

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 23:04
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/17/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 05:28:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:56 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 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...	3.320	2.567	104.9E6	125.9E6	49.185	47.812
7) SA Decachlor...	8.770	7.635	82606328	102.2E6	50.809	49.399
Target Compounds						
2) Toxaphene-1	6.010	5.064	7685233	7937987	507.635	492.417
3) Toxaphene-2	6.834	5.698	21835941	11179236	500.046	500.742
4) Toxaphene-3	6.921	6.322	24006413	31346027	513.909m	485.366
5) Toxaphene-4	7.014	6.450	16927876	44037474	513.143	475.658
6) Toxaphene-5	7.350	6.758	15125861	31102394	496.764	491.640

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

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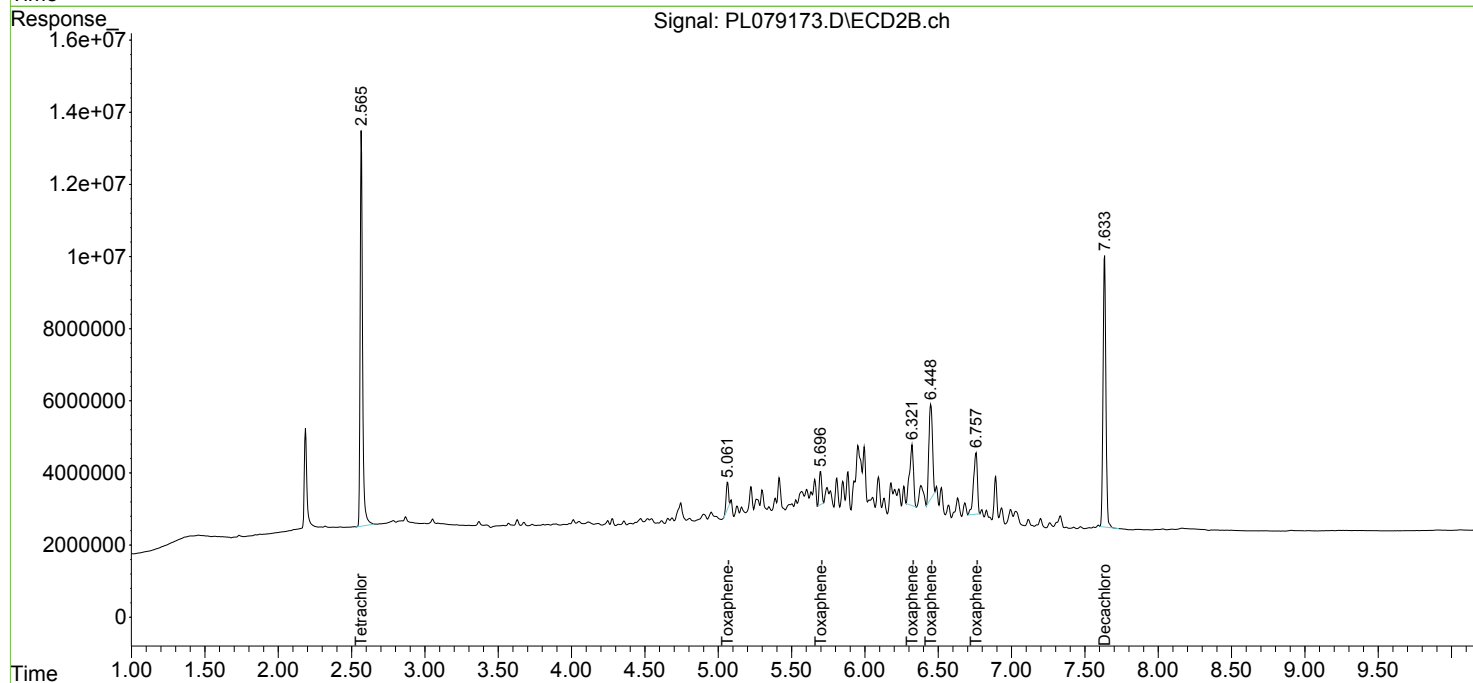
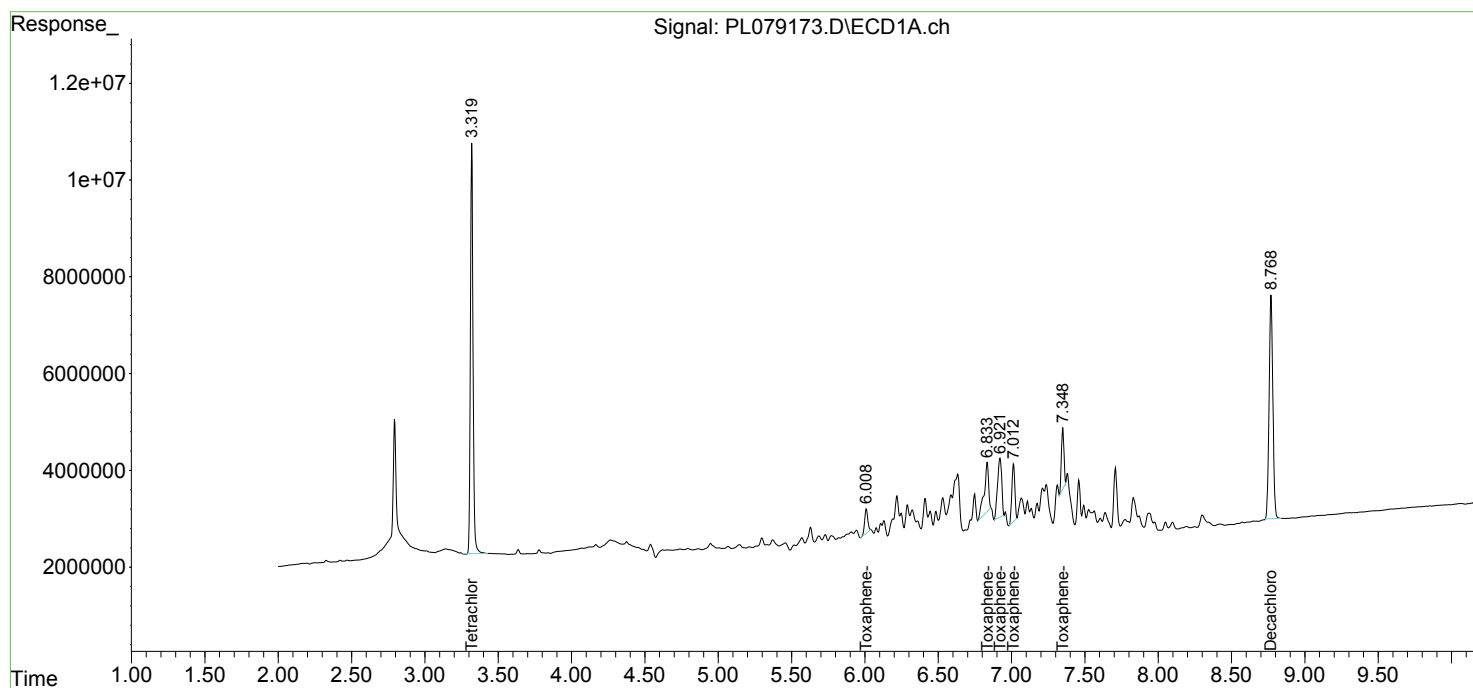
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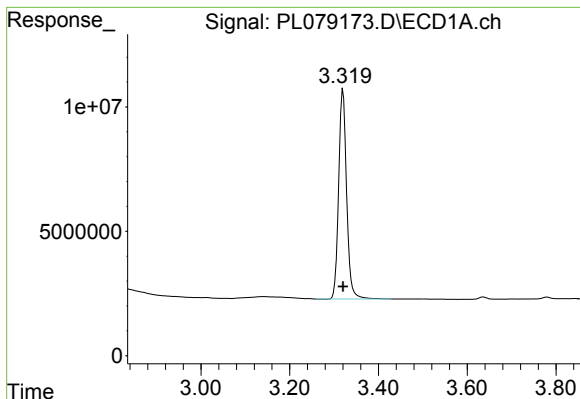
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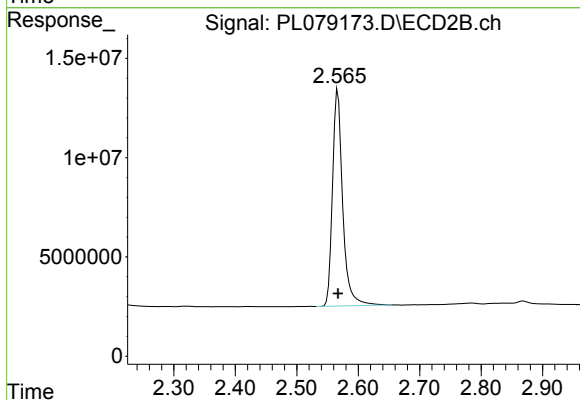
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 104913332
Conc: 49.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

