

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031523\
 Data File : PL081470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 10:51
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/16/2023
 Supervised By : Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 02:30:58 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...	3.338	2.659	110.3E6	94582467	52.724	48.335
7) SA Decachlor...	8.766	7.786	76013232	93220024	50.004	48.016
Target Compounds						
2) Toxaphene-1	6.010	5.199	6812450	5598603	499.687m	493.499m
3) Toxaphene-2	6.829	5.557	28431061	5708689	541.503	520.620m
4) Toxaphene-3	6.917	5.842	21058624	7174671	551.704	515.968
5) Toxaphene-4	7.012	6.471	12906958	19992894	555.126	550.695
6) Toxaphene-5	7.336	6.601	15372743	30076885	555.072	547.870

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

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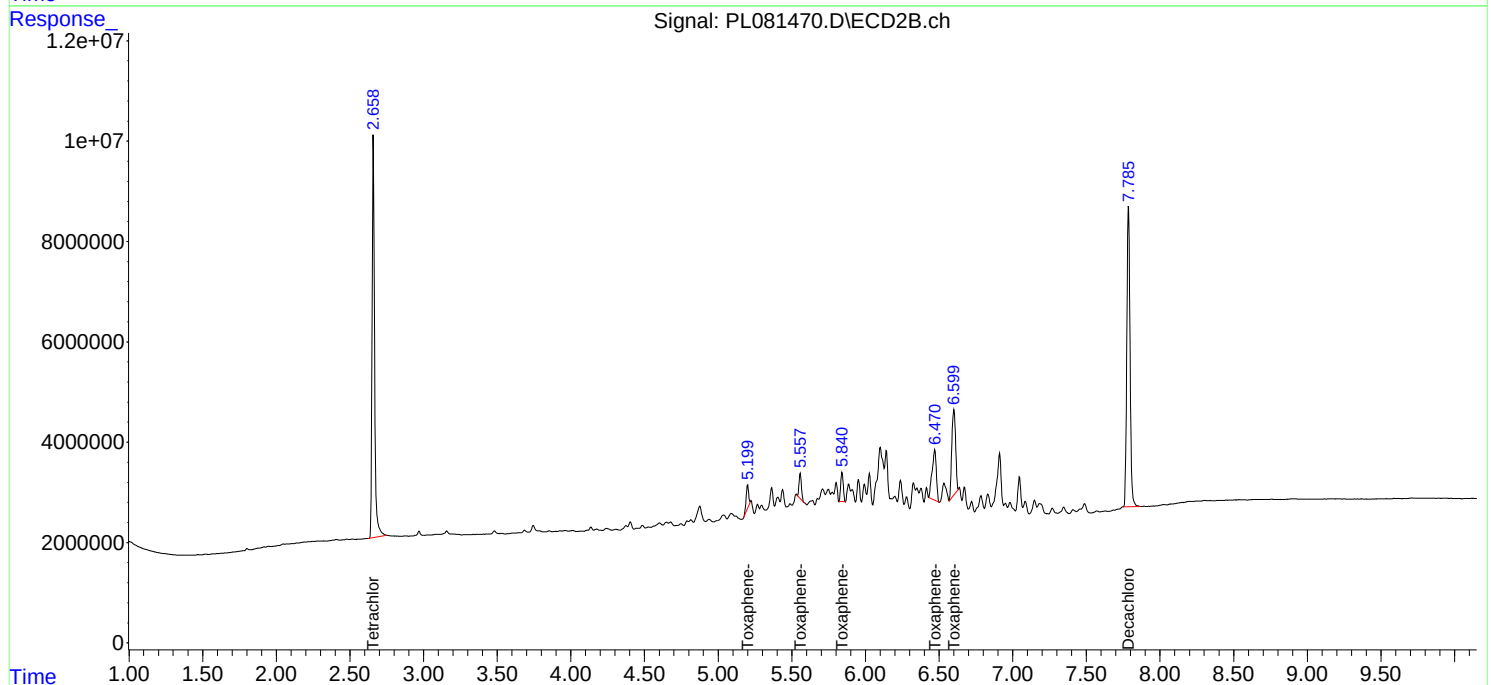
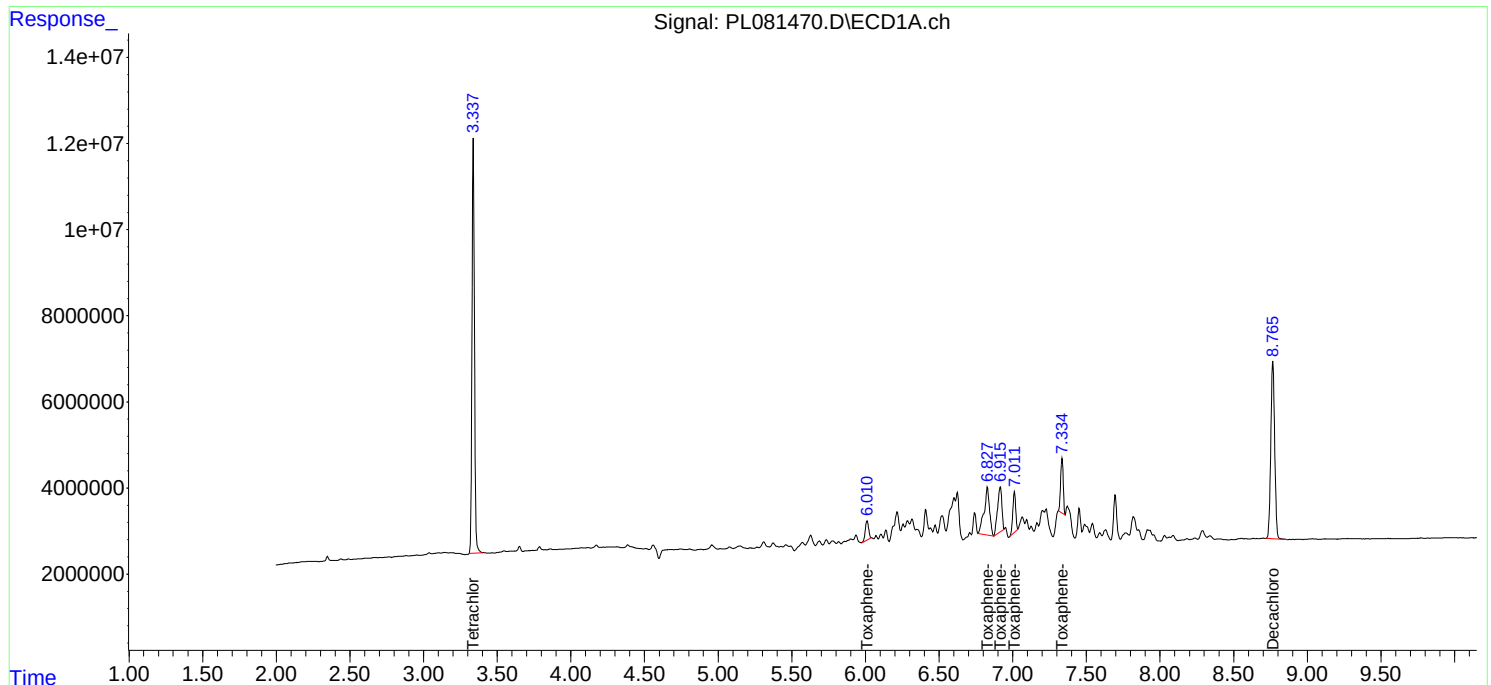
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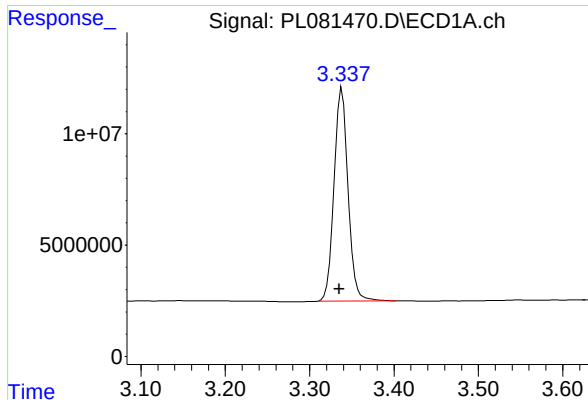
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Supervised By :Ankita Jodhani 03/16/2023

