

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011723\
 Data File : PL080367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2023 13:08
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/18/2023
 Supervised By :Ankita Jodhani 01/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 01:43:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 02:57:50 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...	3.353	2.691	102.7E6	104.5E6	52.073	47.933
7) SA Decachlor...	8.792	7.842	81107589	107.5E6	53.939	48.366
Target Compounds						
2) Toxaphene-1	6.029	5.247	5884740	3787319	401.899	301.154 #
3) Toxaphene-2	6.846	5.885	31160933	8057716	518.361	509.129
4) Toxaphene-3	6.935	6.519	23355629	23367267	551.594	448.618
5) Toxaphene-4	7.033	6.647	13205379	32783700	547.747	454.491
6) Toxaphene-5	7.352	6.961	17143130	14821623	508.904m	489.730

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

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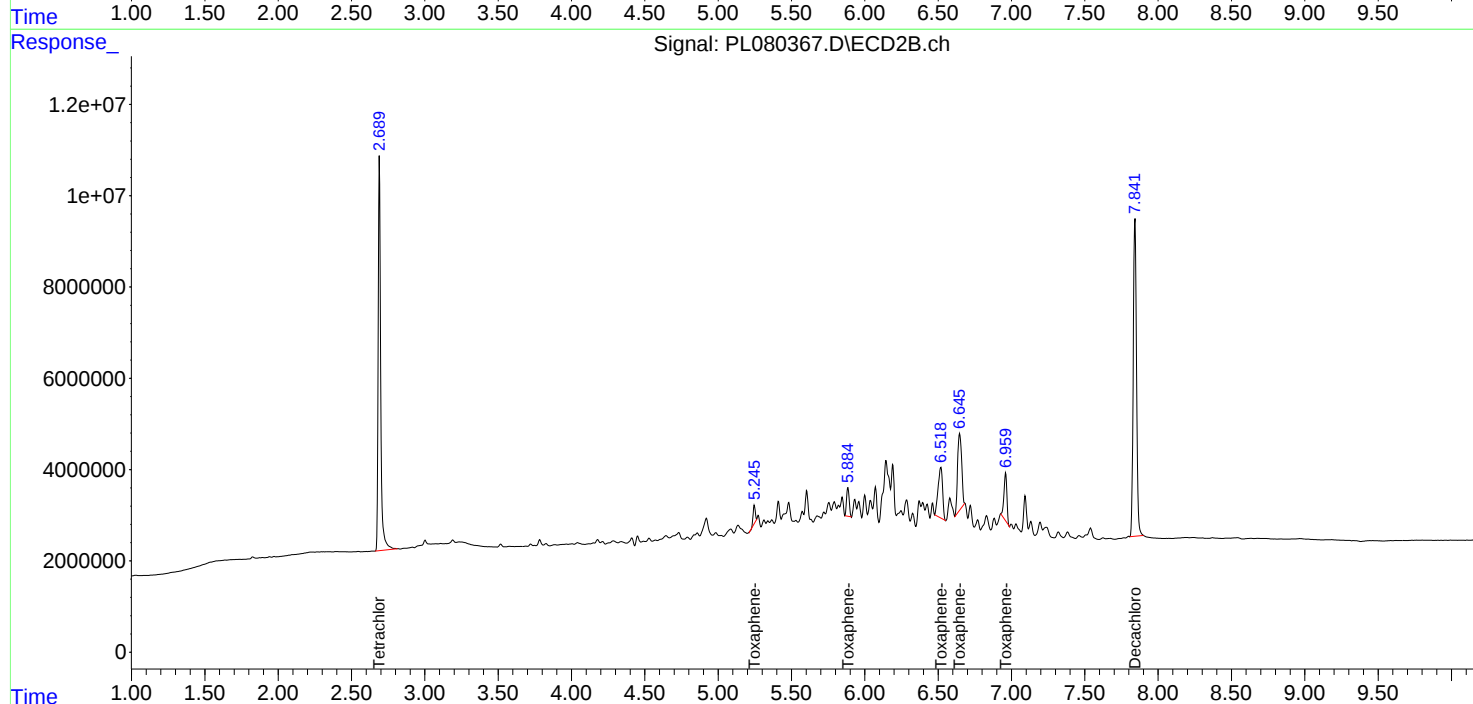
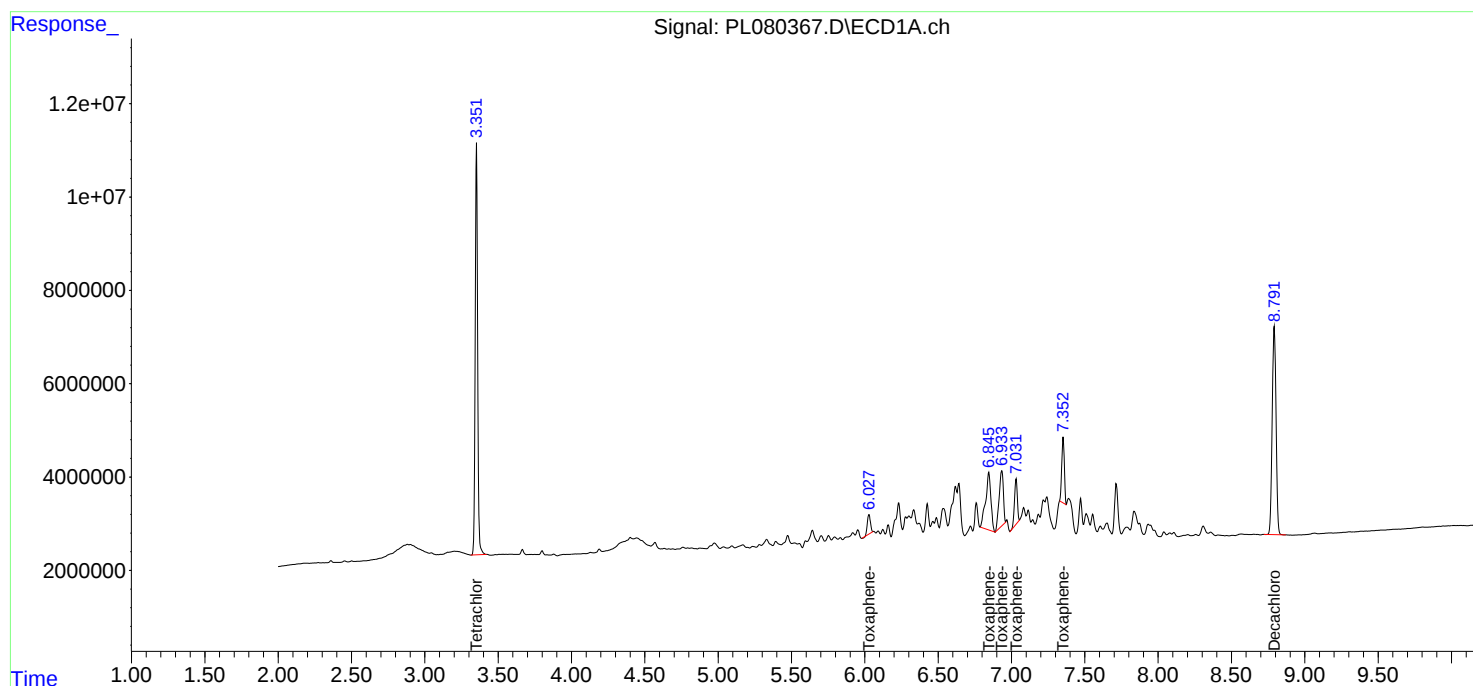
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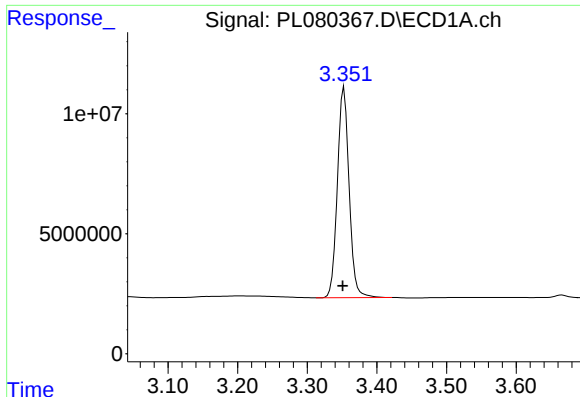
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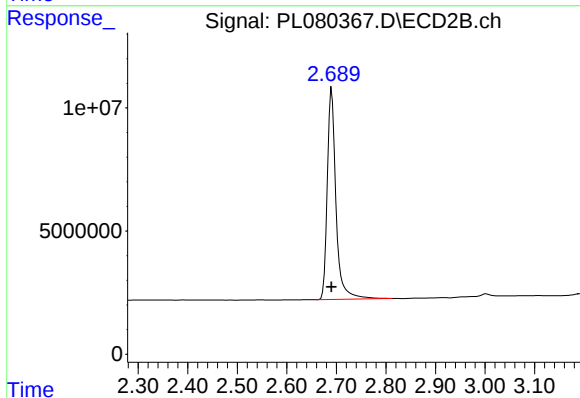
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.002 min
Response: 102746958
Conc: 52.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

