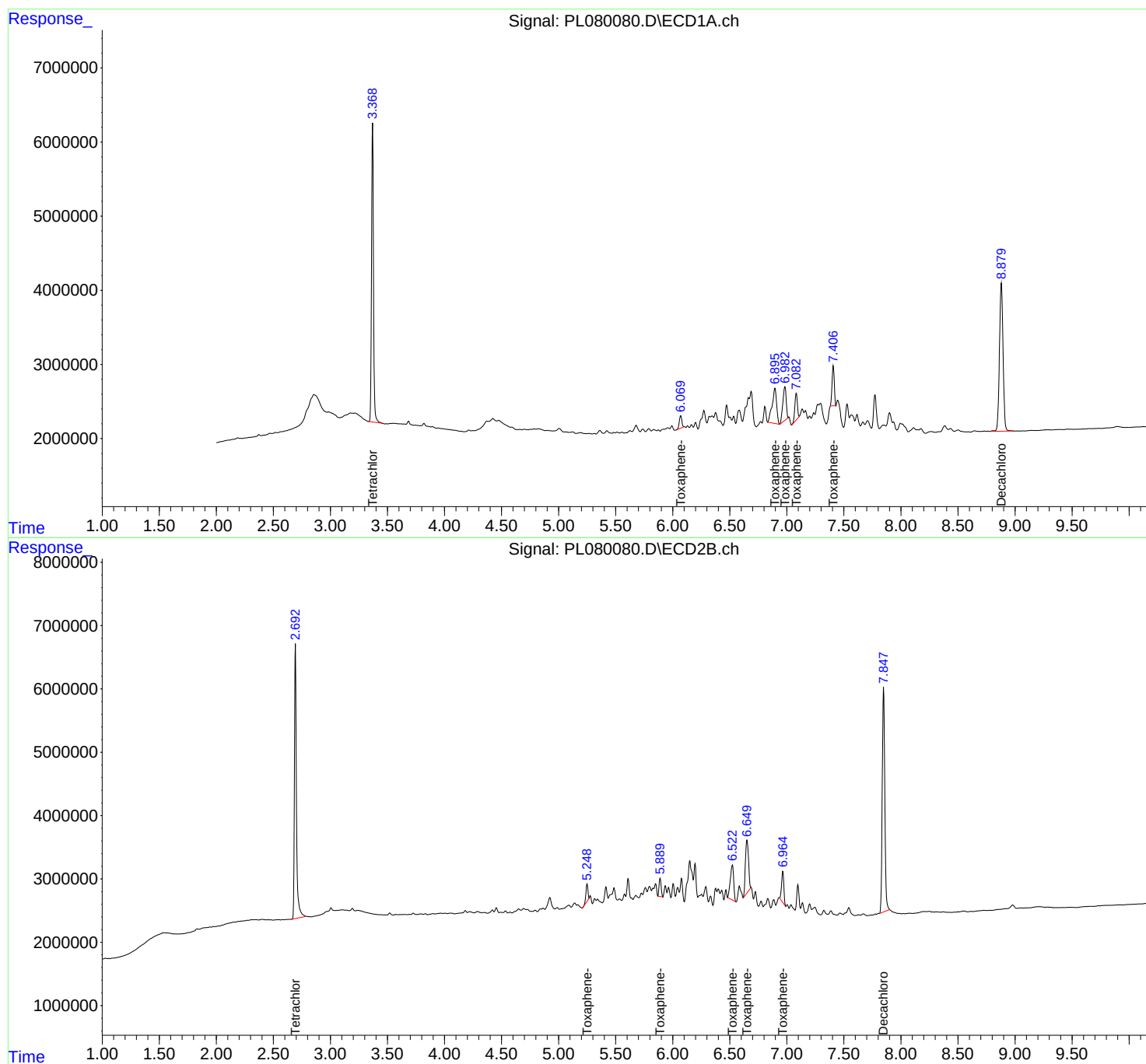
Instrument :
ECD_L
ClientSampleId :
PTOXICC250