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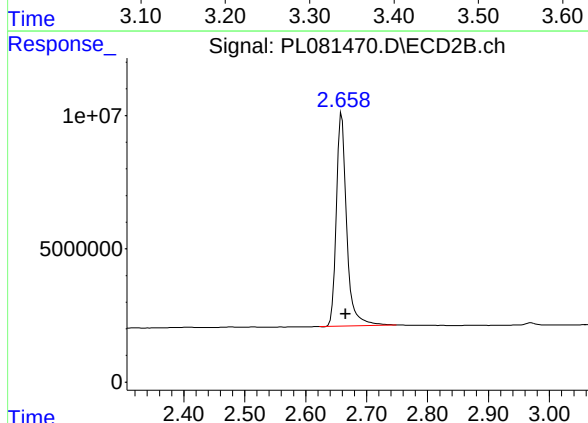
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: 0.003 min
Response: 110252166
Conc: 52.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

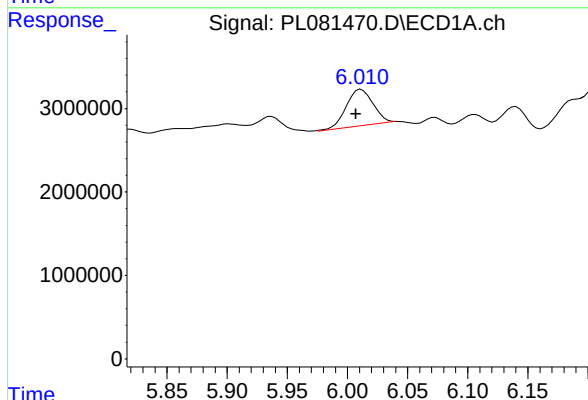
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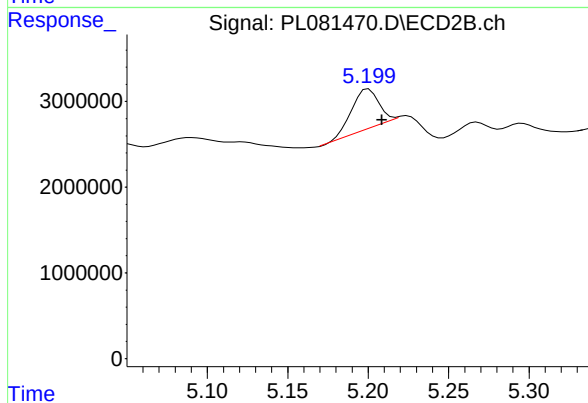
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: -0.006 min
Response: 94582467
Conc: 48.34 ng/ml



