

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102122\
 Data File : PL078451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 02:07
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL102122TOX

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/24/2022
 Supervised By : Ankita Jodhani 10/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:34:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:34:29 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...	3.323	2.573	106.2E6	137.7E6	55.850	54.036
7) SA Decachlor...	8.777	7.645	84171474	100.5E6	56.222	54.380
Target Compounds						
2) Toxaphene-1	6.014	5.073	6867222	7974802	562.175	572.711
3) Toxaphene-2	6.837	5.707	20478751	11619010	557.660m	587.966
4) Toxaphene-3	6.928	6.332	22196162	30706696	549.230	584.521
5) Toxaphene-4	7.017	6.459	16180656	44313399	559.028	554.556
6) Toxaphene-5	7.355	6.767	14804759	27128110	554.380	576.395m

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

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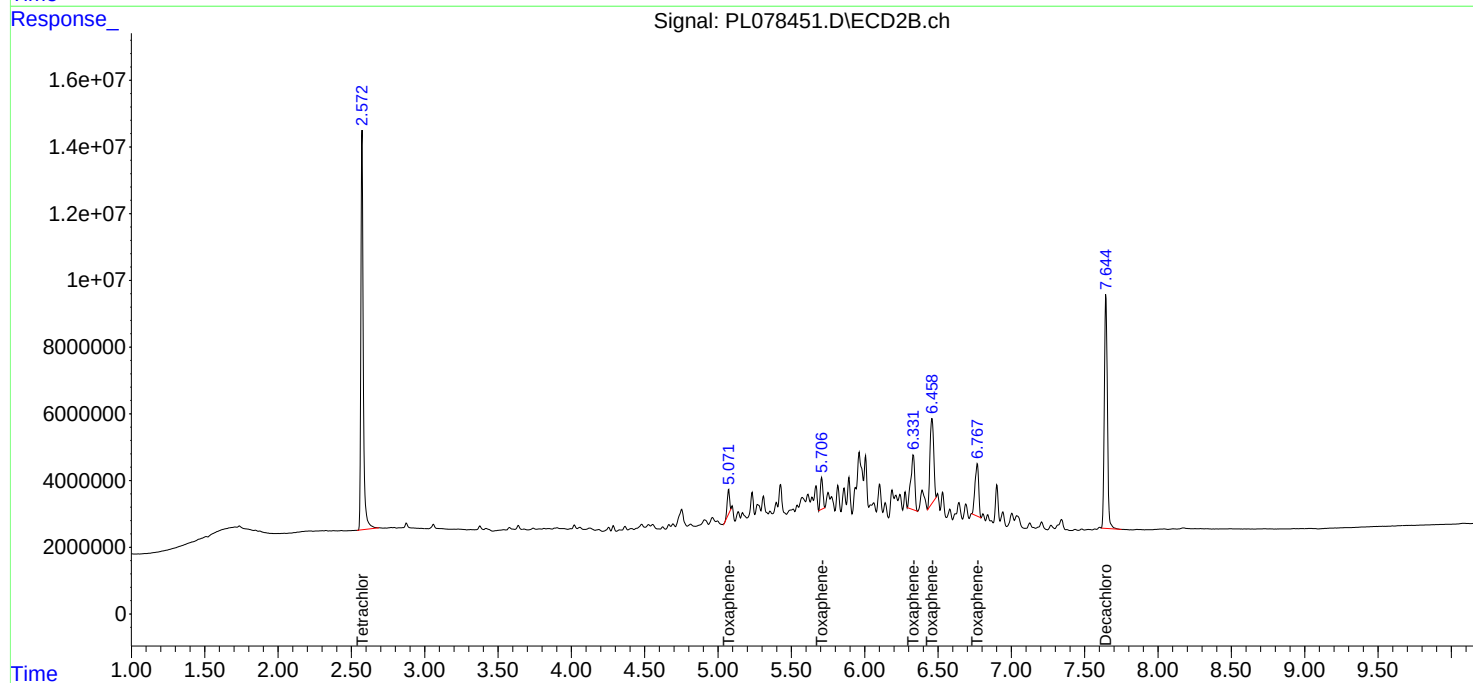
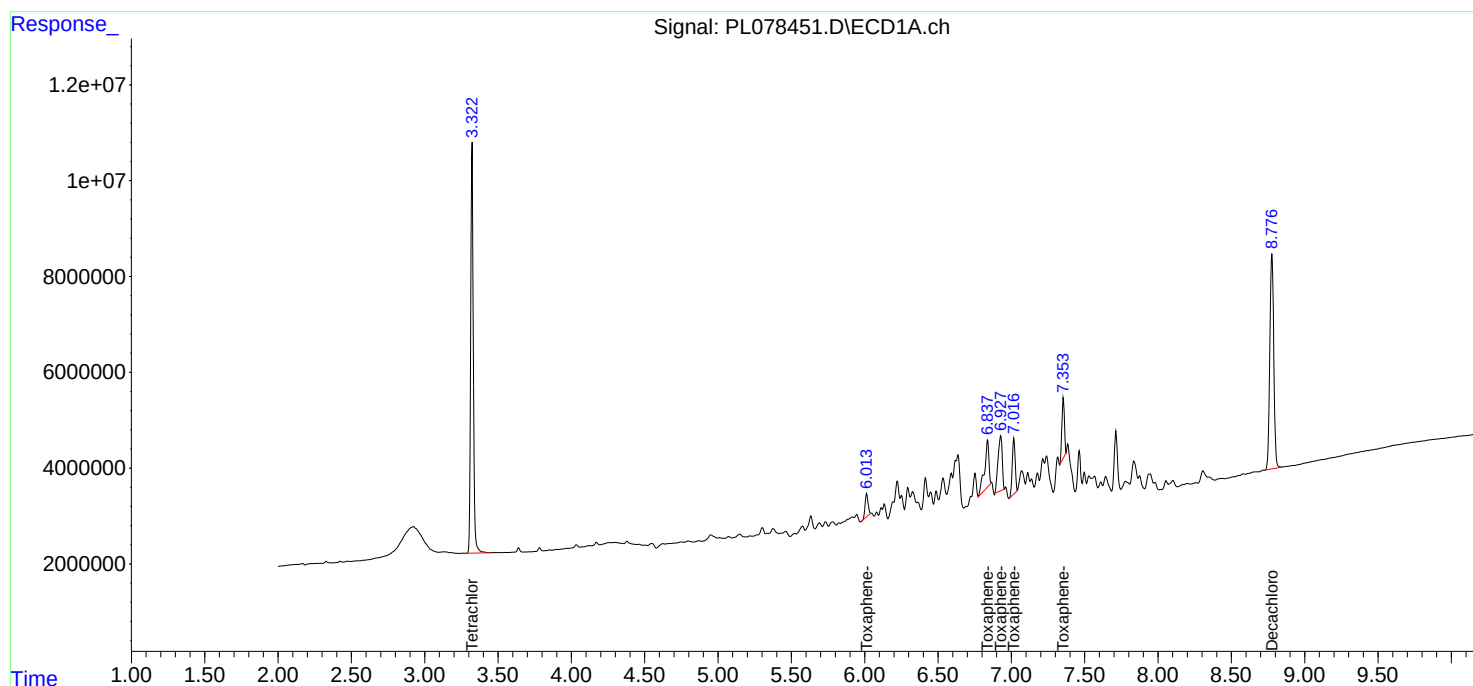
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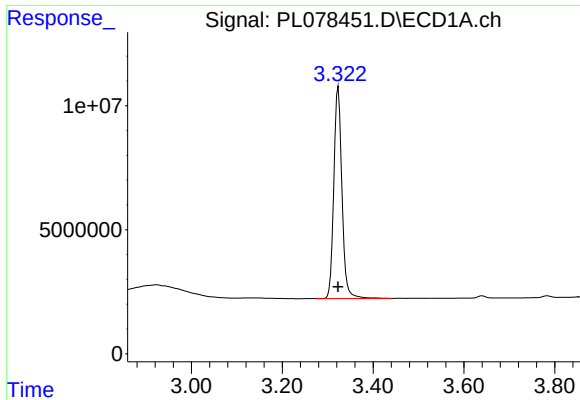
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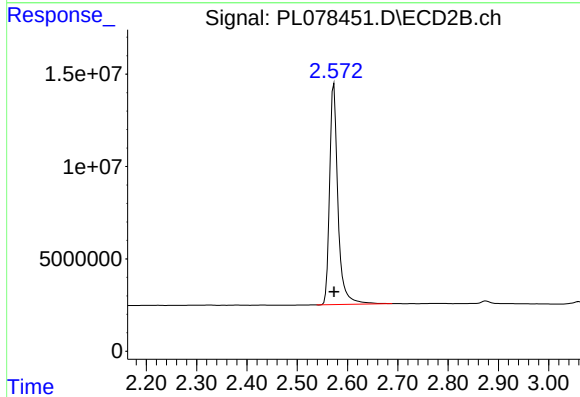
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 106152117
Conc: 55.85 ng/ml

