

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100323\
 Data File : PL085669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 18:09
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2023
 Supervised By : Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:19:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:05:04 2023
 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...	3.357	2.623	30042418	9693186	9.884m	9.940
7) SA Decachlor...	8.858	7.775	24683079	10550311	10.362	10.958
Target Compounds						
2) Toxaphene-1	6.058	5.171	1634855	571380	90.459m	103.954
3) Toxaphene-2	6.459	5.529	1831359	554137	103.115	93.027
4) Toxaphene-3	6.969	6.444	6419067	2049161	101.562	89.385
5) Toxaphene-4	7.068	6.568	3653849	3551852	99.578	103.067m
6) Toxaphene-5	7.755	6.883	4508310	2101455	100.001	95.731

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

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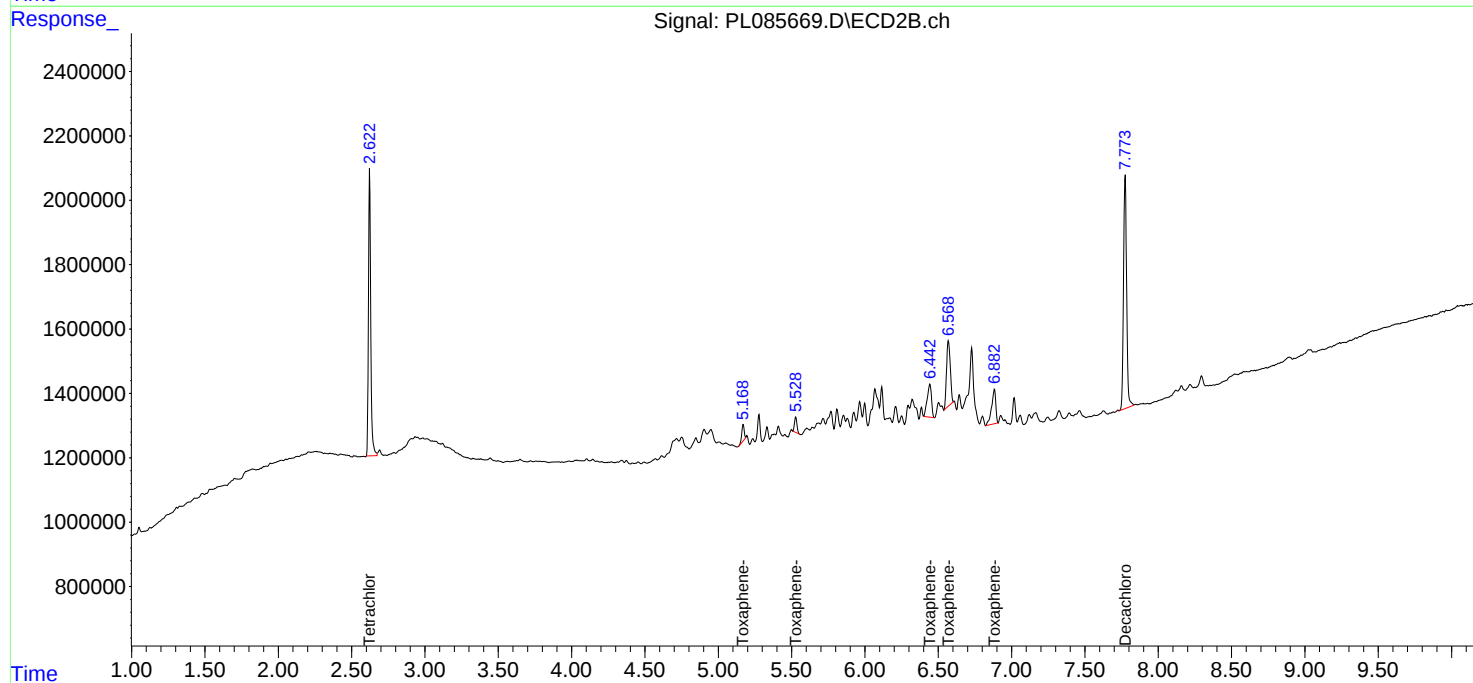
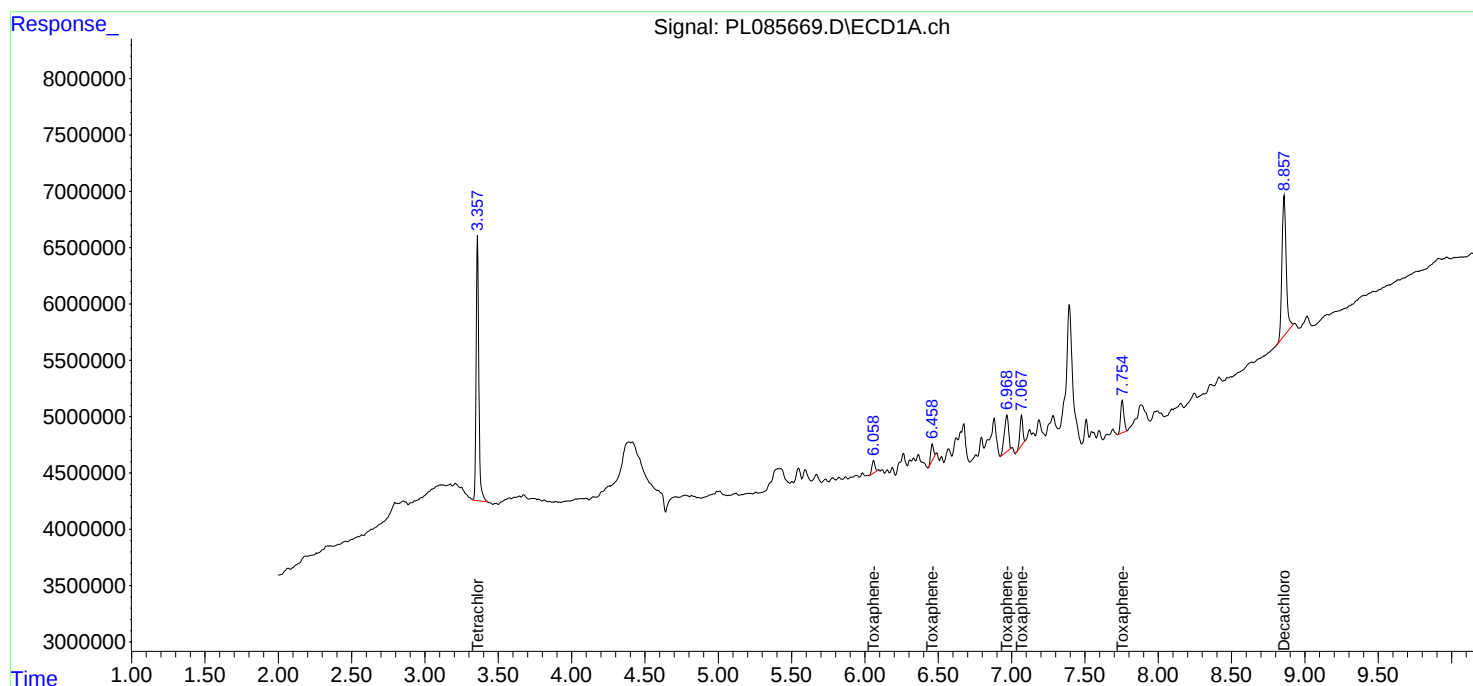
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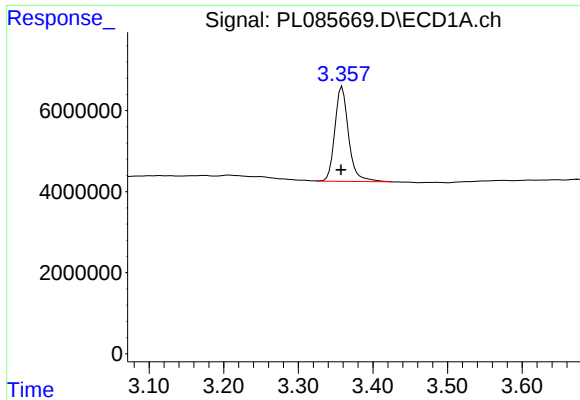
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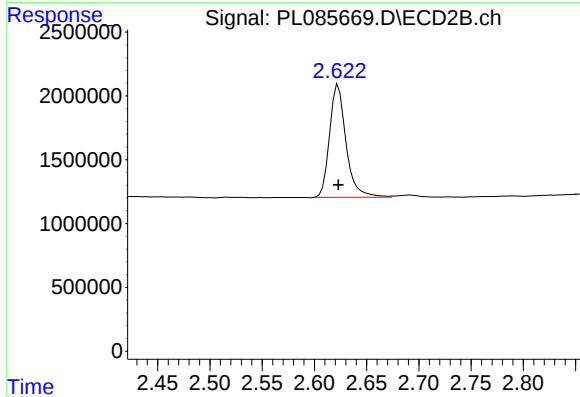
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 30042418
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