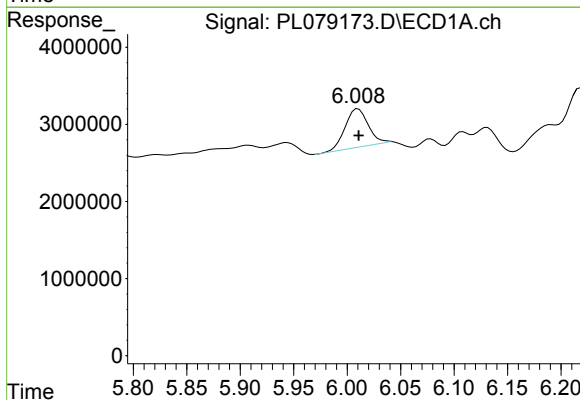
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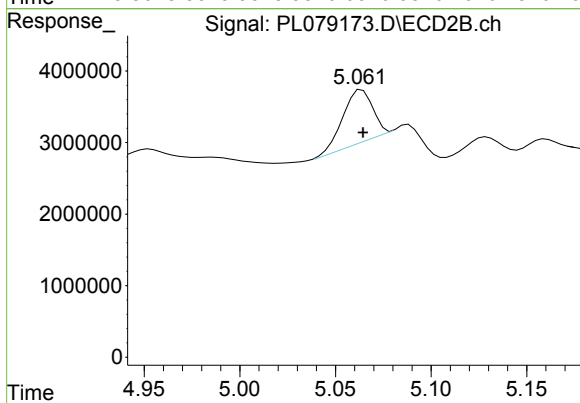
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: 0.000 min
Response: 125927221
Conc: 47.81 ng/ml



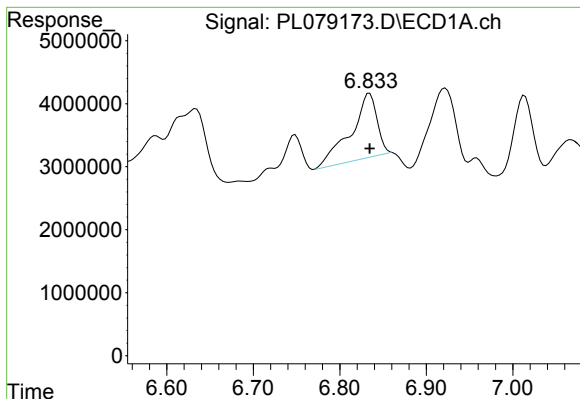
#2 Toxaphene-1

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 7685233
Conc: 507.64 ng/ml



#2 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 7937987
Conc: 492.42 ng/ml