Instrument :
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ClientSampleId :
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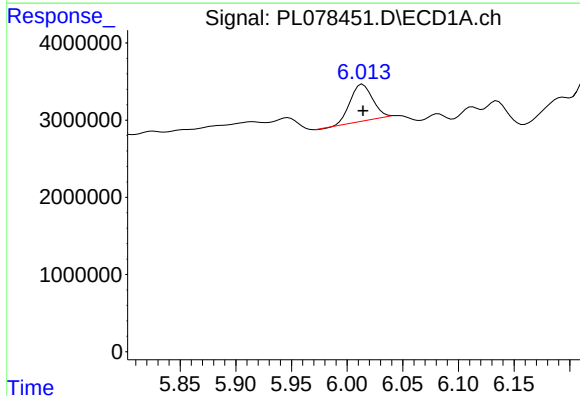
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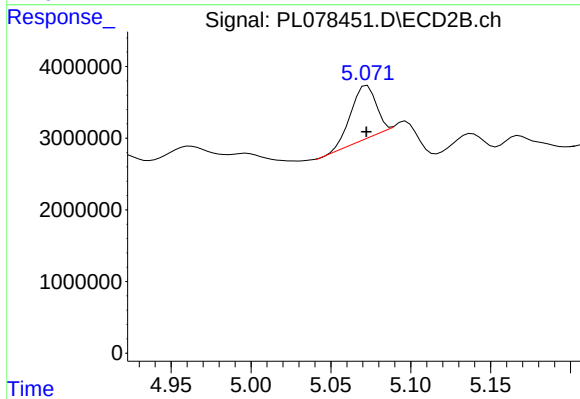
#1 Tetrachloro-m-xylene