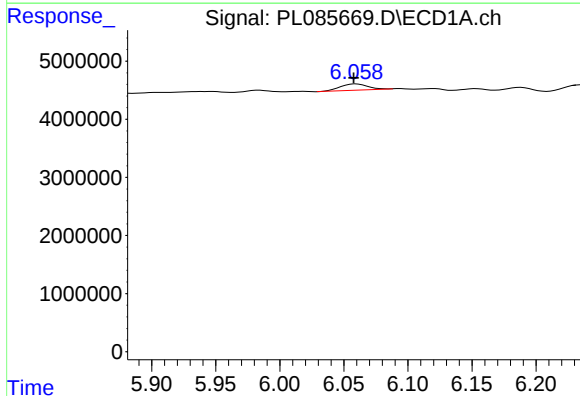
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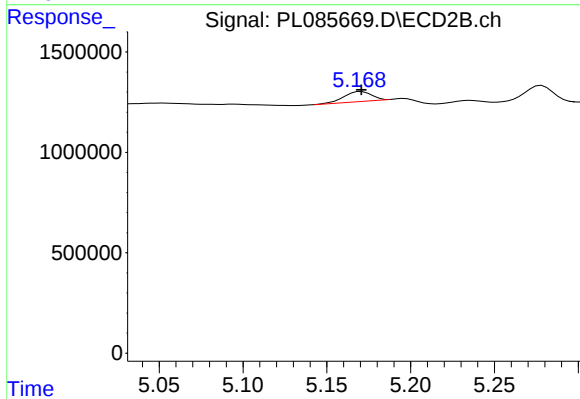
#1 Tetrachloro-m-xylene

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 9693186
Conc: 9.94 ng/ml



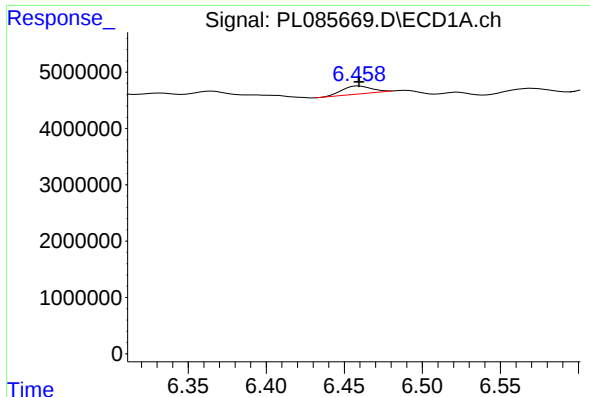
#2 Toxaphene-1

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 1634855
Conc: 90.46 ng/ml m



#2 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 571380
Conc: 103.95 ng/ml



