

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080423\
 Data File : PL084517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 10:15
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 05:54:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 12:05:32 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...	3.486	2.688	112.8E6	54939451	50.188	51.736
7) SA Decachlor...	9.036	7.872	77052735	62781547	51.427m	50.754
Target Compounds						
2) Toxaphene-1	6.199	5.259	10295213	3484778	521.843m	496.913
3) Toxaphene-2	7.024	5.423	32107965	3009074	505.727	514.938
4) Toxaphene-3	7.114	5.902	22801642	4797153	506.627	525.946
5) Toxaphene-4	7.210	6.539	13587071	15727582	525.823m	525.039
6) Toxaphene-5	7.534	6.663	15294836	21265876	466.149m	524.739m

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

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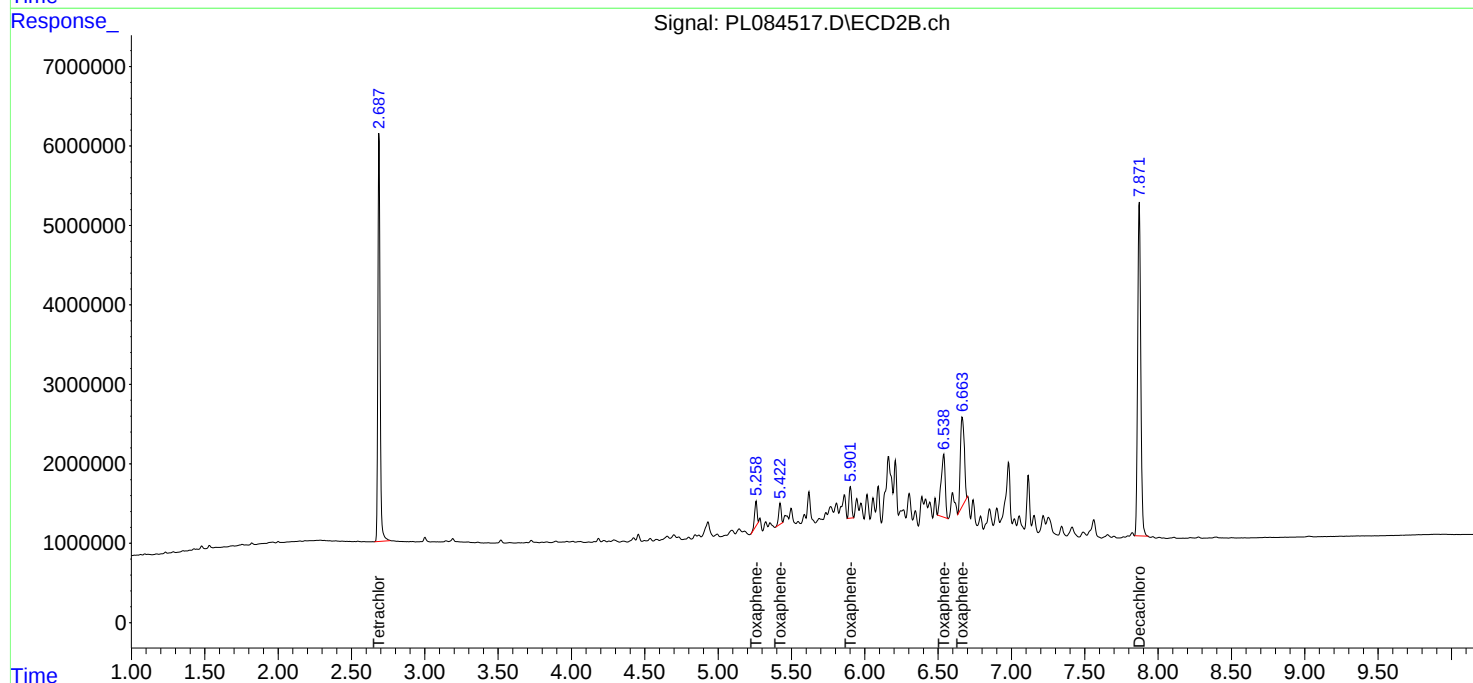
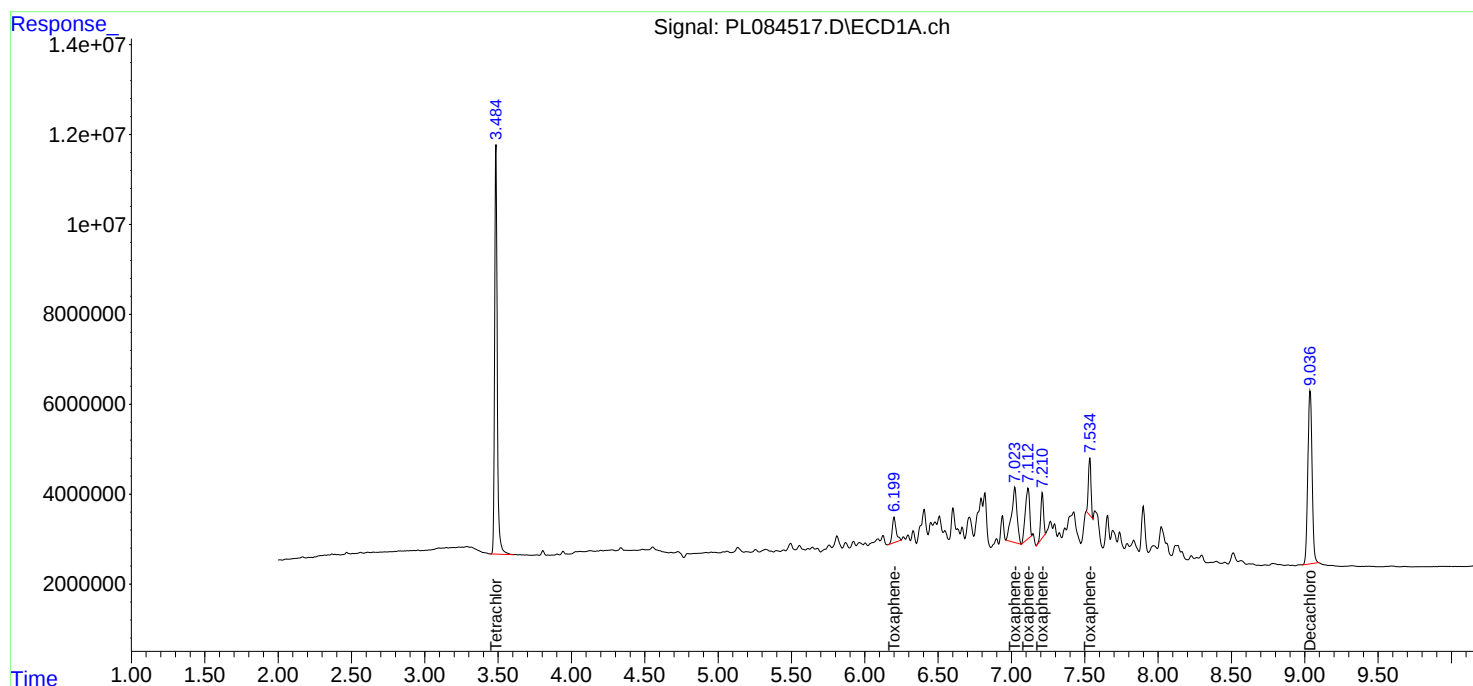
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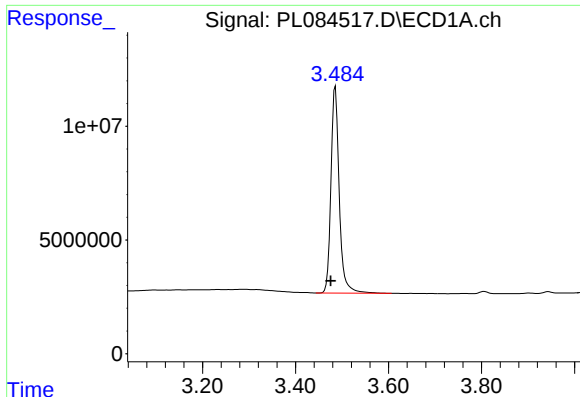
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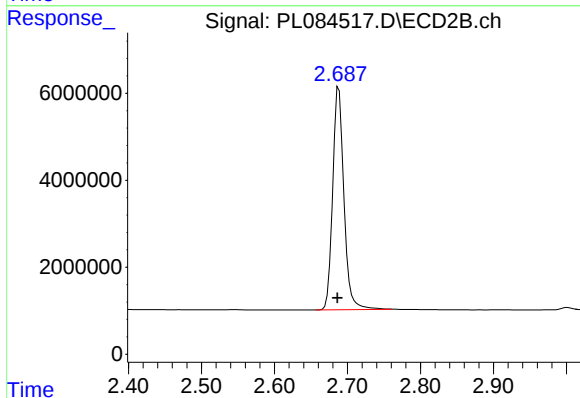
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.010 min
Response: 112799475
Conc: 50.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

