

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062523\
 Data File : PL083692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 02:55
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/26/2023
 Supervised By : Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 03:11:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 03:10:45 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...	3.430	2.692	22186471	25211451	9.116	9.104
7) SA Decachlor...	8.973	7.882	16615130	23362726	9.966	9.643
Target Compounds						
2) Toxaphene-1	6.143	5.265	2031493	1507670	87.035	101.710
3) Toxaphene-2	6.967	5.430	6801478	1288043	90.766	105.077
4) Toxaphene-3	7.058	5.908	6227390	1843433	115.263	93.056
5) Toxaphene-4	7.156	6.545	2834873	5241794	91.384	90.538
6) Toxaphene-5	7.480	6.671	5760013	7226119	132.652m	93.946 #

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

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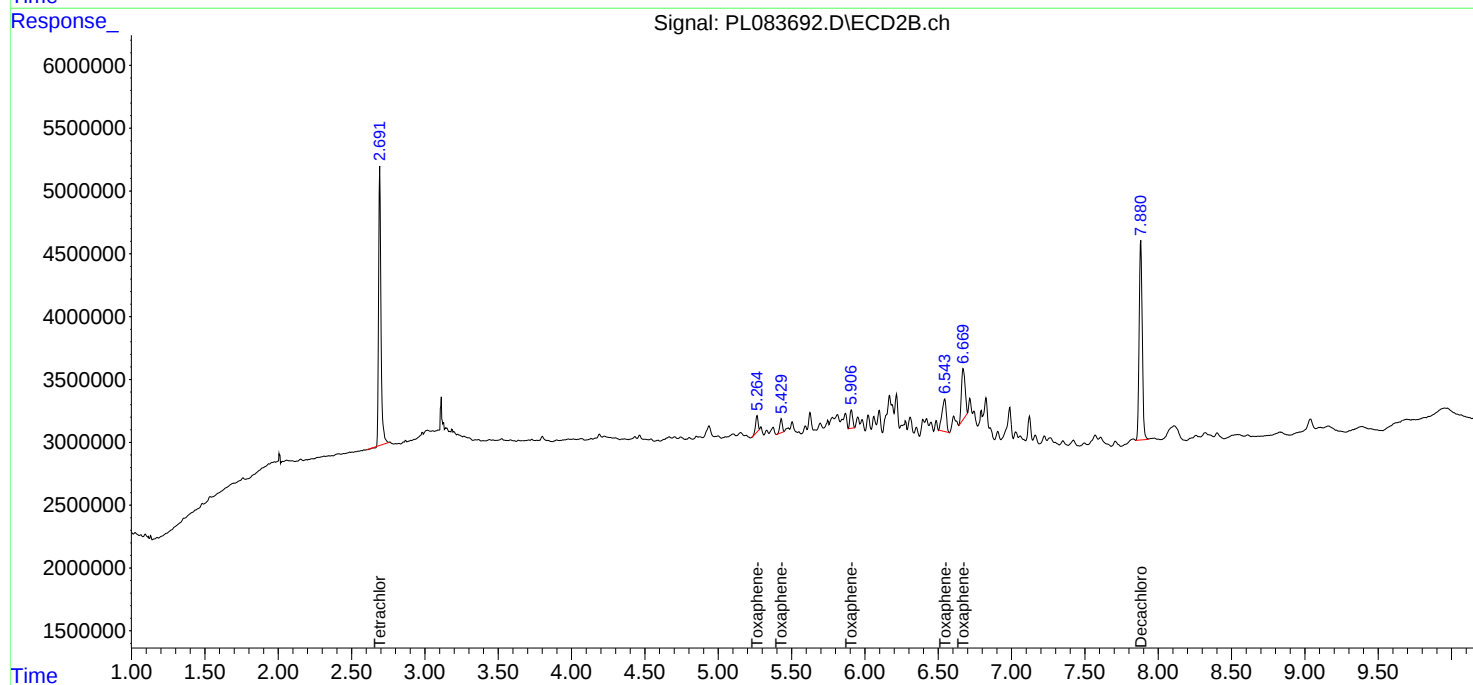
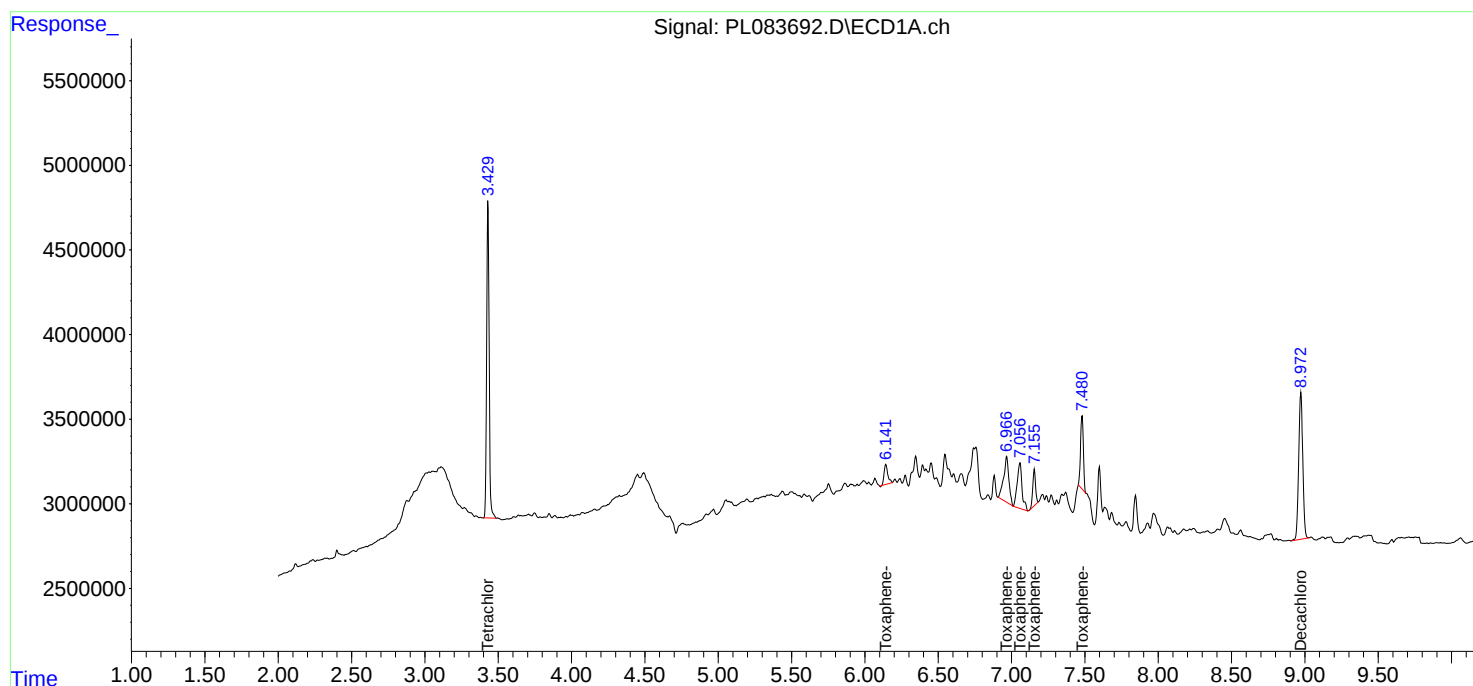
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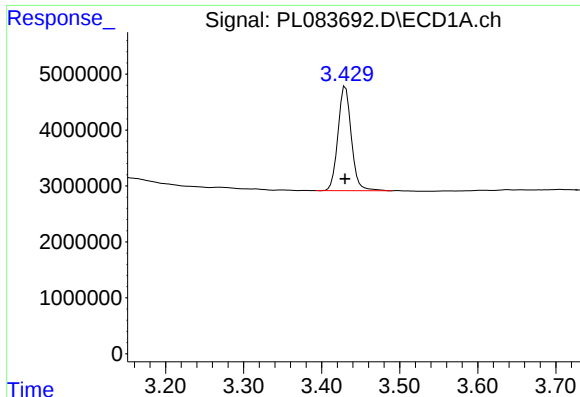
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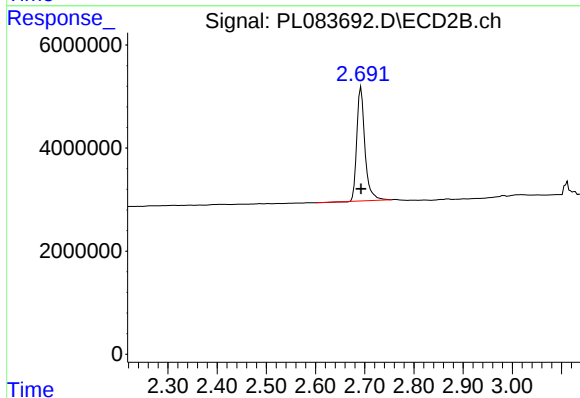
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 22186471
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

