

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102122\
 Data File : PL078445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 00:44
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/21/2022
 Supervised By : Ankita Jodhani 10/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:32:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:31:53 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	140.1E6	184.7E6	72.505	72.723
7)	SA Decachlor...	8.776	7.646	107.0E6	127.2E6	71.859	72.127
Target Compounds							
2)	Toxaphene-1	6.014	5.073	9211102	10143516	720.934	729.155
3)	Toxaphene-2	6.838	5.707	26453945	14294176	730.262	729.146
4)	Toxaphene-3	6.925	6.332	28993766	39850010	715.064	724.925
5)	Toxaphene-4	7.017	6.459	20735499	57143797	718.379	719.420
6)	Toxaphene-5	7.354	6.767	19568111	35870762	721.040	736.557m

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

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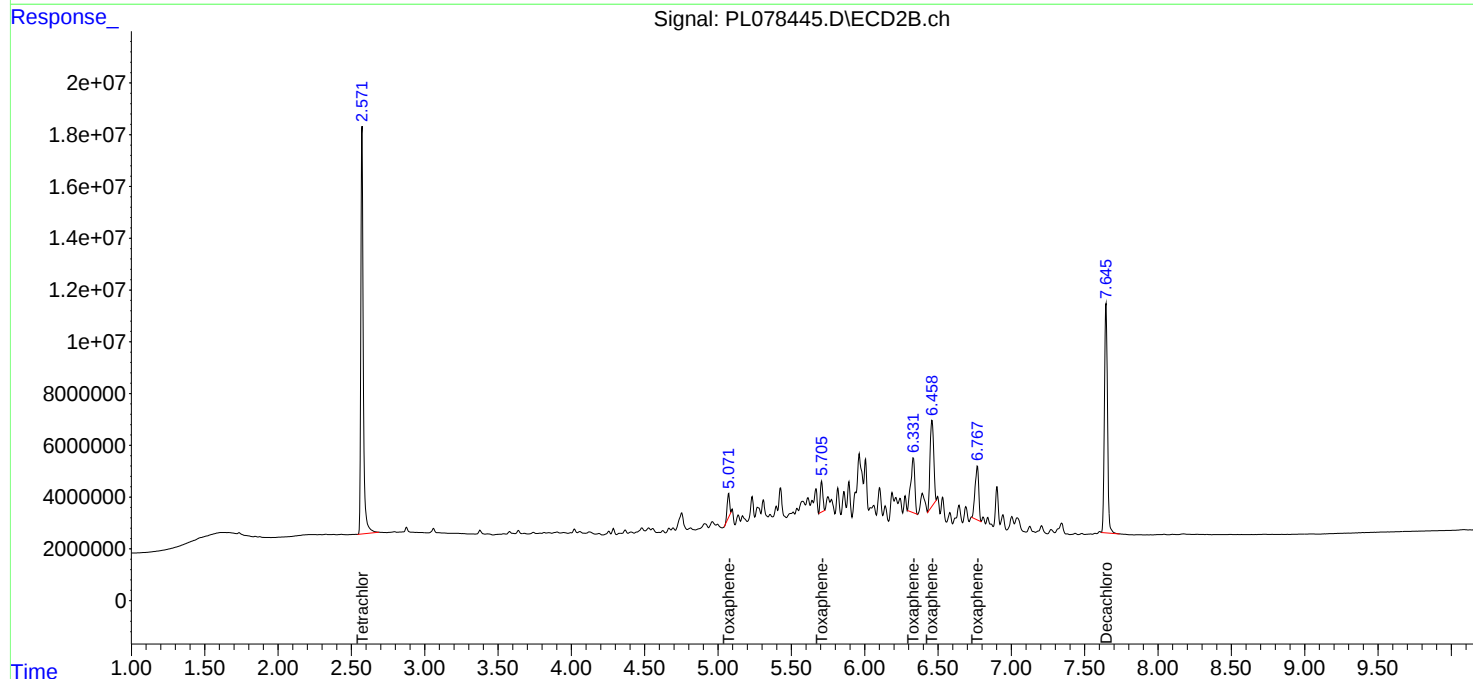
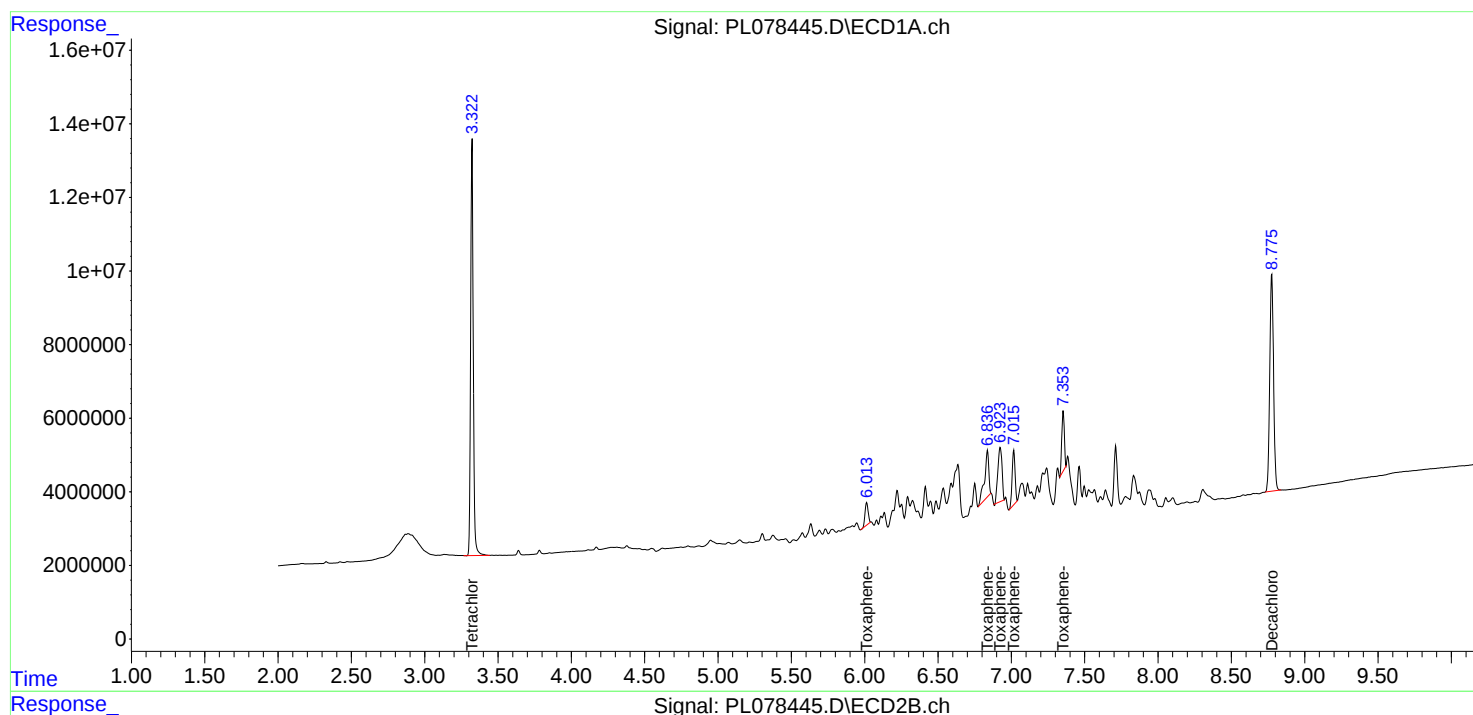
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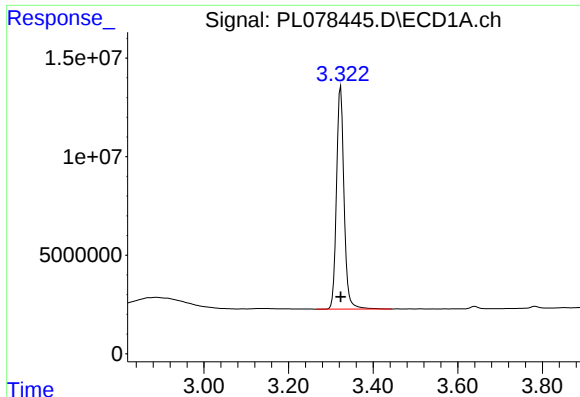
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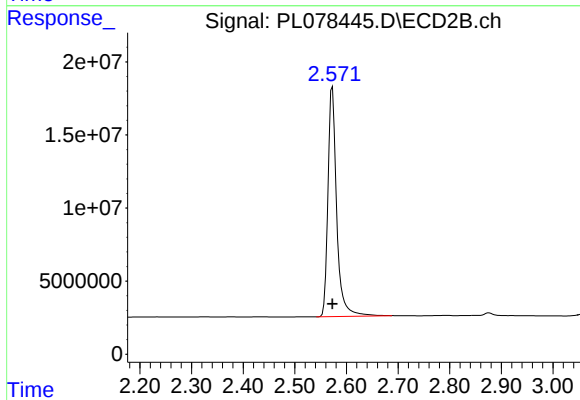
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 140102739
Conc: 72.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

