

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110822\
 Data File : PL078907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 12:45
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:24:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 12:18:30 2022
 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...	3.328	2.565	96567778	118.8E6	50.807	46.627
7) SA Decachlor...	8.777	7.637	73719909	101.6E6	49.241	54.990
Target Compounds						
2) Toxaphene-1	6.018	5.064	5751497	7339957	470.838	527.119
3) Toxaphene-2	6.839	5.699	16668345	9976816	453.898	504.865
4) Toxaphene-3	6.928	6.325	20619552	29981580	513.009m	570.718
5) Toxaphene-4	7.019	6.450	14110874	42823067	487.518	535.905
6) Toxaphene-5	7.357	6.760	13739993	25306867	514.509	537.459m

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

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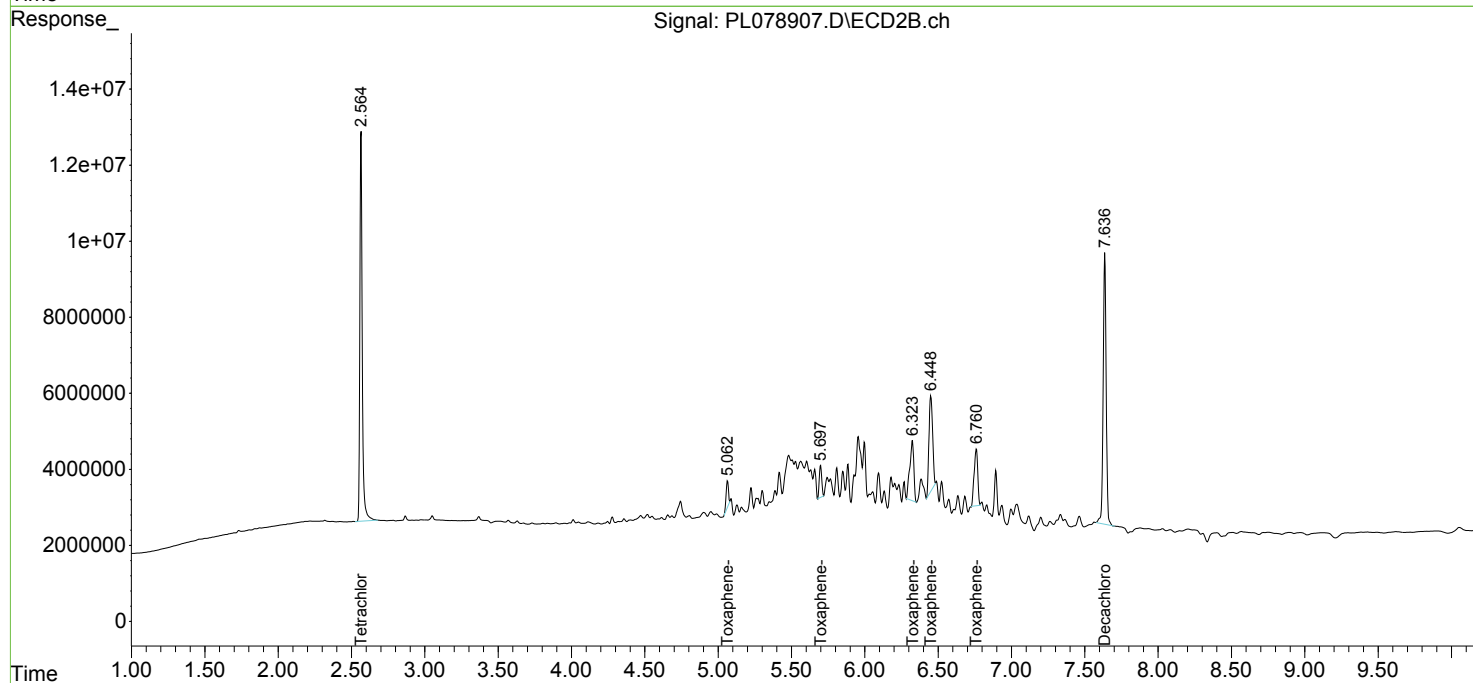
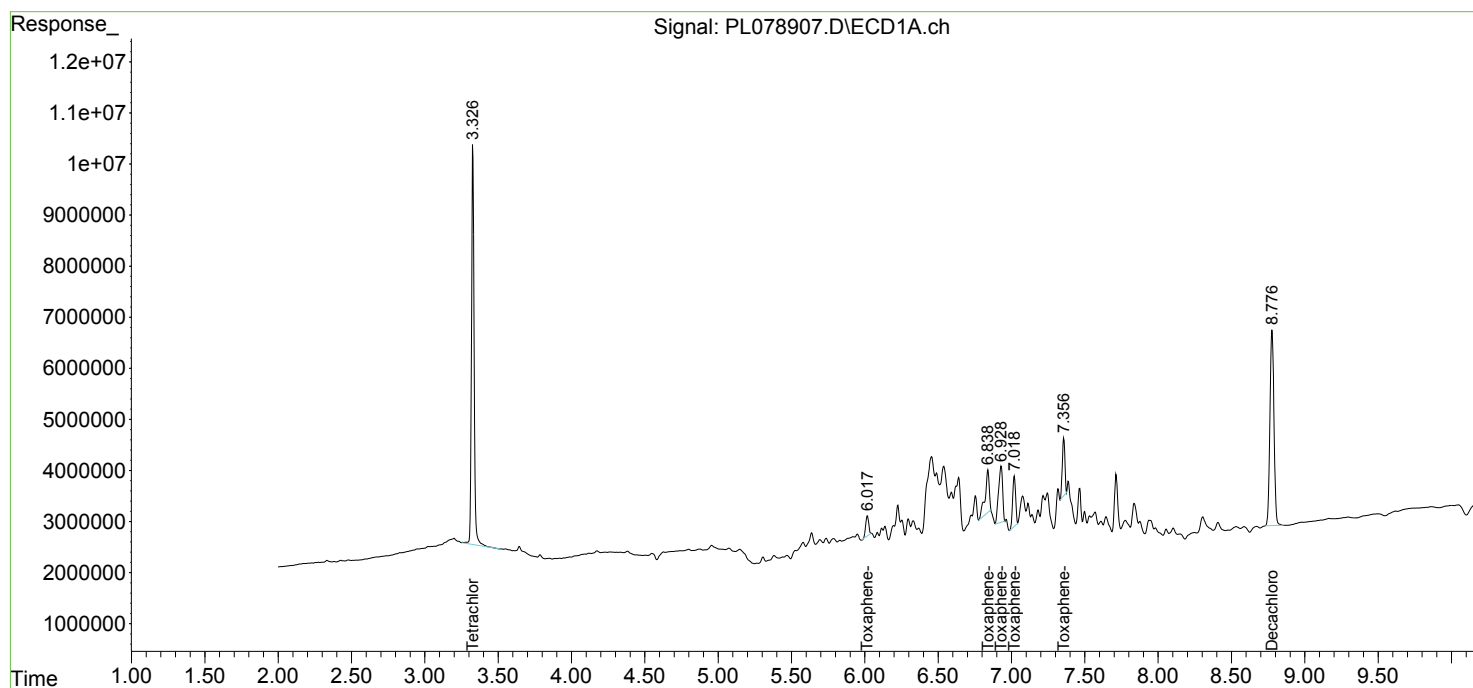
Instrument :
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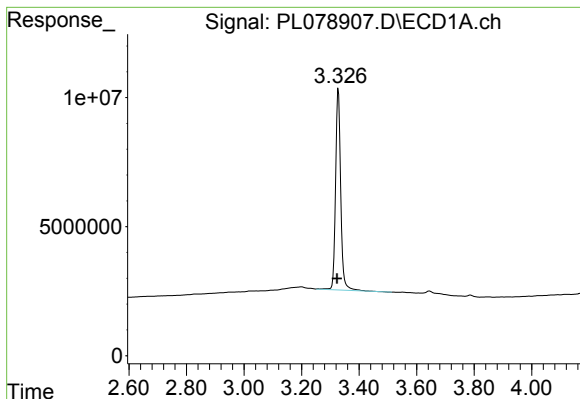
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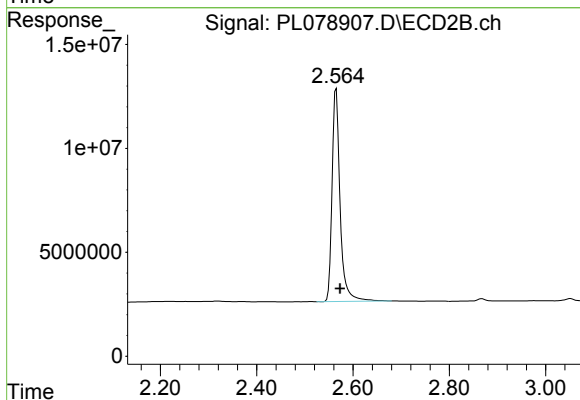
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.005 min
Response: 96567778
Conc: 50.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

