

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031523\
 Data File : PL081483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 19:42
 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 02:31:54 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...	3.330	2.661	102.0E6	93828401	48.761m	47.950
7) SA Decachlor...	8.754	7.782	75483859	94236251	49.656m	48.539
Target Compounds						
2) Toxaphene-1	6.003	5.198	7603100	6373385	557.680	561.794m
3) Toxaphene-2	6.820	5.556	27578097	5198070	525.257	474.053m
4) Toxaphene-3	6.907	5.840	20416671	7065776	534.885	508.137
5) Toxaphene-4	7.002	6.468	12129451	19398395	521.685m	534.320
6) Toxaphene-5	7.325	6.598	14510237	28734238	523.929m	523.413

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

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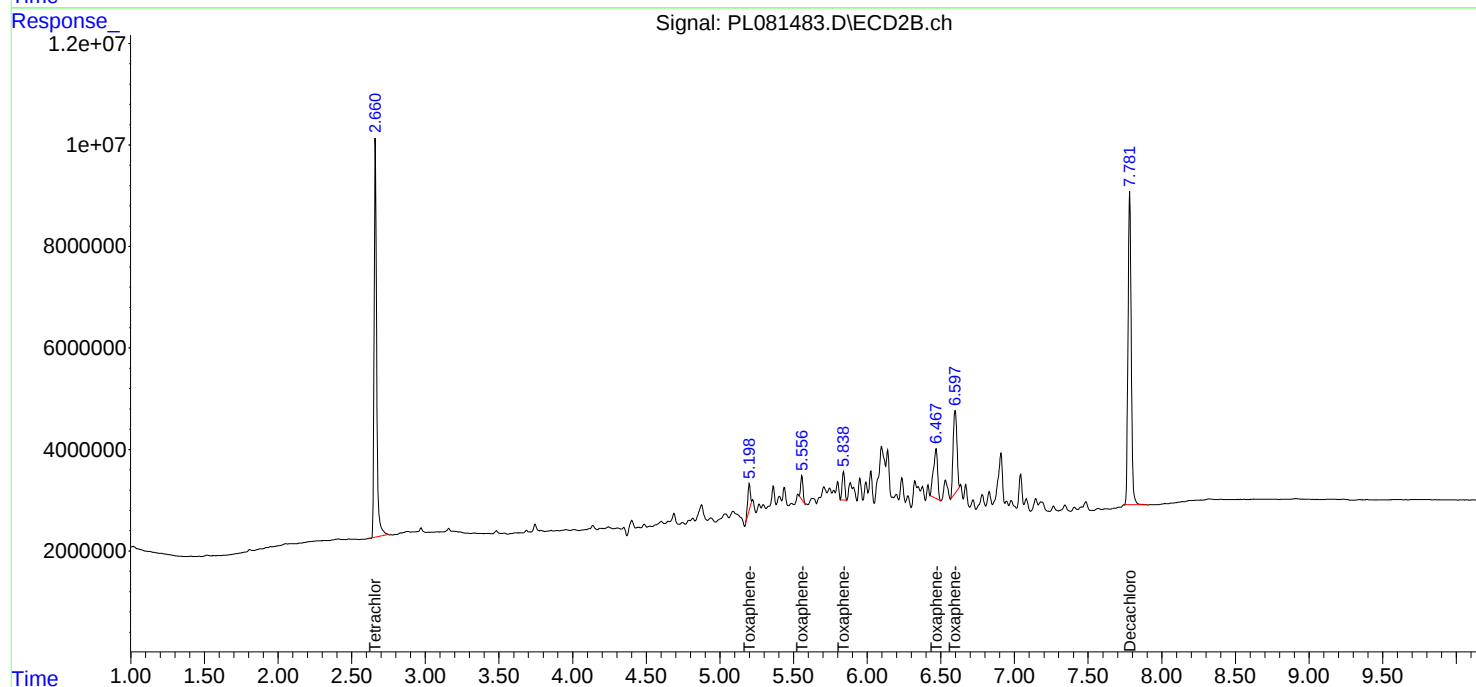
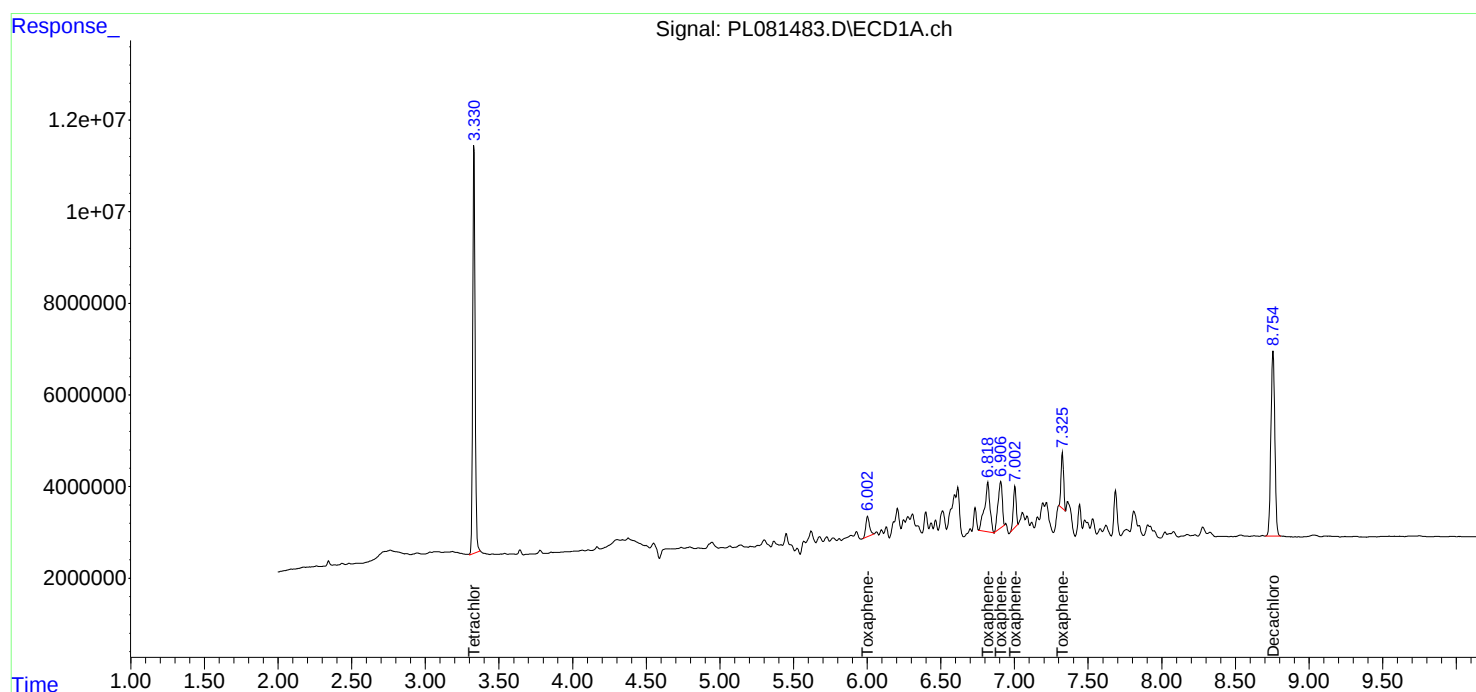
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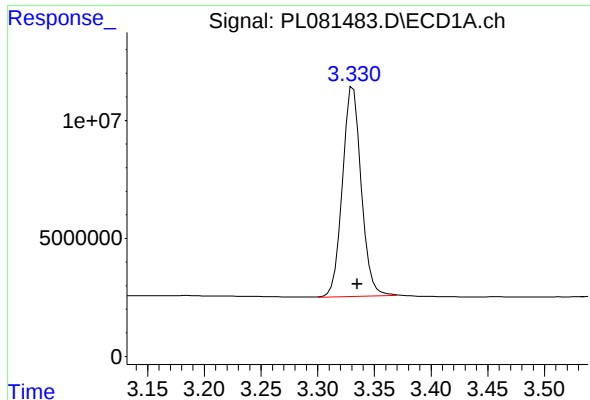
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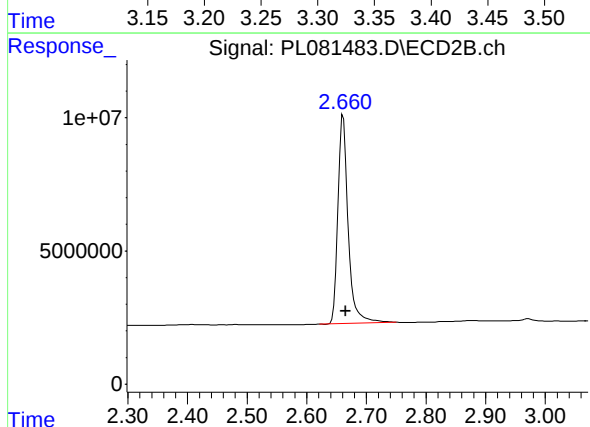
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.005 min
Response: 101965072
Conc: 48.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