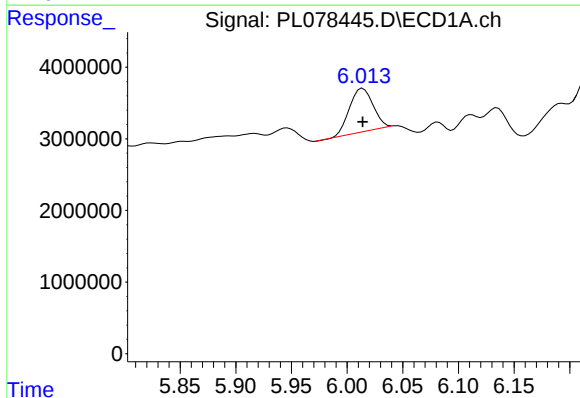
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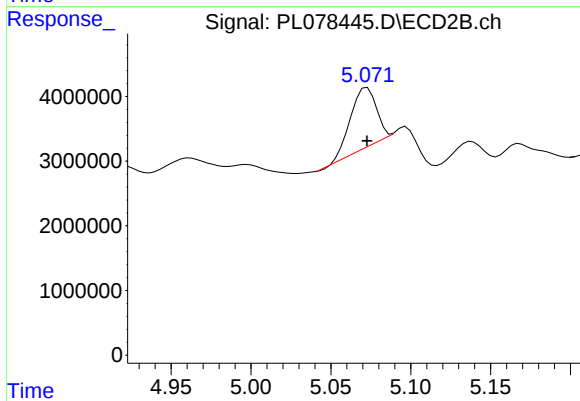
#1 Tetrachloro-m-xylene

R.T.: 2.573 min
Delta R.T.: 0.000 min
Response: 184697852
Conc: 72.72 ng/ml



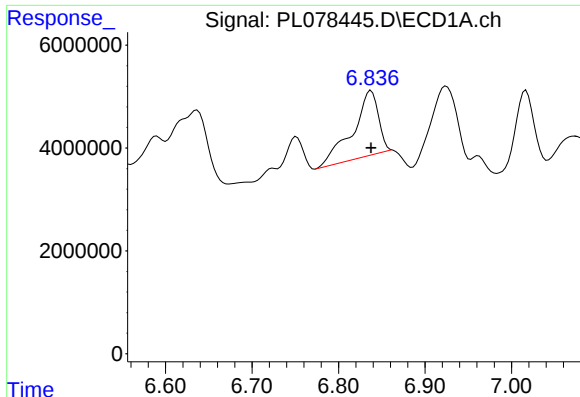
#2 Toxaphene-1

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 9211102
Conc: 720.93 ng/ml



#2 Toxaphene-1

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 10143516
Conc: 729.16 ng/ml