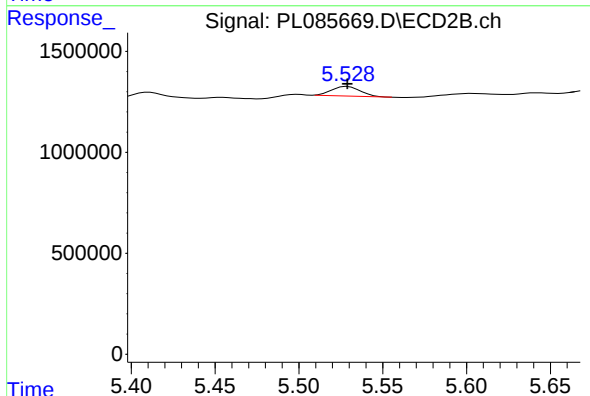
#3 Toxaphene-2

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 1831359
Conc: 103.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

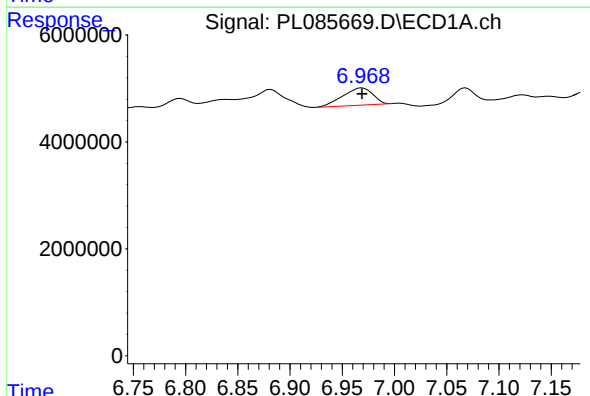
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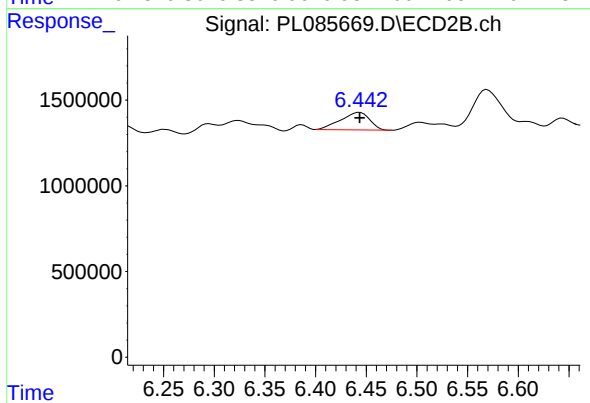
#3 Toxaphene-2

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 554137
Conc: 93.03 ng/ml



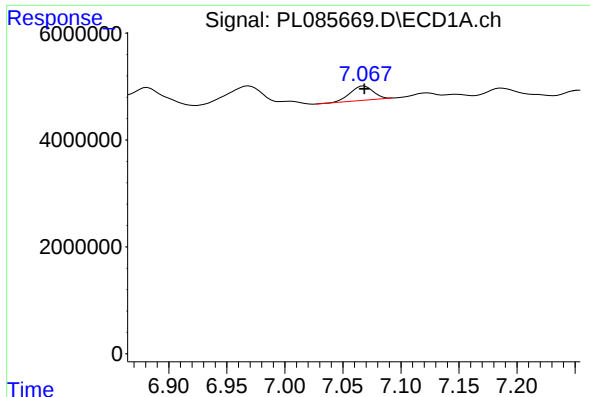
#4 Toxaphene-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 6419067
Conc: 101.56 ng/ml