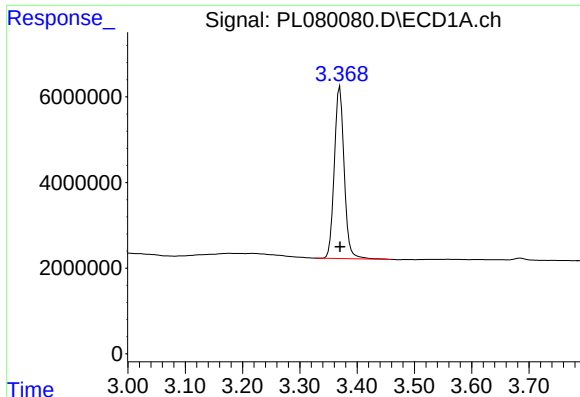
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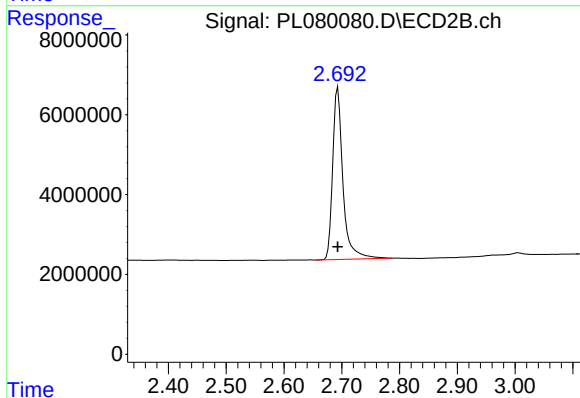
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 47839429
Conc: 24.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

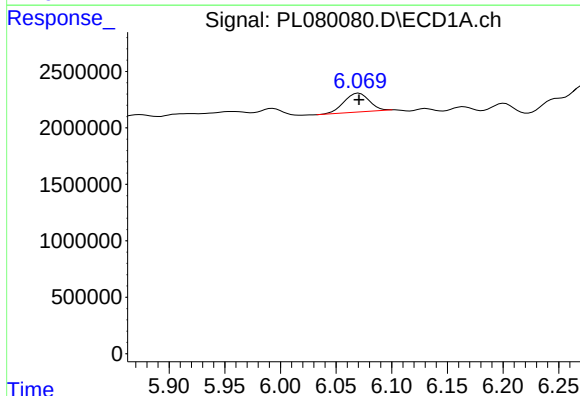
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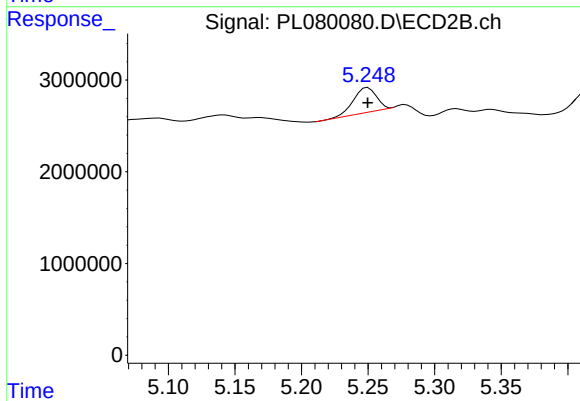
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 53344255
Conc: 24.01 ng/ml