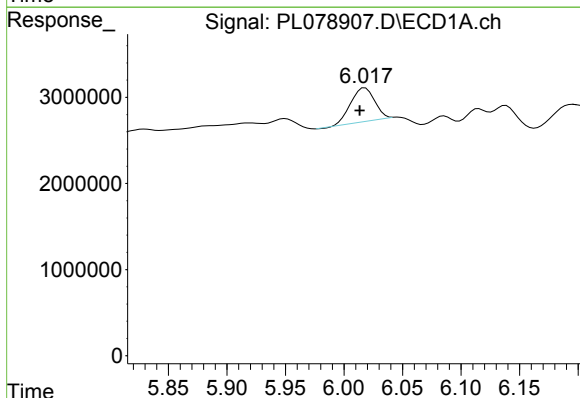
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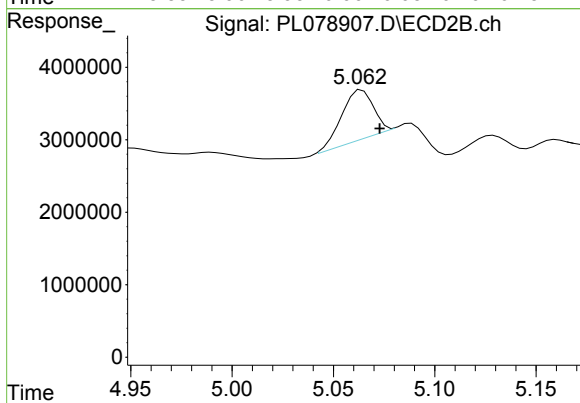
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: -0.008 min
Response: 118844142
Conc: 46.63 ng/ml



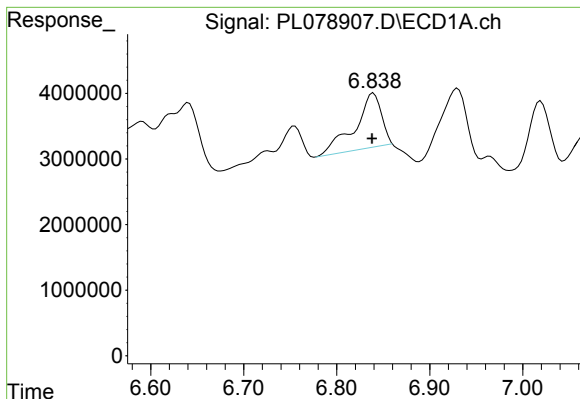
#2 Toxaphene-1

R.T.: 6.018 min
Delta R.T.: 0.005 min
Response: 5751497
Conc: 470.84 ng/ml



#2 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: -0.009 min
Response: 7339957
Conc: 527.12 ng/ml