#4 Toxaphene-3

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 2049161
Conc: 89.39 ng/ml



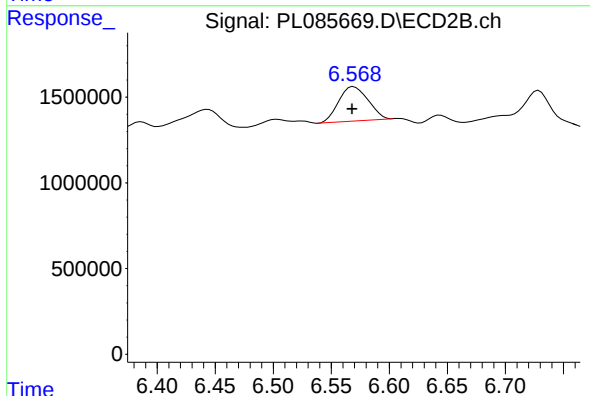
#5 Toxaphene-4

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 3653849
Conc: 99.58 ng/ml

Instrument :
ECD_L
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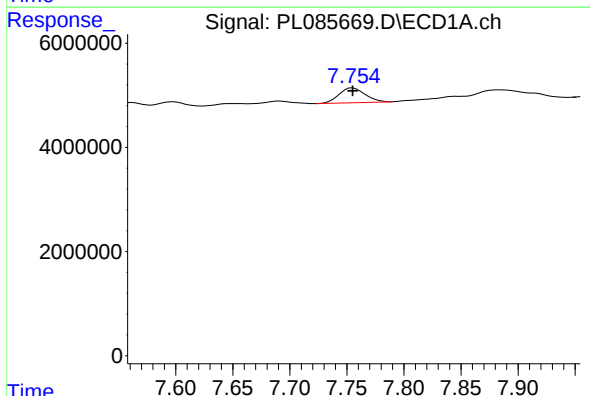
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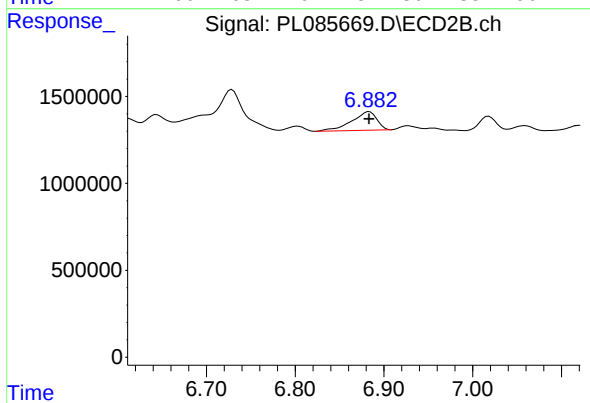
#5 Toxaphene-4

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 3551852
Conc: 103.07 ng/ml m



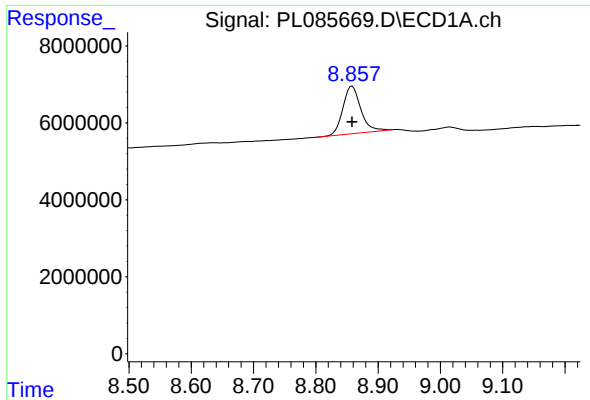
#6 Toxaphene-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 4508310
Conc: 100.00 ng/ml



#6 Toxaphene-5

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 2101455
Conc: 95.73 ng/ml



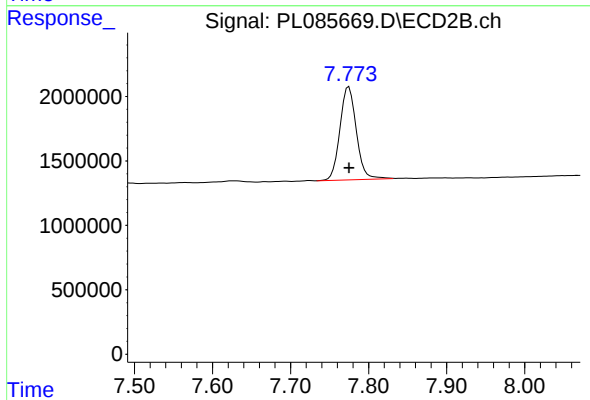
#7 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 24683079
Conc: 10.36 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 10550311
Conc: 10.96 ng/ml