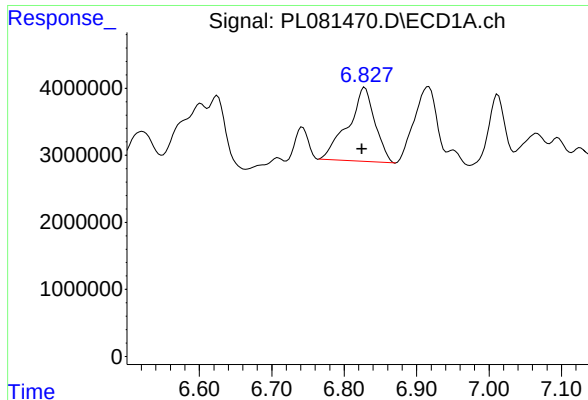
#2 Toxaphene-1

R.T.: 6.010 min
Delta R.T.: 0.003 min
Response: 6812450
Conc: 499.69 ng/ml m



#2 Toxaphene-1

R.T.: 5.199 min
Delta R.T.: -0.010 min
Response: 5598603
Conc: 493.50 ng/ml m



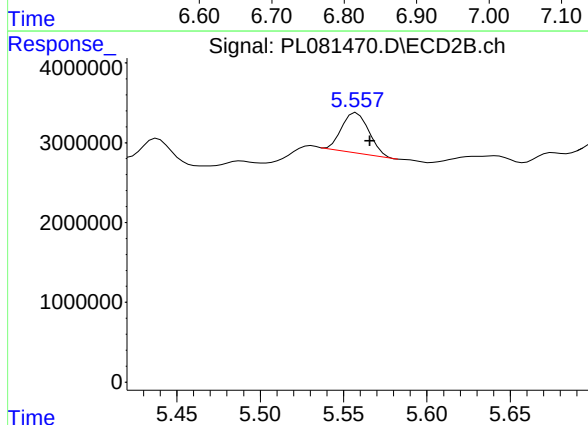
#3 Toxaphene-2

R.T.: 6.829 min
Delta R.T.: 0.004 min
Response: 28431061
Conc: 541.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

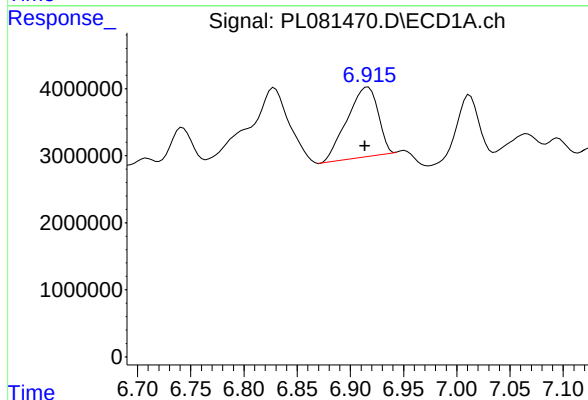
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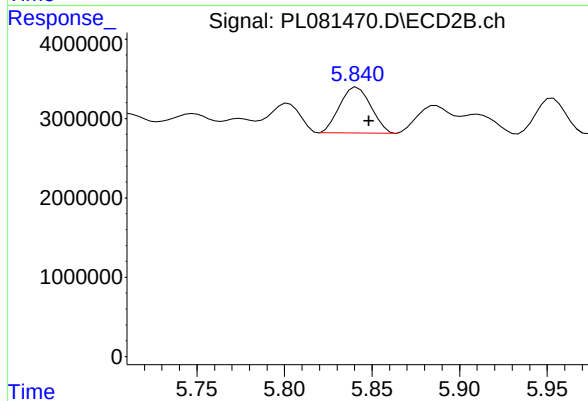
#3 Toxaphene-2

R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 5708689
Conc: 520.62 ng/ml



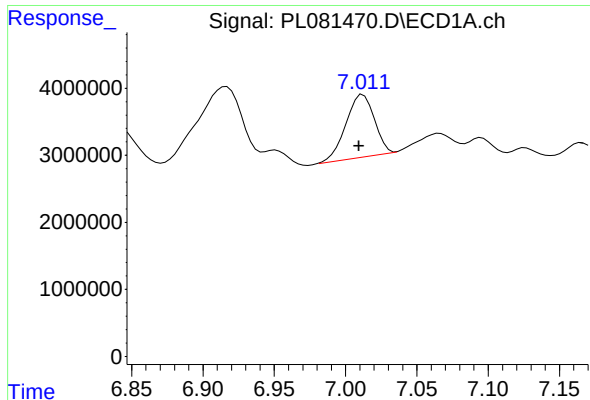
#4 Toxaphene-3

R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 21058624
Conc: 551.70 ng/ml



#4 Toxaphene-3

R.T.: 5.842 min
Delta R.T.: -0.007 min
Response: 7174671
Conc: 515.97 ng/ml



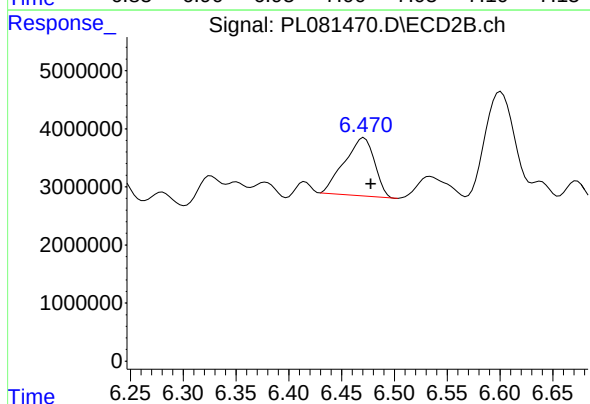
#5 Toxaphene-4

R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 12906958
Conc: 555.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