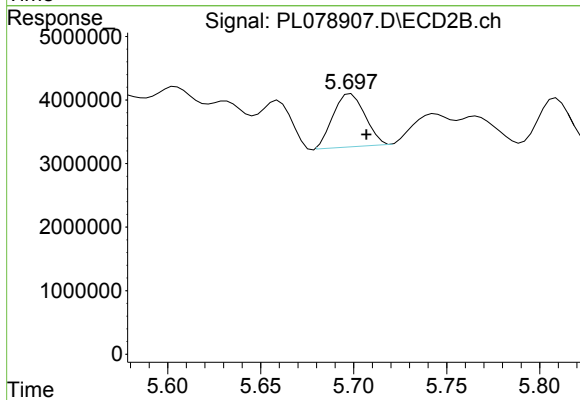
#3 Toxaphene-2

R.T.: 6.839 min
Delta R.T.: 0.002 min
Response: 16668345
Conc: 453.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

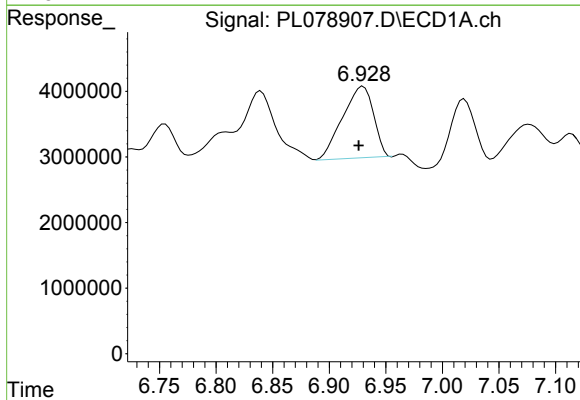
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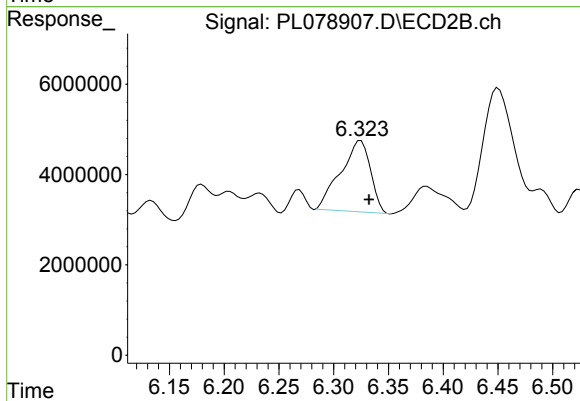
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: -0.008 min
Response: 9976816
Conc: 504.86 ng/ml