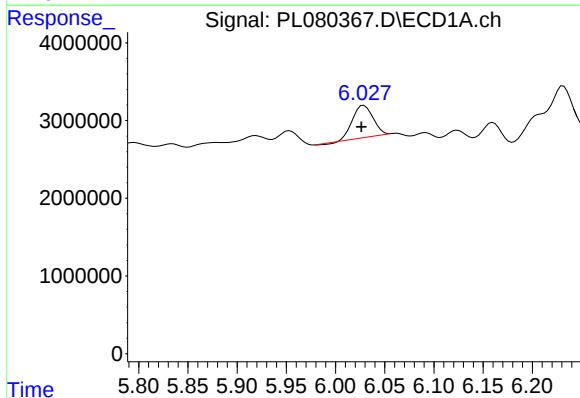
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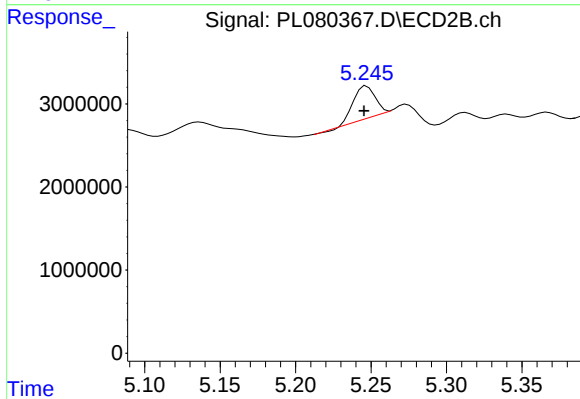
#1 Tetrachloro-m-xylene