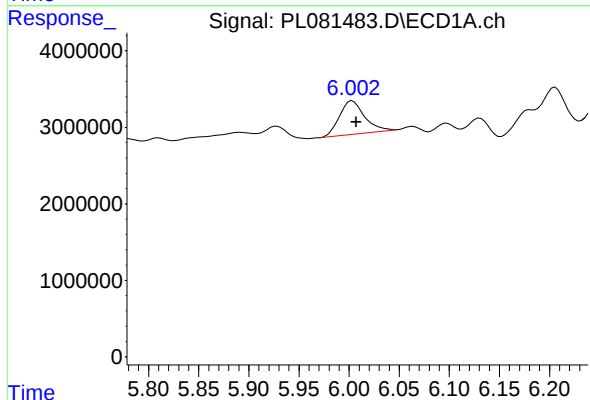
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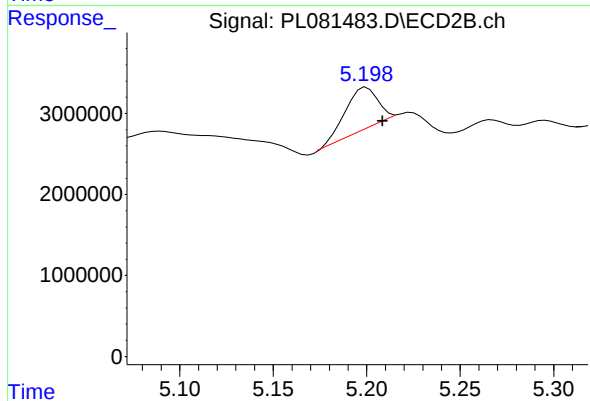
#1 Tetrachloro-m-xylene

R.T.: 2.661 min
Delta R.T.: -0.004 min
Response: 93828401
Conc: 47.95 ng/ml



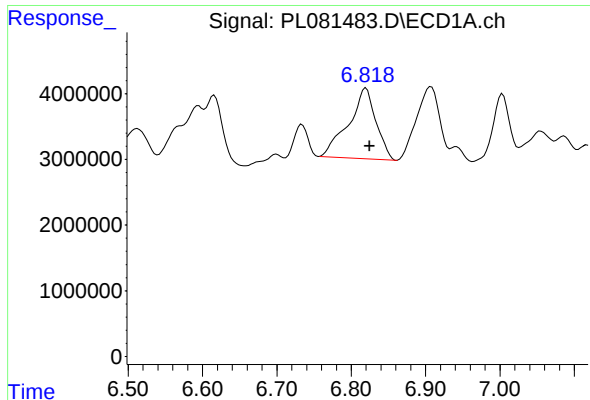
#2 Toxaphene-1

R.T.: 6.003 min
Delta R.T.: -0.004 min
Response: 7603100
Conc: 557.68 ng/ml



#2 Toxaphene-1

R.T.: 5.198 min
Delta R.T.: -0.010 min
Response: 6373385
Conc: 561.79 ng/ml m



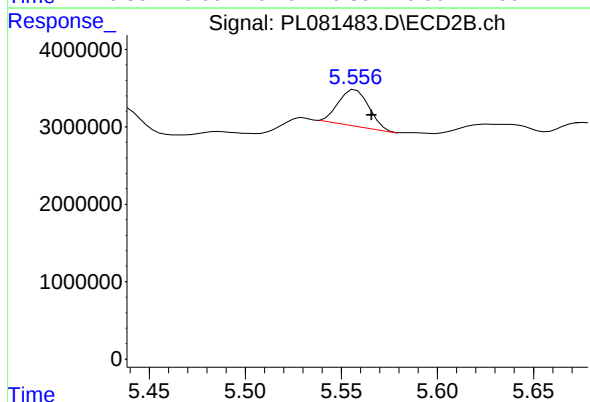
#3 Toxaphene-2

R.T.: 6.820 min
Delta R.T.: -0.005 min
Response: 27578097
Conc: 525.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