R.T.: 2.573 min
Delta R.T.: 0.000 min
Response: 137729245
Conc: 54.04 ng/ml



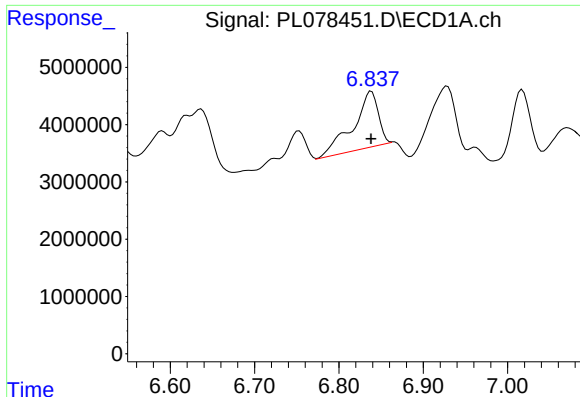
#2 Toxaphene-1

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 6867222
Conc: 562.18 ng/ml



#2 Toxaphene-1

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 7974802
Conc: 572.71 ng/ml



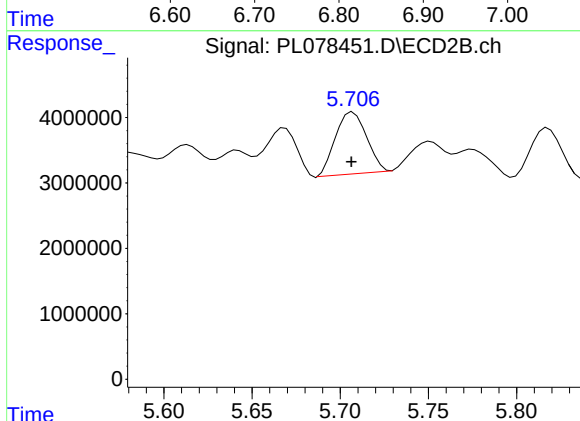
#3 Toxaphene-2

R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 20478751
Conc: 557.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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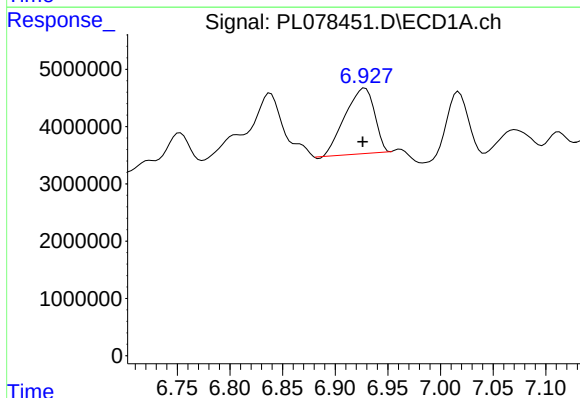
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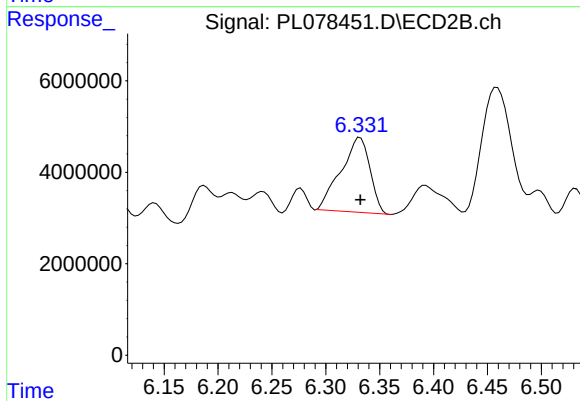
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 11619010
Conc: 587.97 ng/ml



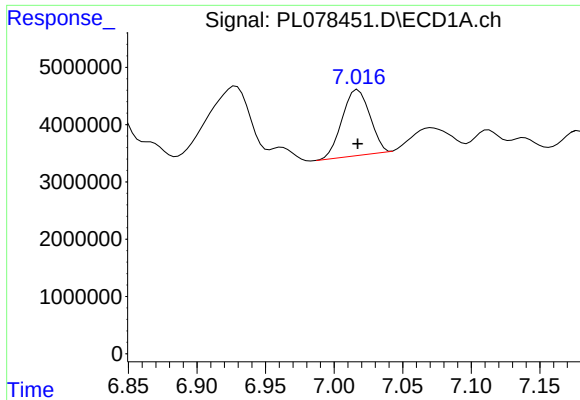
#4 Toxaphene-3

R.T.: 6.928 min
Delta R.T.: 0.002 min
Response: 22196162
Conc: 549.23 ng/ml



#4 Toxaphene-3

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 30706696
Conc: 584.52 ng/ml



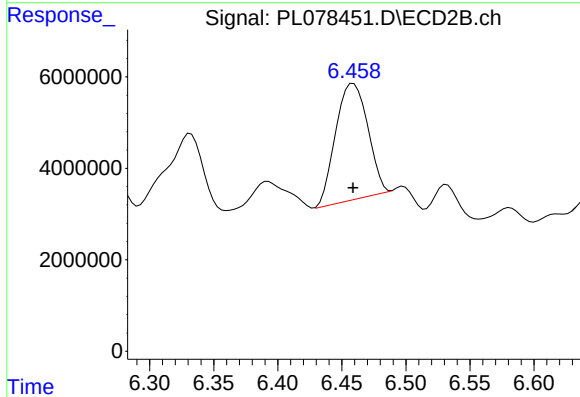
#5 Toxaphene-4

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 16180656
Conc: 559.03 ng/ml

