

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101222\
 Data File : PL078300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 14:59
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/13/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 18:41:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 18:37:58 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...	3.413	2.621	128.0E6	204.5E6	72.001	72.244
7) SA Decachlor...	8.901	7.714	111.3E6	159.6E6	68.889	68.188
Target Compounds						
2) Toxaphene-1	6.117	5.136	6883337	11545755	725.257	684.428
3) Toxaphene-2	6.940	5.773	21978177	15515894	737.582	685.499
4) Toxaphene-3	7.031	6.169	25480739	13850609	714.929	689.583
5) Toxaphene-4	7.121	6.401	17069953	44659466	722.446	695.372
6) Toxaphene-5	7.457	6.528	16519603	62465496	713.483m	704.787

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

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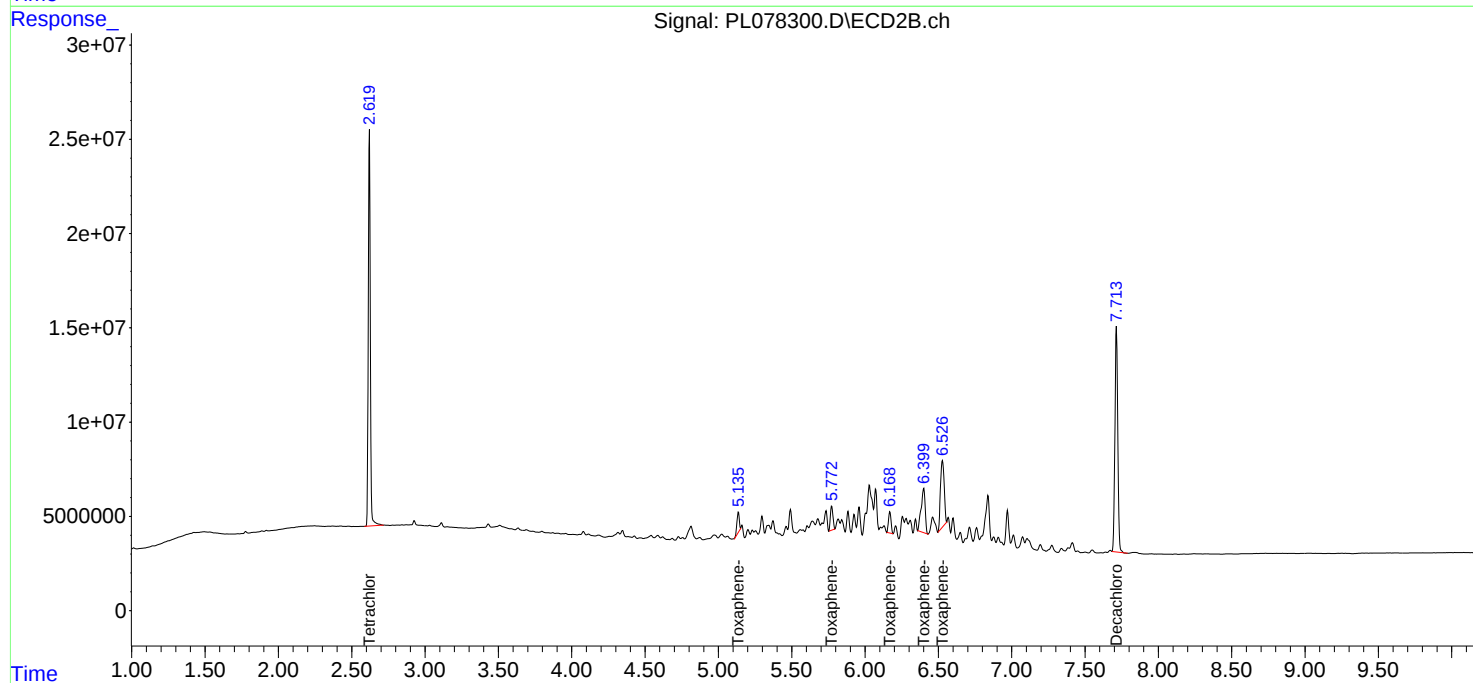
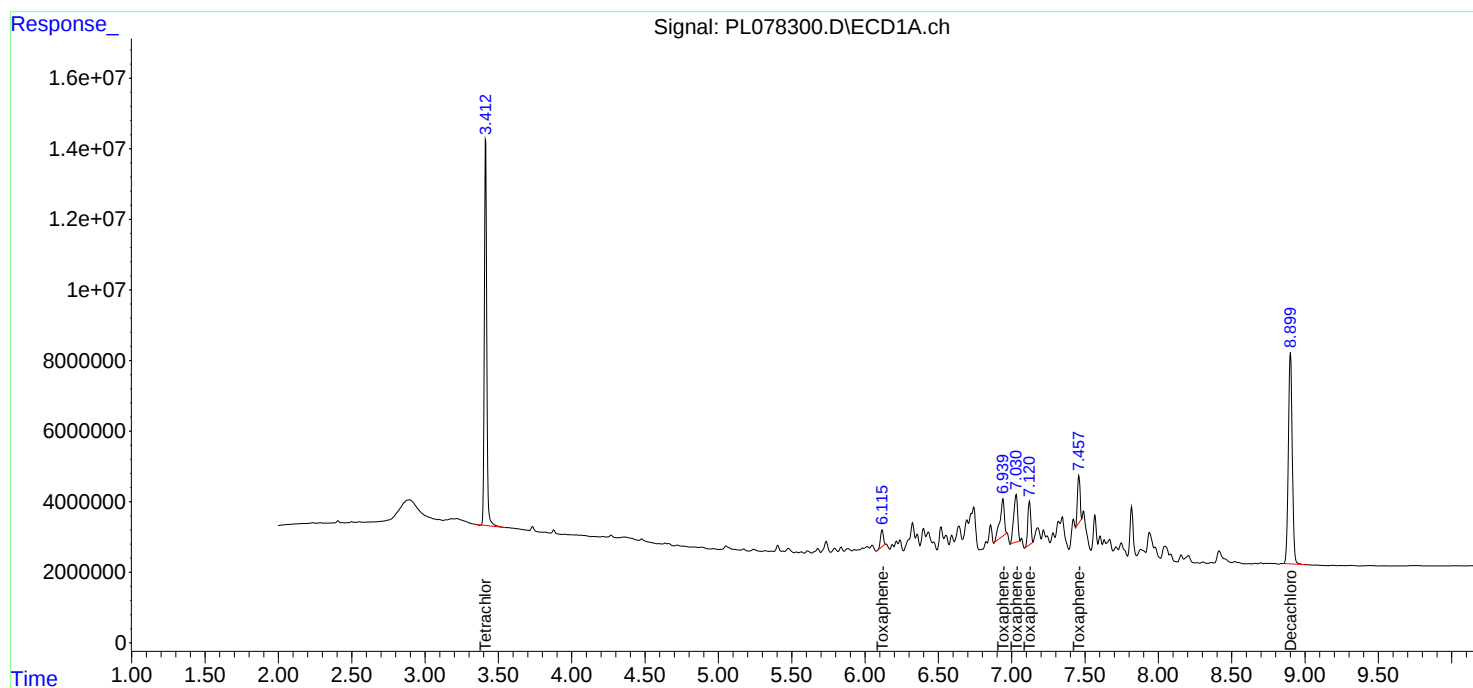
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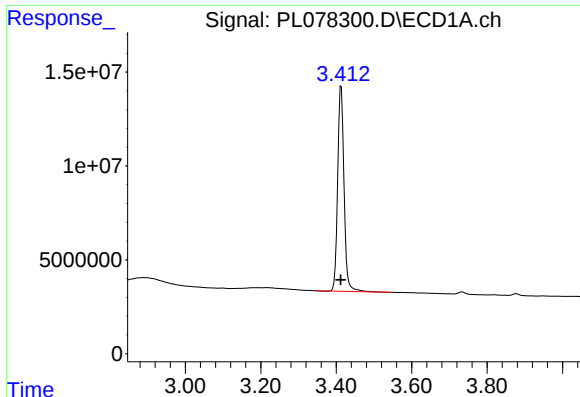
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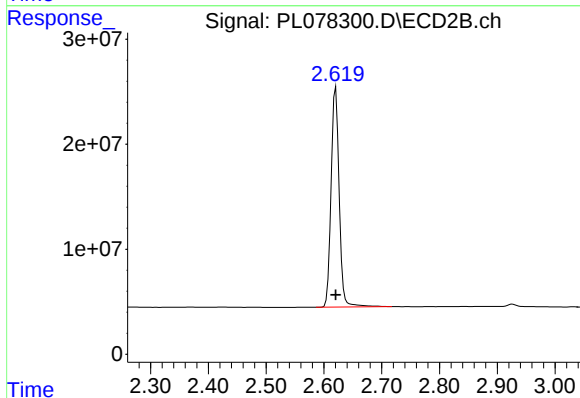
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: 0.001 min
Response: 127989703
Conc: 72.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