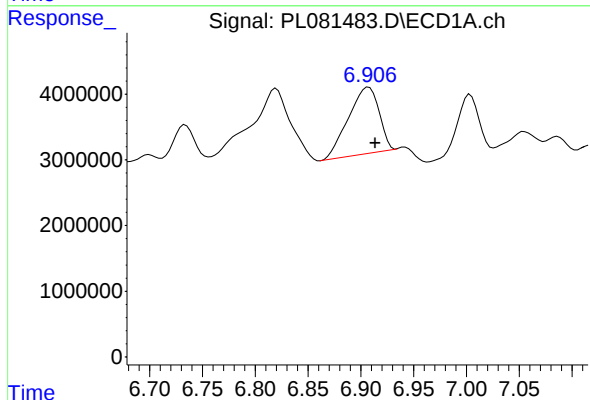
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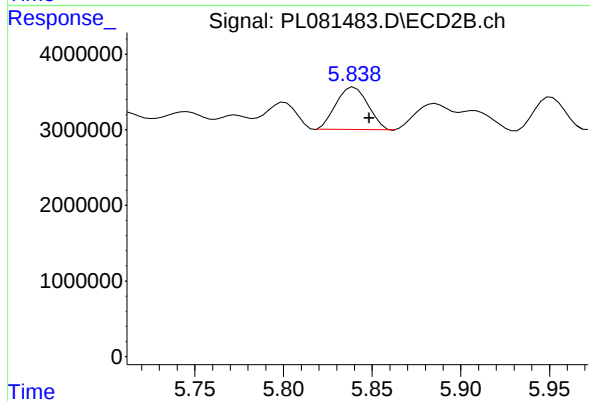
#3 Toxaphene-2