R.T.: 2.691 min
Delta R.T.: 0.000 min
Response: 104515589
Conc: 47.93 ng/ml



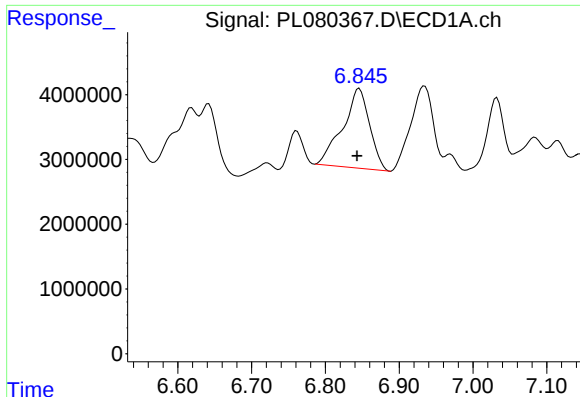
#2 Toxaphene-1

R.T.: 6.029 min
Delta R.T.: 0.002 min
Response: 5884740
Conc: 401.90 ng/ml



#2 Toxaphene-1

R.T.: 5.247 min
Delta R.T.: 0.002 min
Response: 3787319
Conc: 301.15 ng/ml



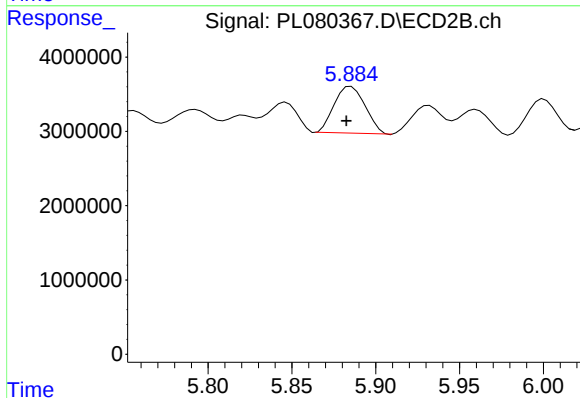
#3 Toxaphene-2

R.T.: 6.846 min
Delta R.T.: 0.003 min
Response: 31160933
Conc: 518.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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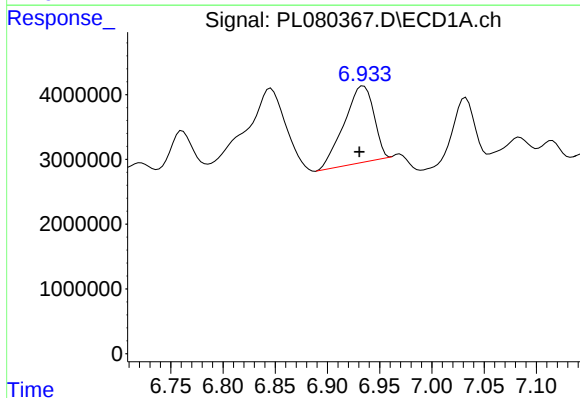
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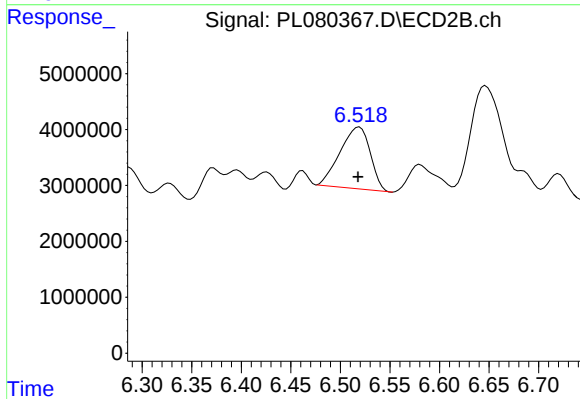
#3 Toxaphene-2

R.T.: 5.885 min
Delta R.T.: 0.003 min
Response: 8057716
Conc: 509.13 ng/ml



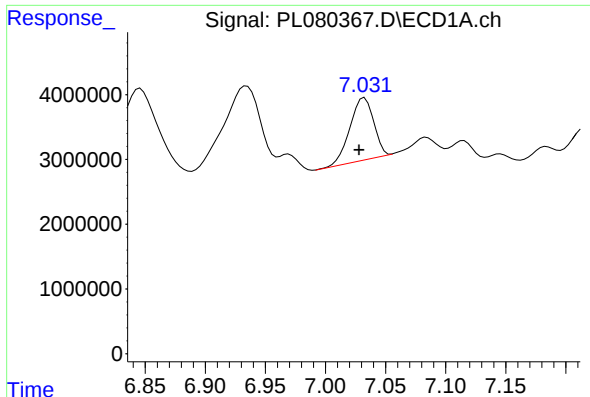
#4 Toxaphene-3

R.T.: 6.935 min
Delta R.T.: 0.004 min
Response: 23355629
Conc: 551.59 ng/ml



#4 Toxaphene-3

R.T.: 6.519 min
Delta R.T.: 0.001 min
Response: 23367267
Conc: 448.62 ng/ml



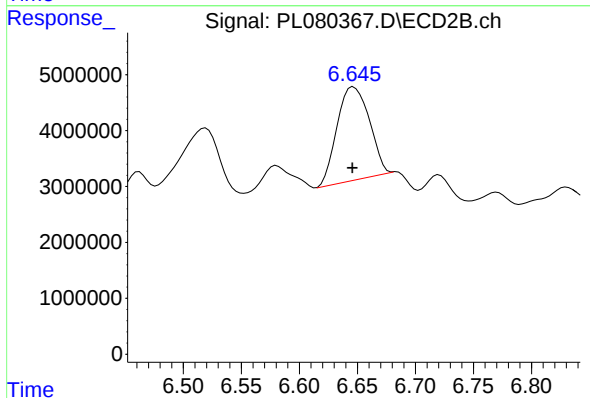
#5 Toxaphene-4

R.T.: 7.033 min
Delta R.T.: 0.004 min
Response: 13205379
Conc: 547.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