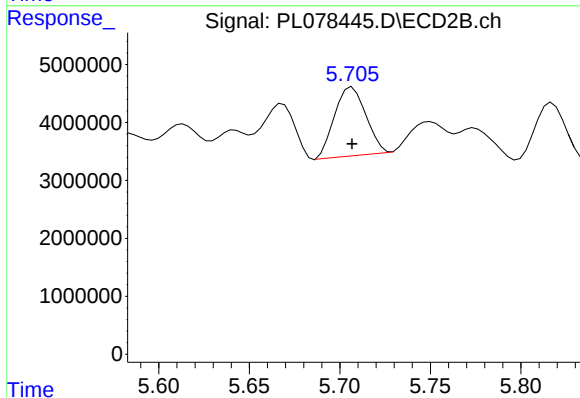
#3 Toxaphene-2

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 26453945
Conc: 730.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

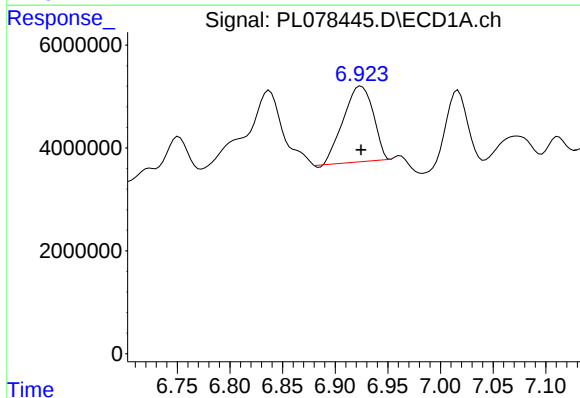
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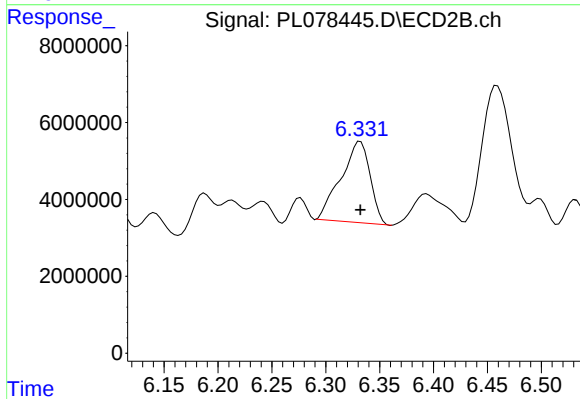
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 14294176
Conc: 729.15 ng/ml



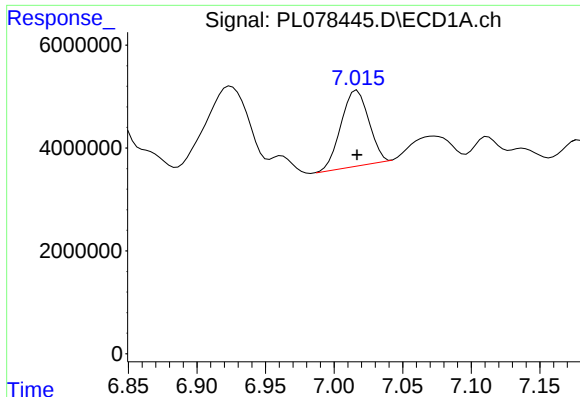
#4 Toxaphene-3

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 28993766
Conc: 715.06 ng/ml



#4 Toxaphene-3

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 39850010
Conc: 724.92 ng/ml



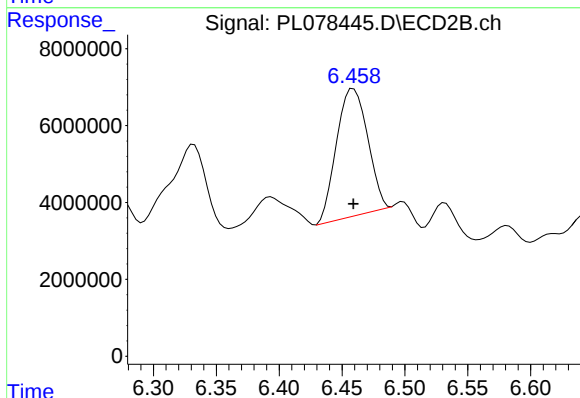
#5 Toxaphene-4

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 20735499
Conc: 718.38 ng/ml