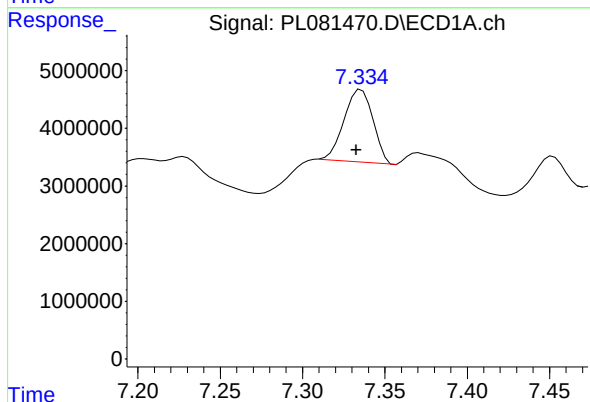
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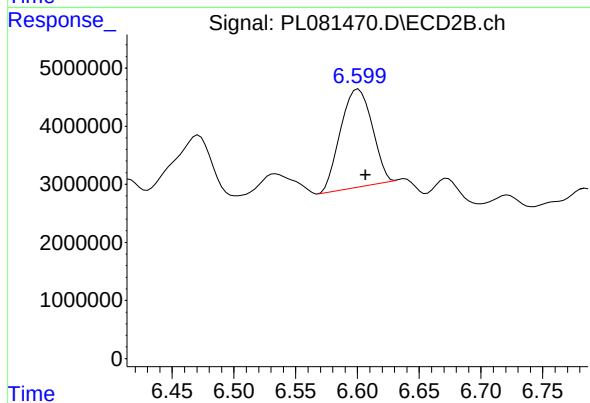
#5 Toxaphene-4

R.T.: 6.471 min
Delta R.T.: -0.007 min
Response: 19992894
Conc: 550.70 ng/ml



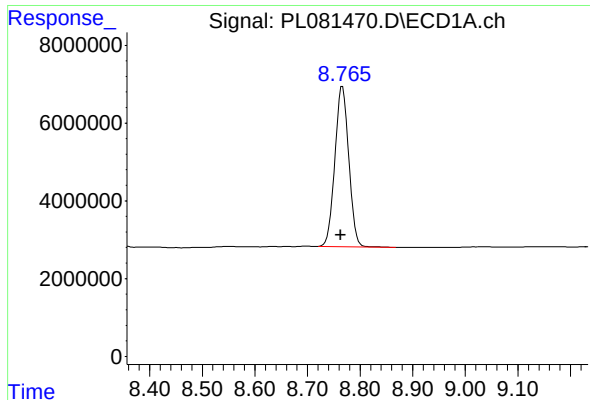
#6 Toxaphene-5

R.T.: 7.336 min
Delta R.T.: 0.003 min
Response: 15372743
Conc: 555.07 ng/ml



#6 Toxaphene-5

R.T.: 6.601 min
Delta R.T.: -0.006 min
Response: 30076885
Conc: 547.87 ng/ml



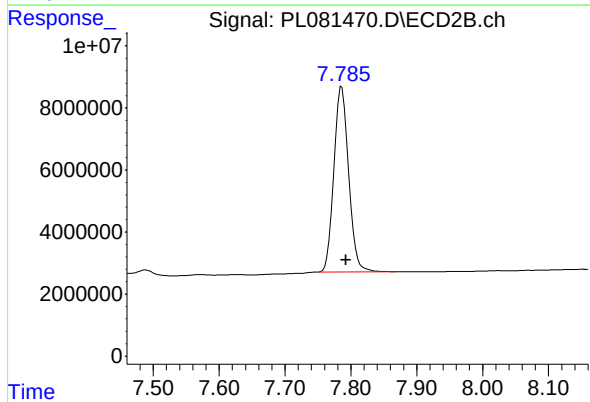
#7 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.004 min
Response: 76013232
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 93220024
Conc: 48.02 ng/ml