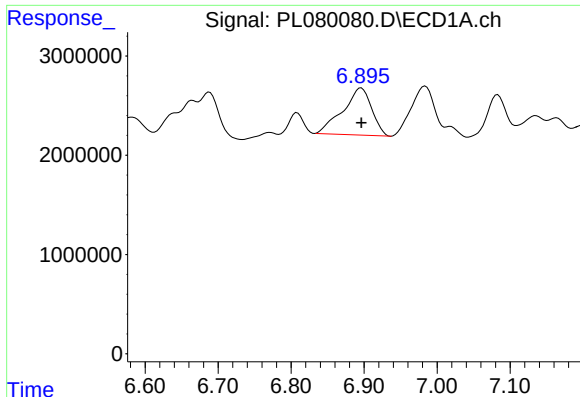
#2 Toxaphene-1

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 2698568
Conc: 246.49 ng/ml



#2 Toxaphene-1

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 3230850
Conc: 246.54 ng/ml



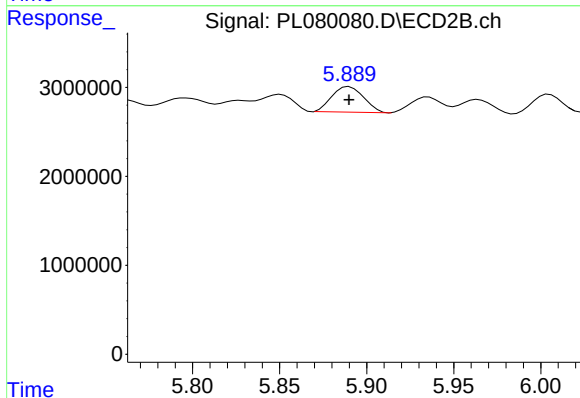
#3 Toxaphene-2

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 13048845
Conc: 261.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

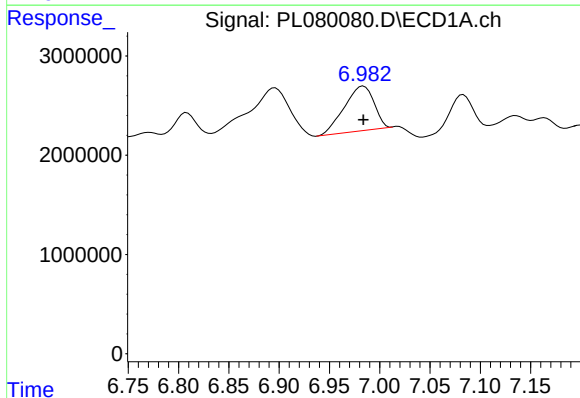
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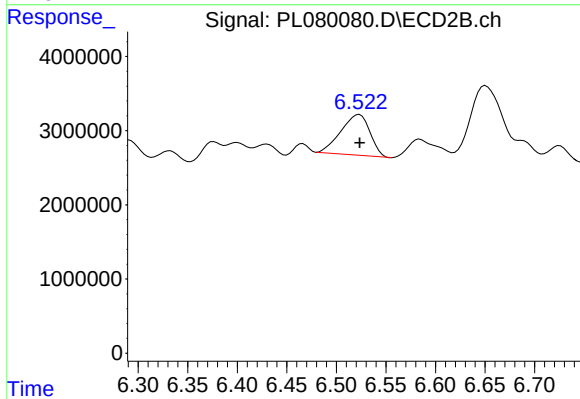
#3 Toxaphene-2

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 3660172
Conc: 236.00 ng/ml



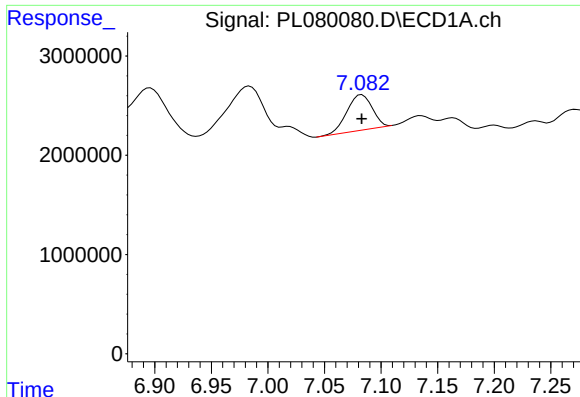
#4 Toxaphene-3

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 9222948
Conc: 259.31 ng/ml



#4 Toxaphene-3

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 11219838
Conc: 229.20 ng/ml



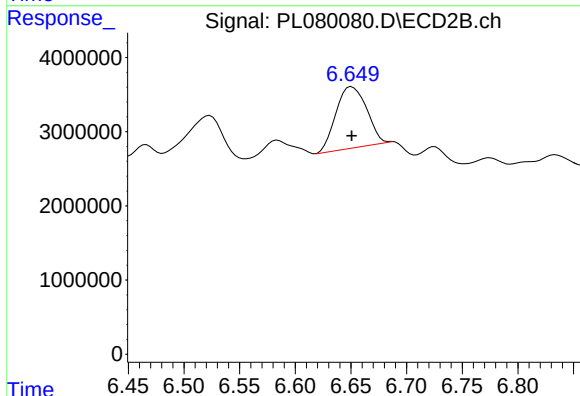
#5 Toxaphene-4

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 5552397
Conc: 263.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