Instrument :
ECD_L
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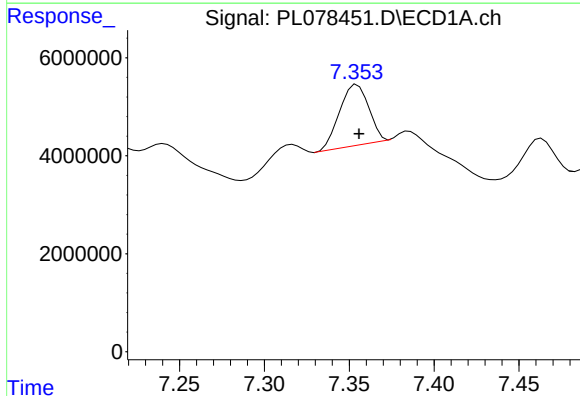
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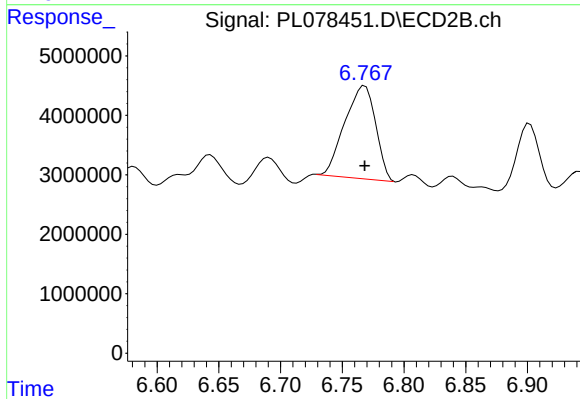
#5 Toxaphene-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 44313399
Conc: 554.56 ng/ml



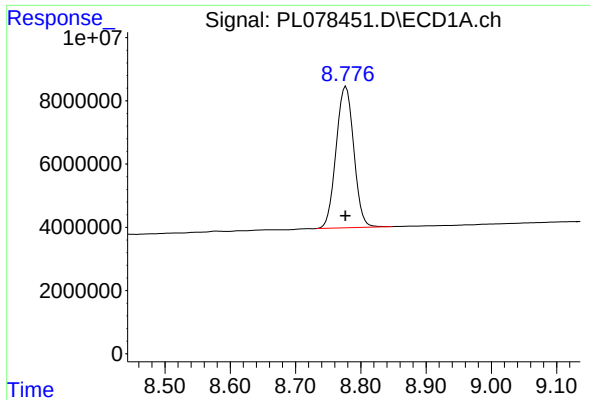
#6 Toxaphene-5

R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 14804759
Conc: 554.38 ng/ml



#6 Toxaphene-5

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 27128110
Conc: 576.39 ng/ml m



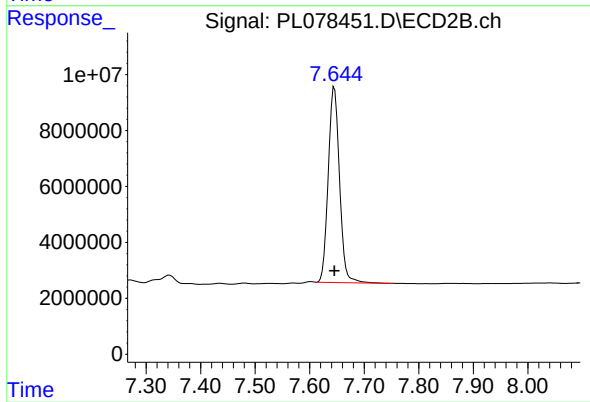
#7 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 84171474
Conc: 56.22 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 100499845
Conc: 54.38 ng/ml