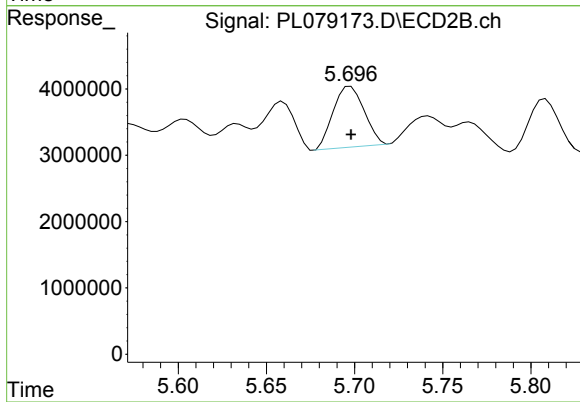
#3 Toxaphene-2

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 21835941
Conc: 500.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
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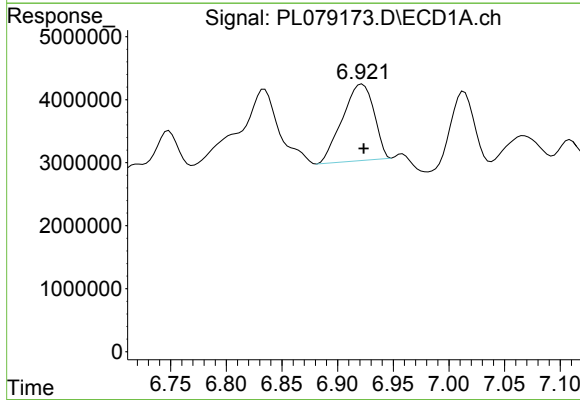
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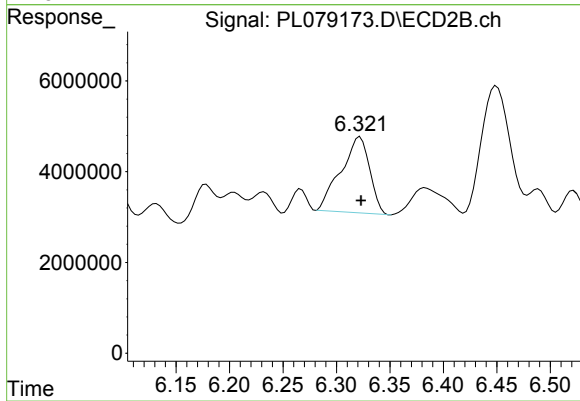
#3 Toxaphene-2

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 11179236
Conc: 500.74 ng/ml



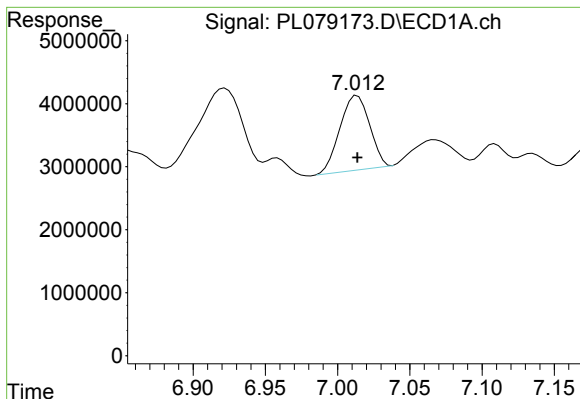
#4 Toxaphene-3

R.T.: 6.921 min
Delta R.T.: -0.003 min
Response: 24006413
Conc: 513.91 ng/ml m



#4 Toxaphene-3

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 31346027
Conc: 485.37 ng/ml



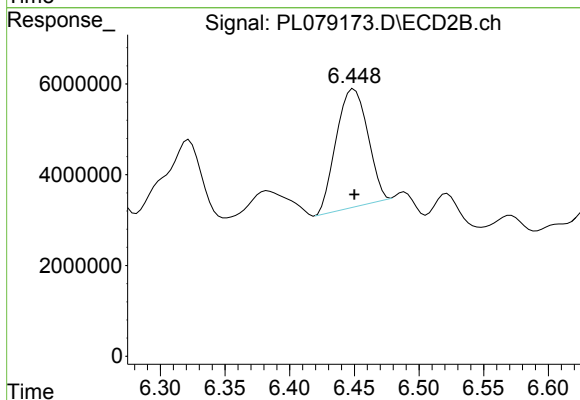
#5 Toxaphene-4

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 16927876
Conc: 513.14 ng/ml