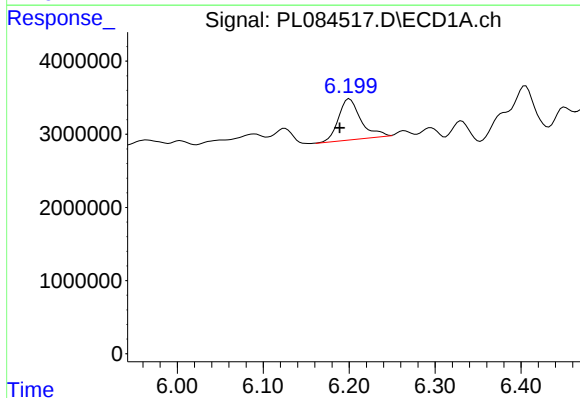
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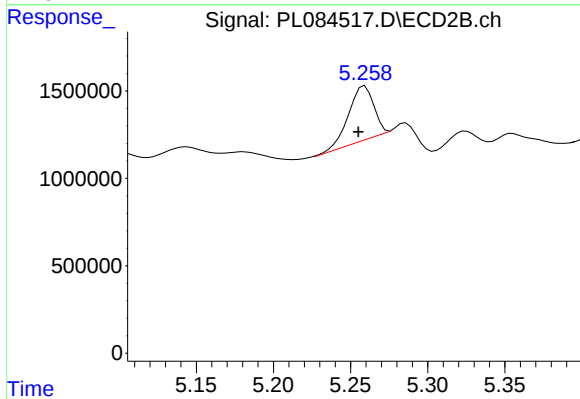
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: 0.002 min
Response: 54939451
Conc: 51.74 ng/ml



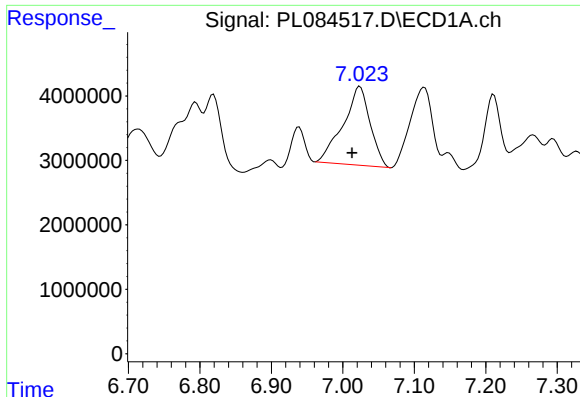
#2 Toxaphene-1

R.T.: 6.199 min
Delta R.T.: 0.010 min
Response: 10295213
Conc: 521.84 ng/ml m



#2 Toxaphene-1

R.T.: 5.259 min
Delta R.T.: 0.004 min
Response: 3484778
Conc: 496.91 ng/ml



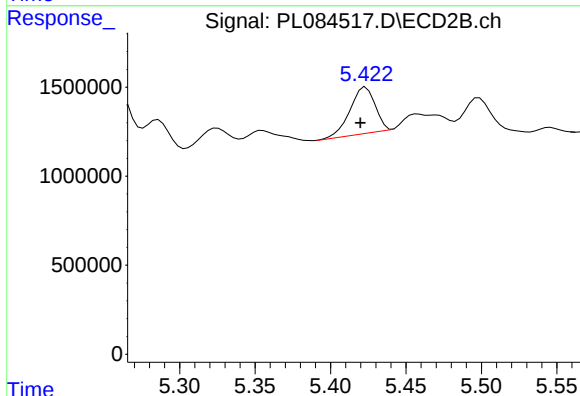
#3 Toxaphene-2

R.T.: 7.024 min
Delta R.T.: 0.011 min
Response: 32107965
Conc: 505.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