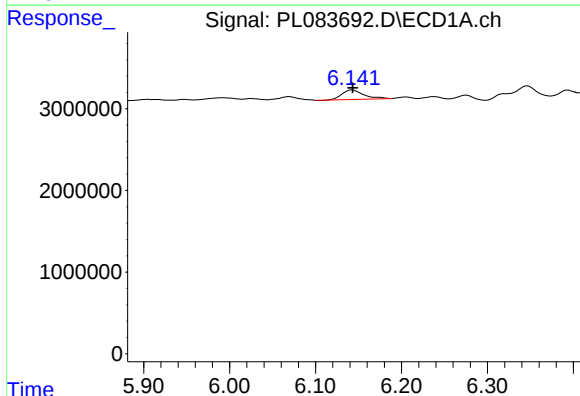
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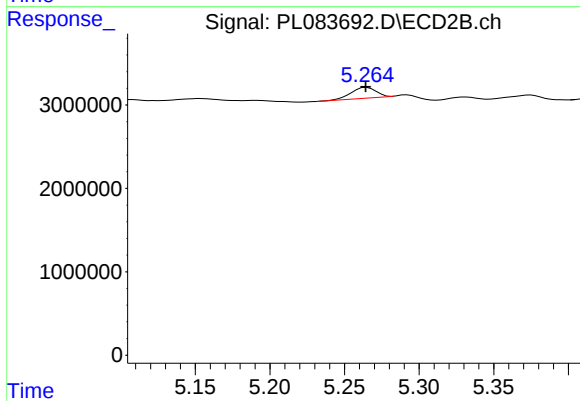
#1 Tetrachloro-m-xylene

R.T.: 2.692 min
Delta R.T.: 0.000 min
Response: 25211451
Conc: 9.10 ng/ml



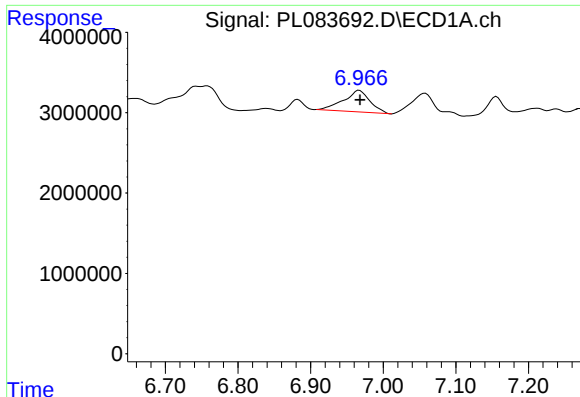
#2 Toxaphene-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 2031493
Conc: 87.04 ng/ml



#2 Toxaphene-1

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 1507670
Conc: 101.71 ng/ml



#3 Toxaphene-2

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 6801478
Conc: 90.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

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#3 Toxaphene-2

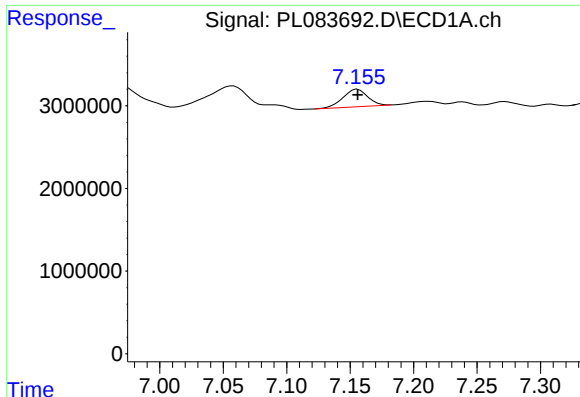
R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 1288043
Conc: 105.08 ng/ml

#4 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 6227390
Conc: 115.26 ng/ml