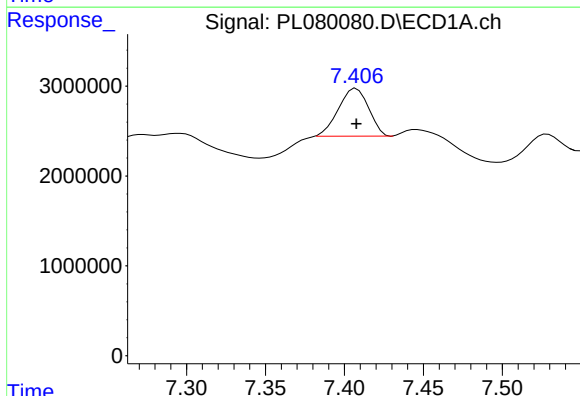
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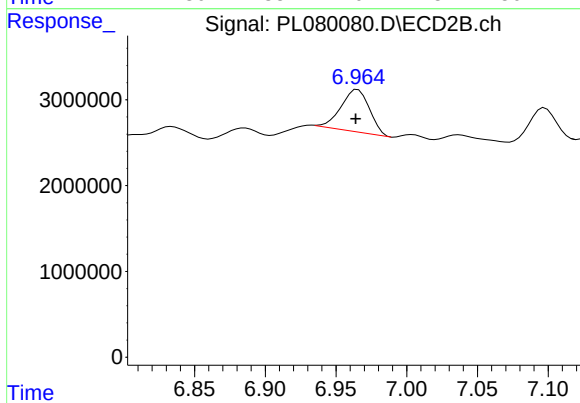
#5 Toxaphene-4

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 16119500
Conc: 231.08 ng/ml



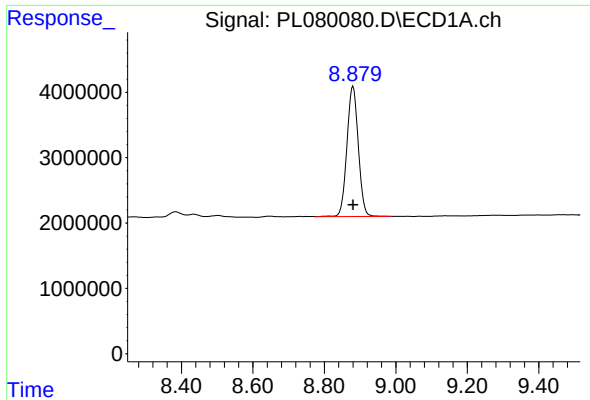
#6 Toxaphene-5

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 7096507
Conc: 248.32 ng/ml



#6 Toxaphene-5

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 6851720
Conc: 235.99 ng/ml m



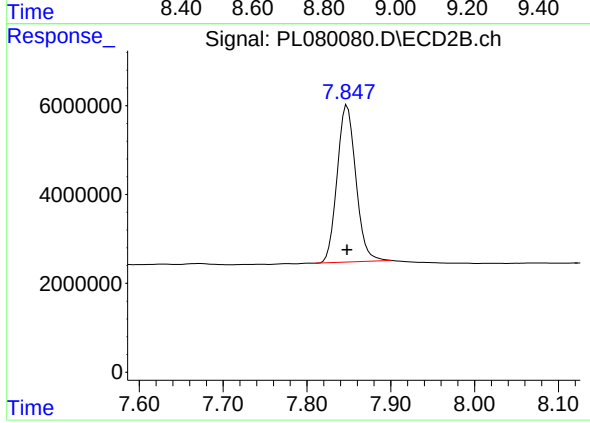
#7 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: 0.000 min
Response: 44022457
Conc: 26.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 54887393
Conc: 25.72 ng/ml