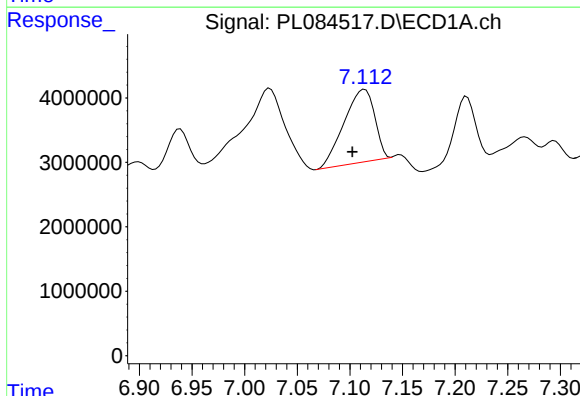
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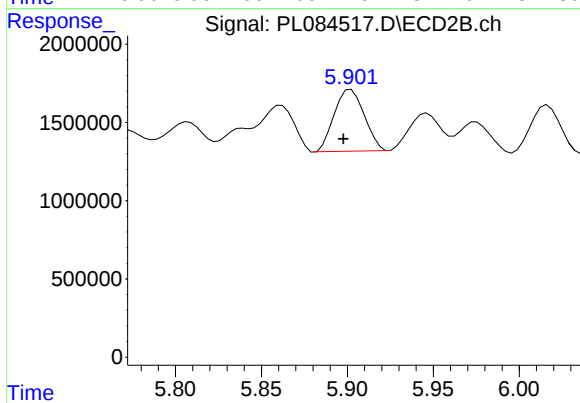
#3 Toxaphene-2