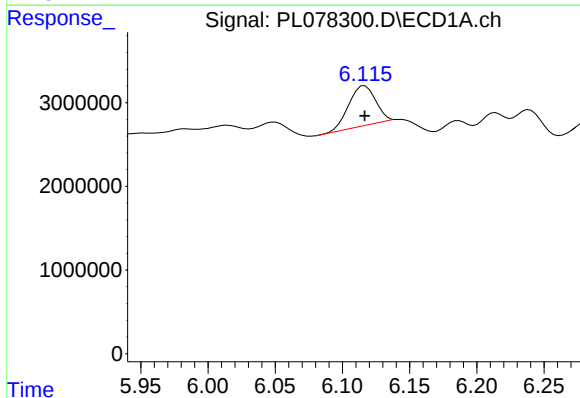
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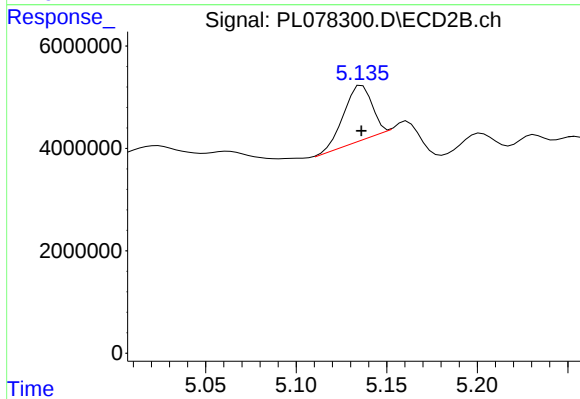
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 204511550
Conc: 72.24 ng/ml



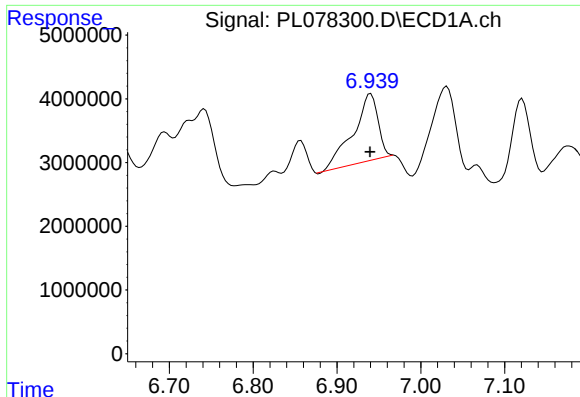
#2 Toxaphene-1

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 6883337
Conc: 725.26 ng/ml



#2 Toxaphene-1

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 11545755
Conc: 684.43 ng/ml