Instrument :
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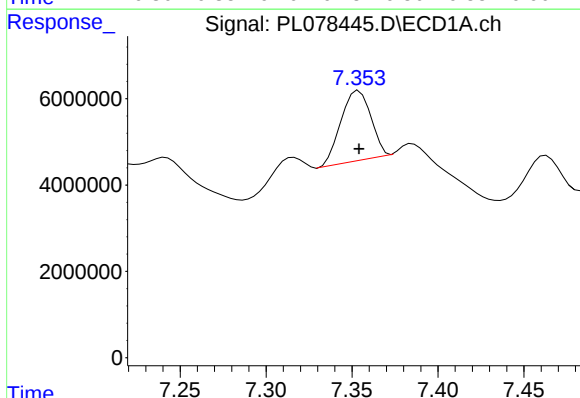
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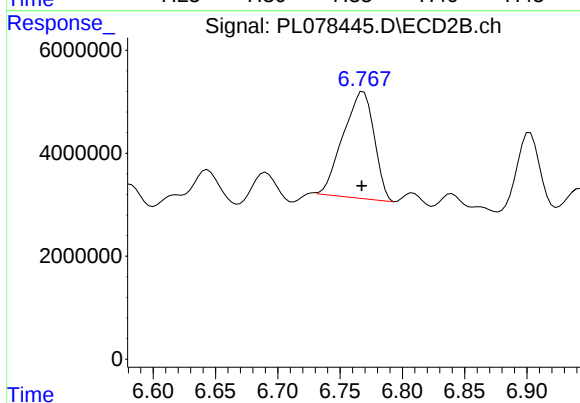
#5 Toxaphene-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 57143797
Conc: 719.42 ng/ml



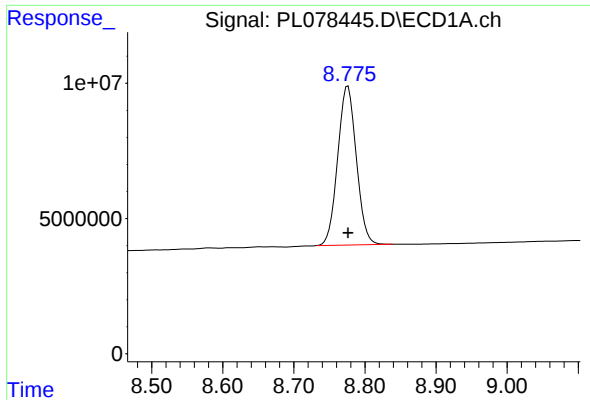
#6 Toxaphene-5

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 19568111
Conc: 721.04 ng/ml



#6 Toxaphene-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 35870762
Conc: 736.56 ng/ml m



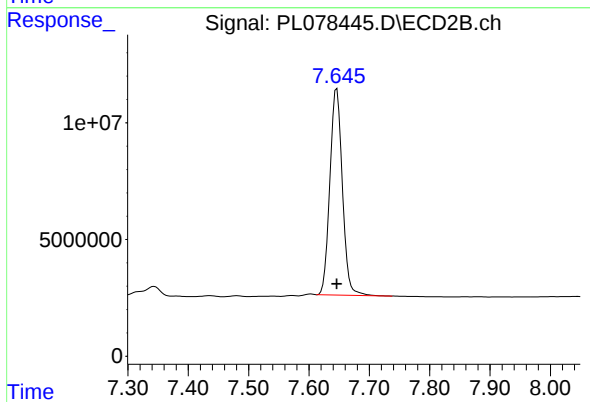
#7 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 107001925
Conc: 71.86 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 127151608
Conc: 72.13 ng/ml