#4 Toxaphene-3

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 1843433
Conc: 93.06 ng/ml



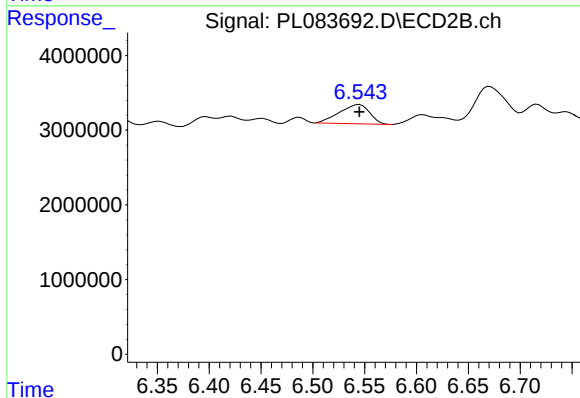
#5 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 2834873
Conc: 91.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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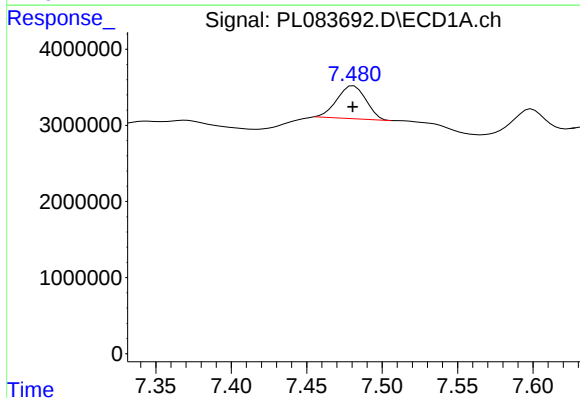
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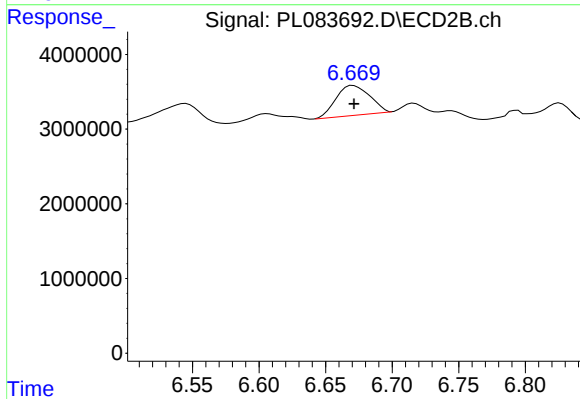
#5 Toxaphene-4

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 5241794
Conc: 90.54 ng/ml



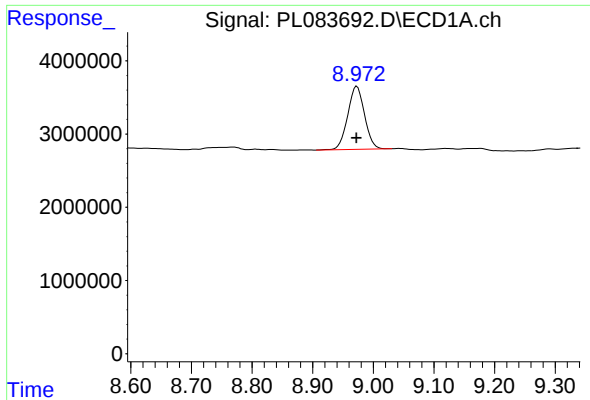
#6 Toxaphene-5

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 5760013
Conc: 132.65 ng/ml m



#6 Toxaphene-5

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 7226119
Conc: 93.95 ng/ml



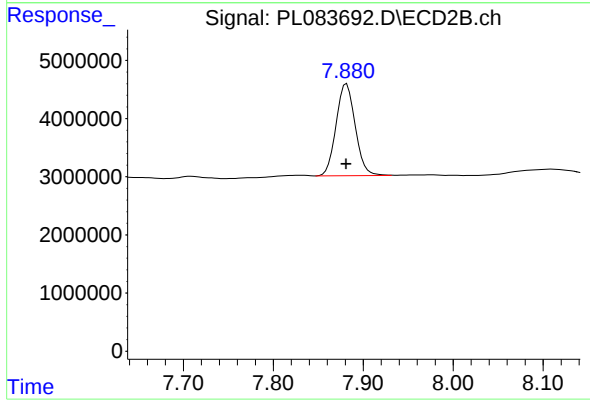
#7 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 16615130
Conc: 9.97 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 23362726
Conc: 9.64 ng/ml