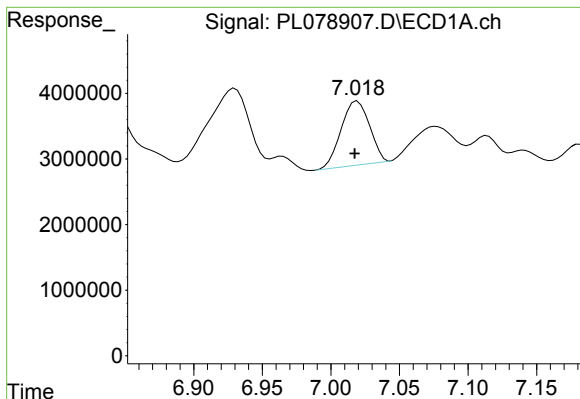
#4 Toxaphene-3

R.T.: 6.928 min
Delta R.T.: 0.002 min
Response: 20619552
Conc: 513.01 ng/ml m



#4 Toxaphene-3

R.T.: 6.325 min
Delta R.T.: -0.007 min
Response: 29981580
Conc: 570.72 ng/ml



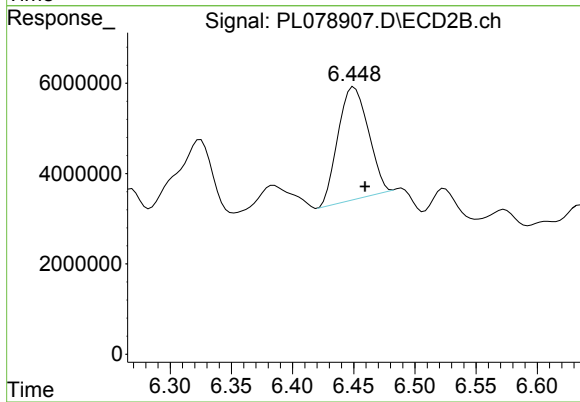
#5 Toxaphene-4

R.T.: 7.019 min
Delta R.T.: 0.002 min
Response: 14110874
Conc: 487.52 ng/ml

Instrument :
ECD_L
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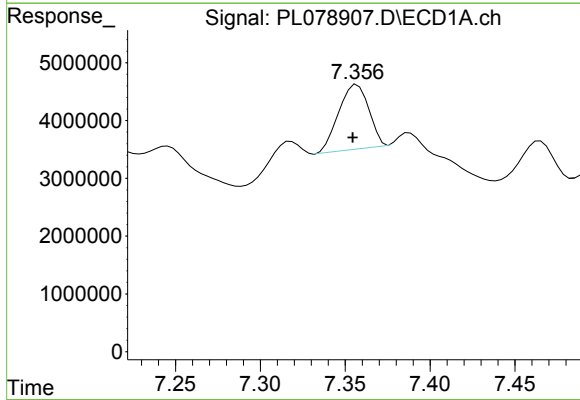
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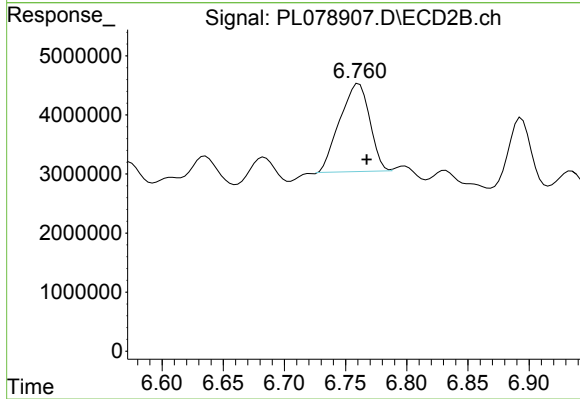
#5 Toxaphene-4

R.T.: 6.450 min
Delta R.T.: -0.009 min
Response: 42823067
Conc: 535.91 ng/ml



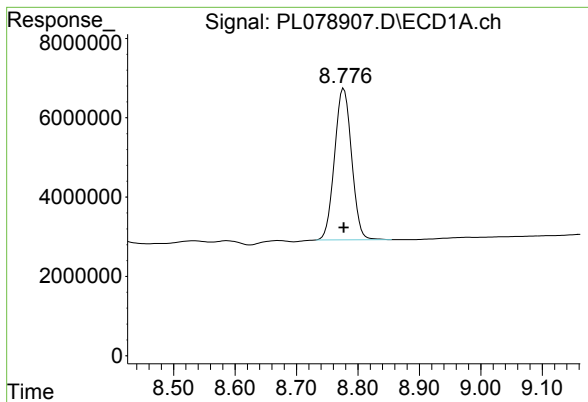
#6 Toxaphene-5

R.T.: 7.357 min
Delta R.T.: 0.003 min
Response: 13739993
Conc: 514.51 ng/ml



#6 Toxaphene-5

R.T.: 6.760 min
Delta R.T.: -0.008 min
Response: 25306867
Conc: 537.46 ng/ml m



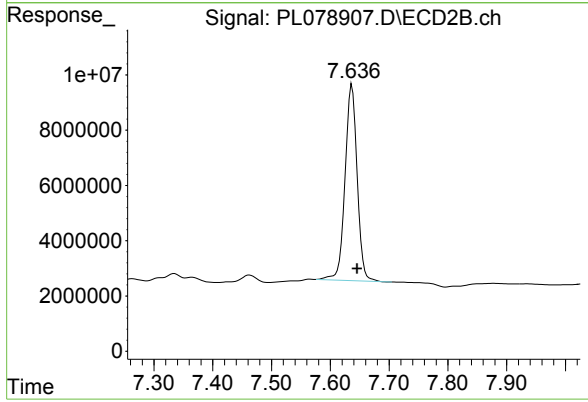
#7 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 73719909
Conc: 49.24 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.637 min
Delta R.T.: -0.009 min
Response: 101627466
Conc: 54.99 ng/ml