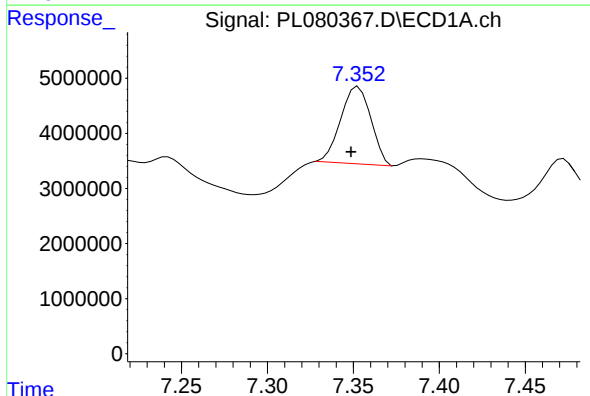
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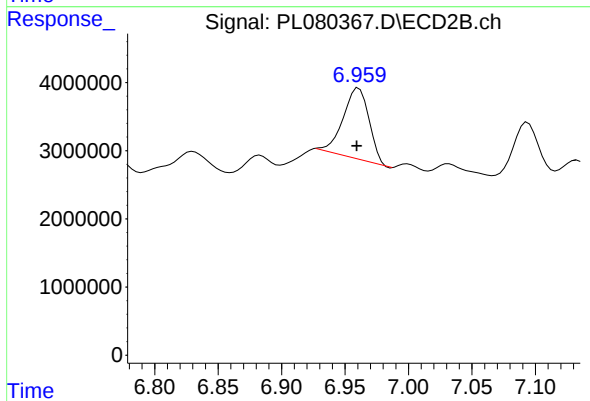
#5 Toxaphene-4

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 32783700
Conc: 454.49 ng/ml



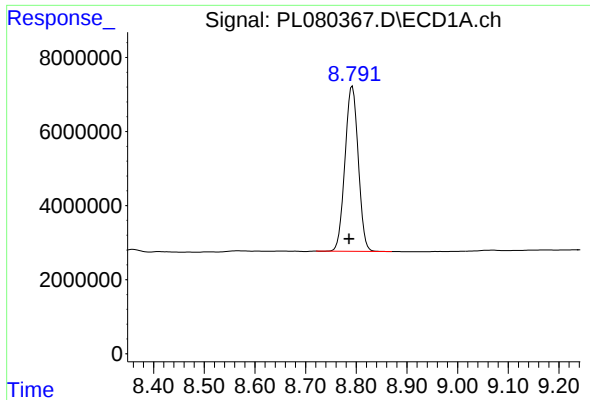
#6 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.003 min
Response: 17143130
Conc: 508.90 ng/ml m



#6 Toxaphene-5

R.T.: 6.961 min
Delta R.T.: 0.002 min
Response: 14821623
Conc: 489.73 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 81107589
Conc: 53.94 ng/ml

Instrument :

ECD_L

ClientSampleId :

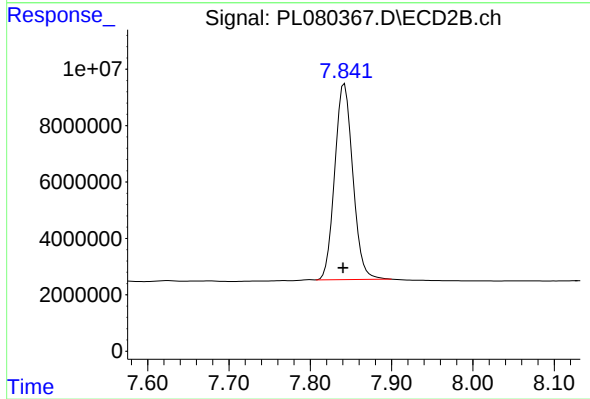
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: 0.002 min
Response: 107488419
Conc: 48.37 ng/ml