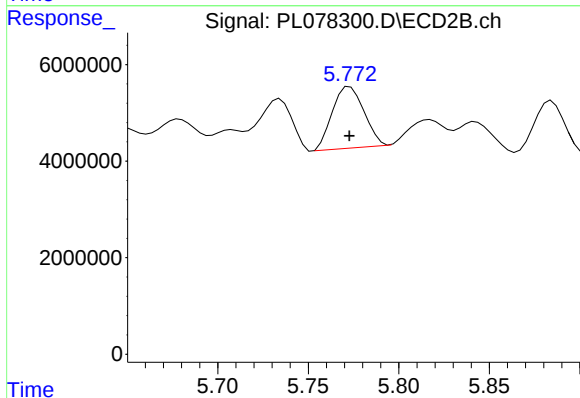
#3 Toxaphene-2

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 21978177
Conc: 737.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

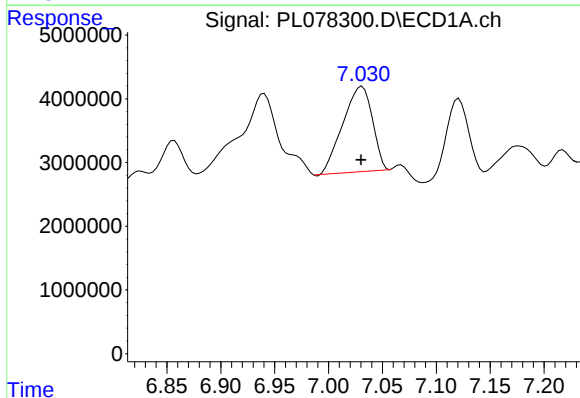
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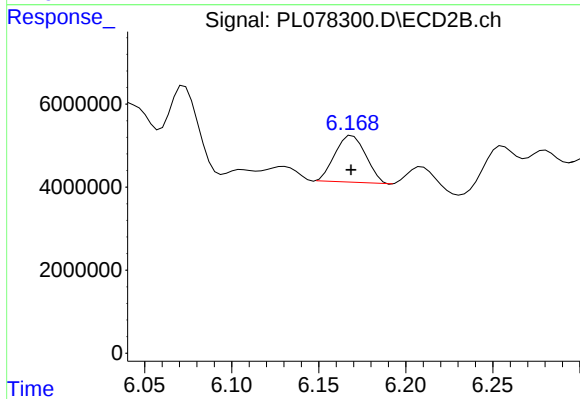
#3 Toxaphene-2

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 15515894
Conc: 685.50 ng/ml



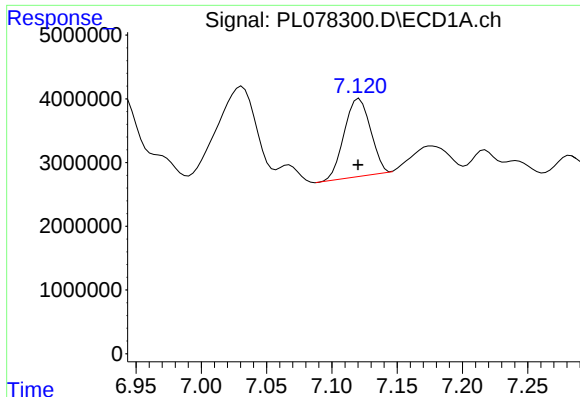
#4 Toxaphene-3

R.T.: 7.031 min
Delta R.T.: 0.001 min
Response: 25480739
Conc: 714.93 ng/ml



#4 Toxaphene-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 13850609
Conc: 689.58 ng/ml



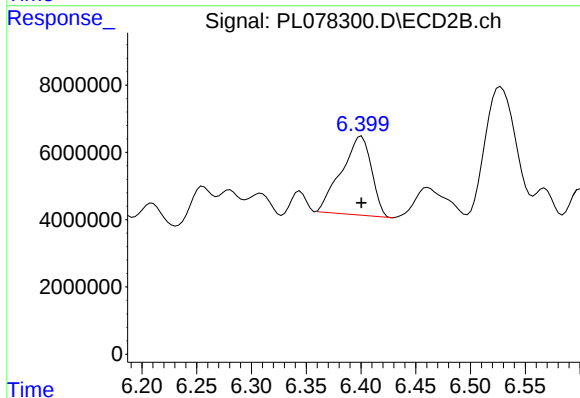
#5 Toxaphene-4

R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 17069953
Conc: 722.45 ng/ml