Instrument :
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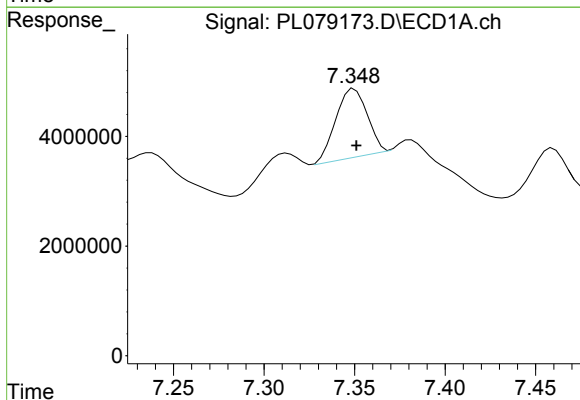
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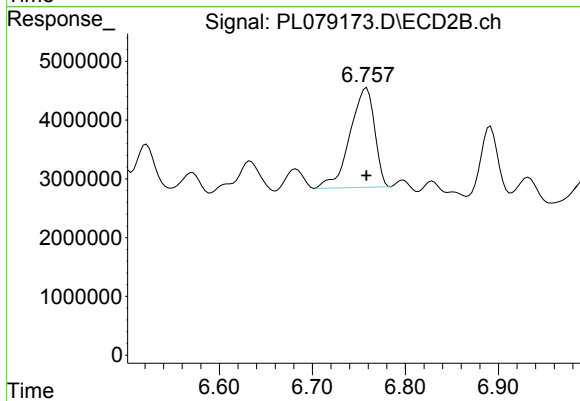
#5 Toxaphene-4

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 44037474
Conc: 475.66 ng/ml



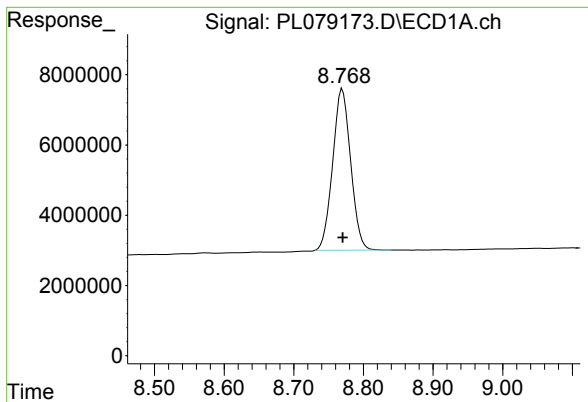
#6 Toxaphene-5

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 15125861
Conc: 496.76 ng/ml



#6 Toxaphene-5

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 31102394
Conc: 491.64 ng/ml



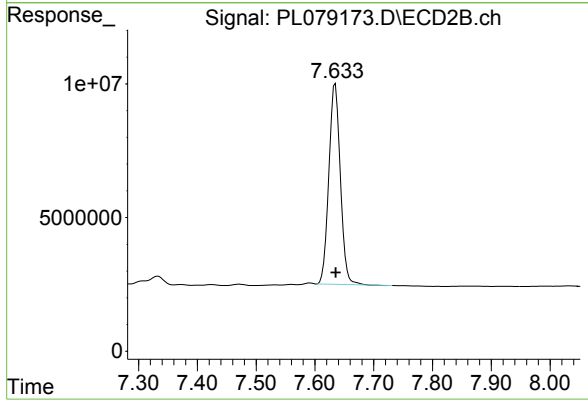
#7 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 82606328
Conc: 50.81 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 102167208
Conc: 49.40 ng/ml