R.T.: 5.423 min
Delta R.T.: 0.004 min
Response: 3009074
Conc: 514.94 ng/ml



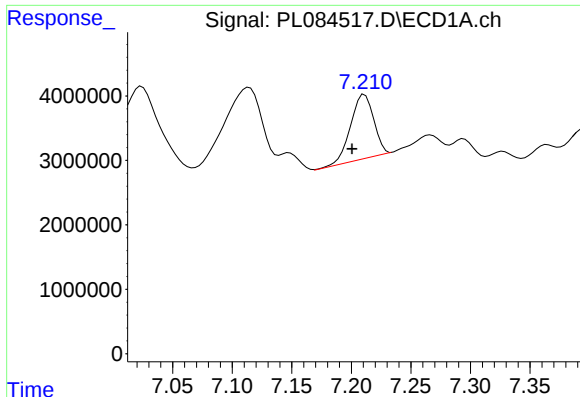
#4 Toxaphene-3

R.T.: 7.114 min
Delta R.T.: 0.012 min
Response: 22801642
Conc: 506.63 ng/ml



#4 Toxaphene-3

R.T.: 5.902 min
Delta R.T.: 0.004 min
Response: 4797153
Conc: 525.95 ng/ml



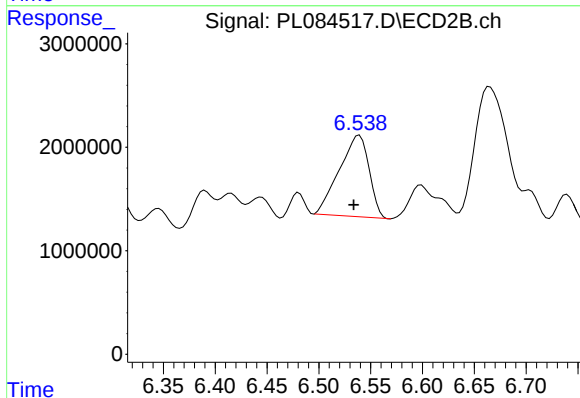
#5 Toxaphene-4

R.T.: 7.210 min
Delta R.T.: 0.009 min
Response: 13587071
Conc: 525.82 ng/ml

Instrument :
ECD_L
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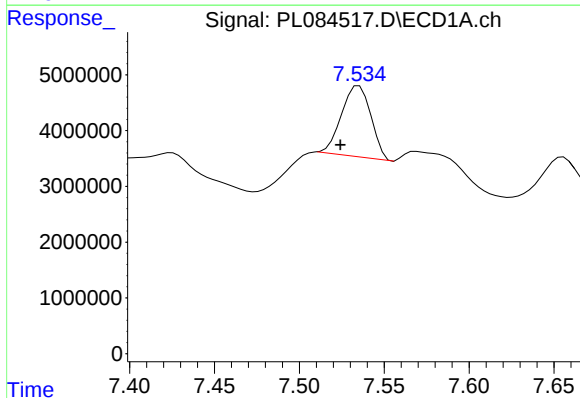
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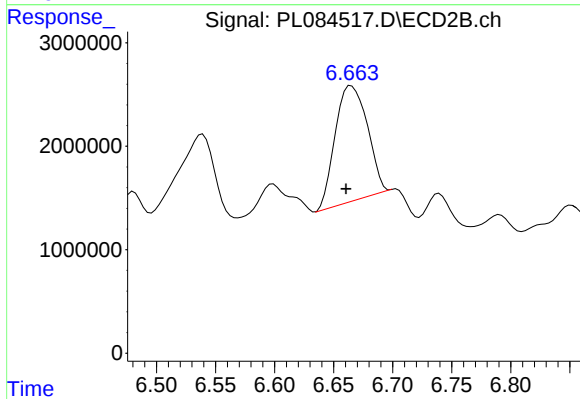
#5 Toxaphene-4

R.T.: 6.539 min
Delta R.T.: 0.006 min
Response: 15727582
Conc: 525.04 ng/ml



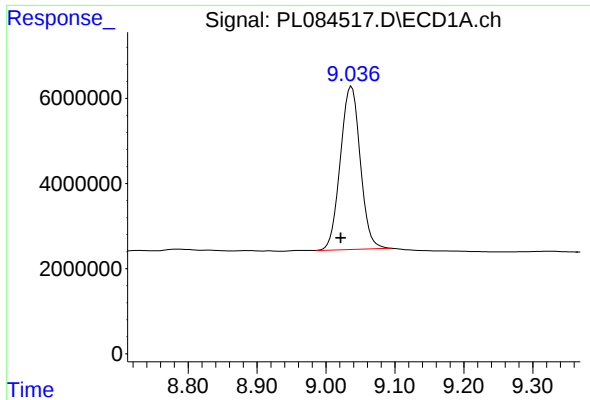
#6 Toxaphene-5

R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 15294836
Conc: 466.15 ng/ml m



#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: 0.003 min
Response: 21265876
Conc: 524.74 ng/ml m



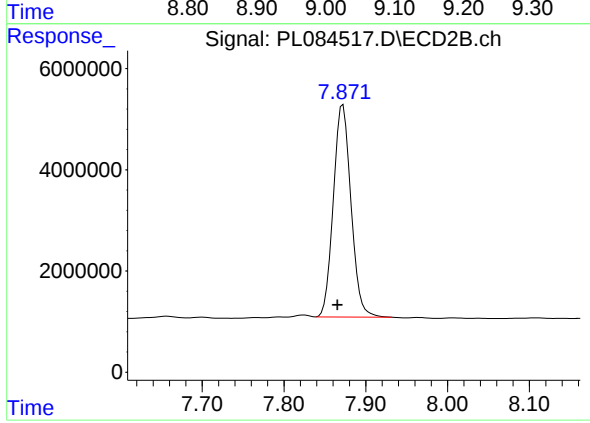
#7 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.014 min
Response: 77052735
Conc: 51.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.007 min
Response: 62781547
Conc: 50.75 ng/ml