R.T.: 5.556 min
Delta R.T.: -0.010 min
Response: 5198070
Conc: 474.05 ng/ml m



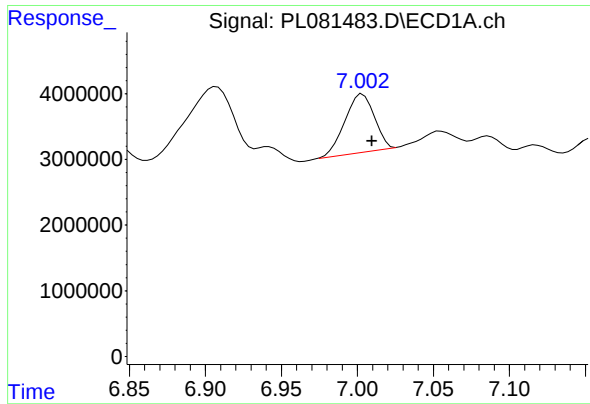
#4 Toxaphene-3

R.T.: 6.907 min
Delta R.T.: -0.006 min
Response: 20416671
Conc: 534.89 ng/ml



#4 Toxaphene-3

R.T.: 5.840 min
Delta R.T.: -0.009 min
Response: 7065776
Conc: 508.14 ng/ml



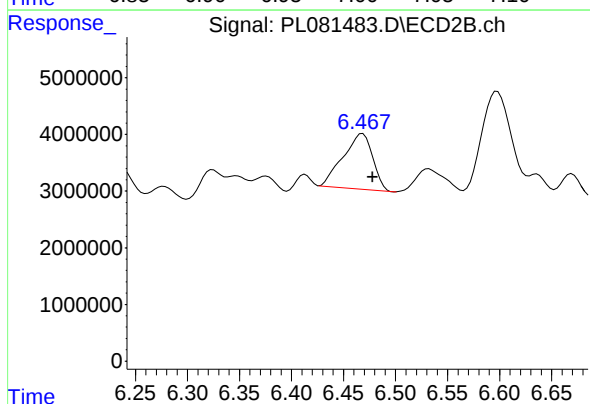
#5 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: -0.008 min
Response: 12129451
Conc: 521.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
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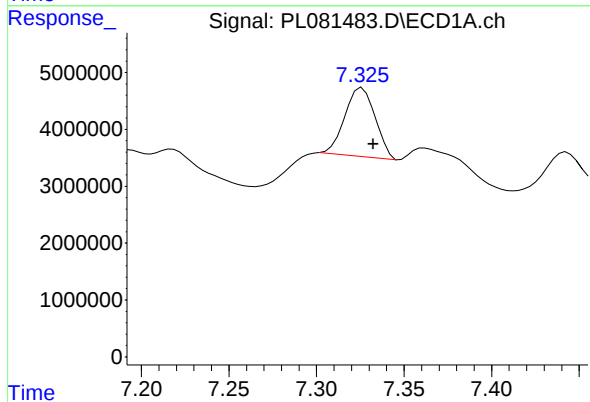
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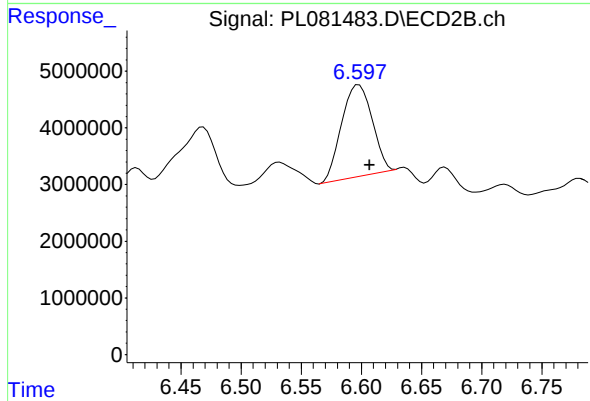
#5 Toxaphene-4

R.T.: 6.468 min
Delta R.T.: -0.010 min
Response: 19398395
Conc: 534.32 ng/ml



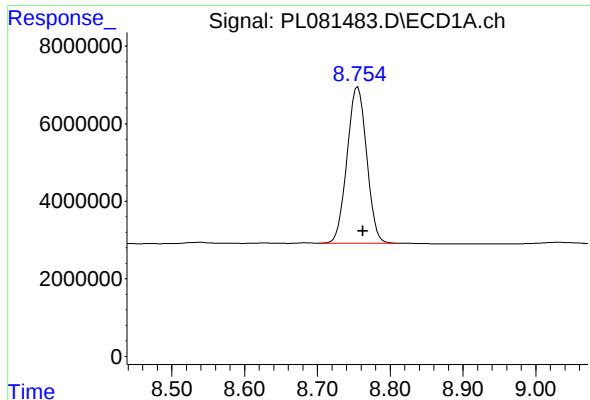
#6 Toxaphene-5

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 14510237
Conc: 523.93 ng/ml m



#6 Toxaphene-5

R.T.: 6.598 min
Delta R.T.: -0.009 min
Response: 28734238
Conc: 523.41 ng/ml



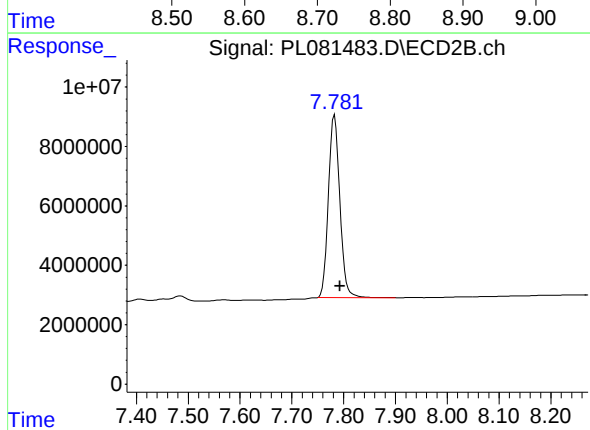
#7 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.008 min
Response: 75483859
Conc: 49.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.782 min
Delta R.T.: -0.010 min
Response: 94236251
Conc: 48.54 ng/ml