Instrument :
ECD_L
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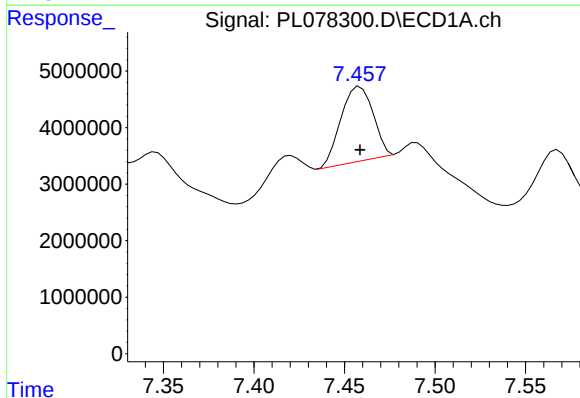
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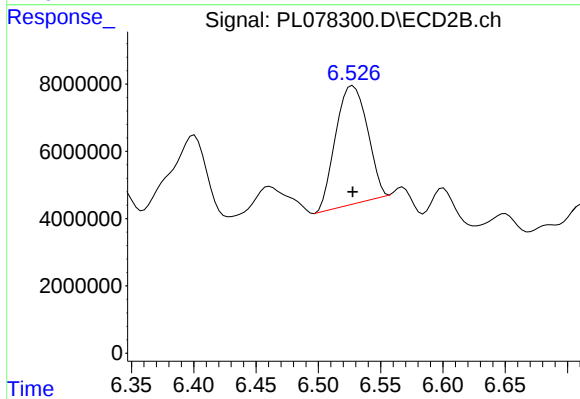
#5 Toxaphene-4

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 44659466
Conc: 695.37 ng/ml



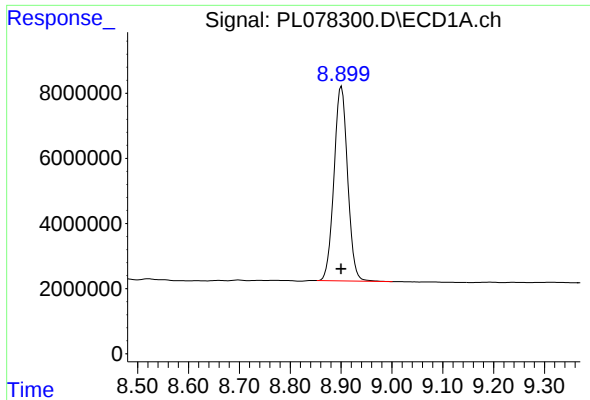
#6 Toxaphene-5

R.T.: 7.457 min
Delta R.T.: -0.002 min
Response: 16519603
Conc: 713.48 ng/ml m



#6 Toxaphene-5

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 62465496
Conc: 704.79 ng/ml



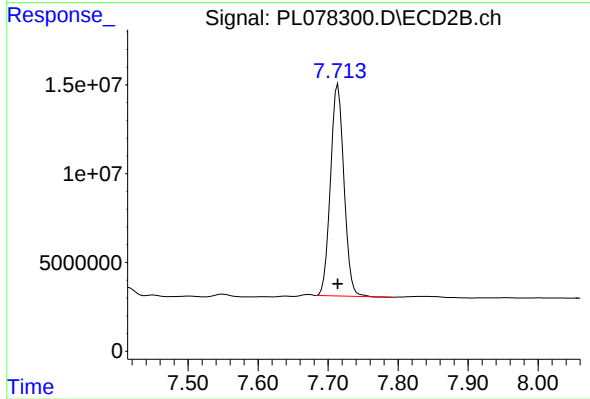
#7 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 111278097
Conc: 68.89 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 159633846
Conc: 68.19 ng/ml