

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011223\
 Data File : PL080258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 00:23
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/12/2023
 Supervised By :Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 02:56:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 02:50:04 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 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...	3.351	2.690	18512104	19467071	9.382	8.928
7) SA Decachlor...	8.786	7.840	14905954	22983242	9.913	10.342
Target Compounds						
2) Toxaphene-1	6.026	5.245	1341295	984115	91.604	78.253
3) Toxaphene-2	6.843	5.883	5737479	1420015	95.443	89.828m
4) Toxaphene-3	6.930	6.518	3892128	4474223	91.921	85.899
5) Toxaphene-4	7.028	6.646	2253365	6133501	93.467	85.031
6) Toxaphene-5	7.349	6.959	3345207	2465309	99.304	81.458

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

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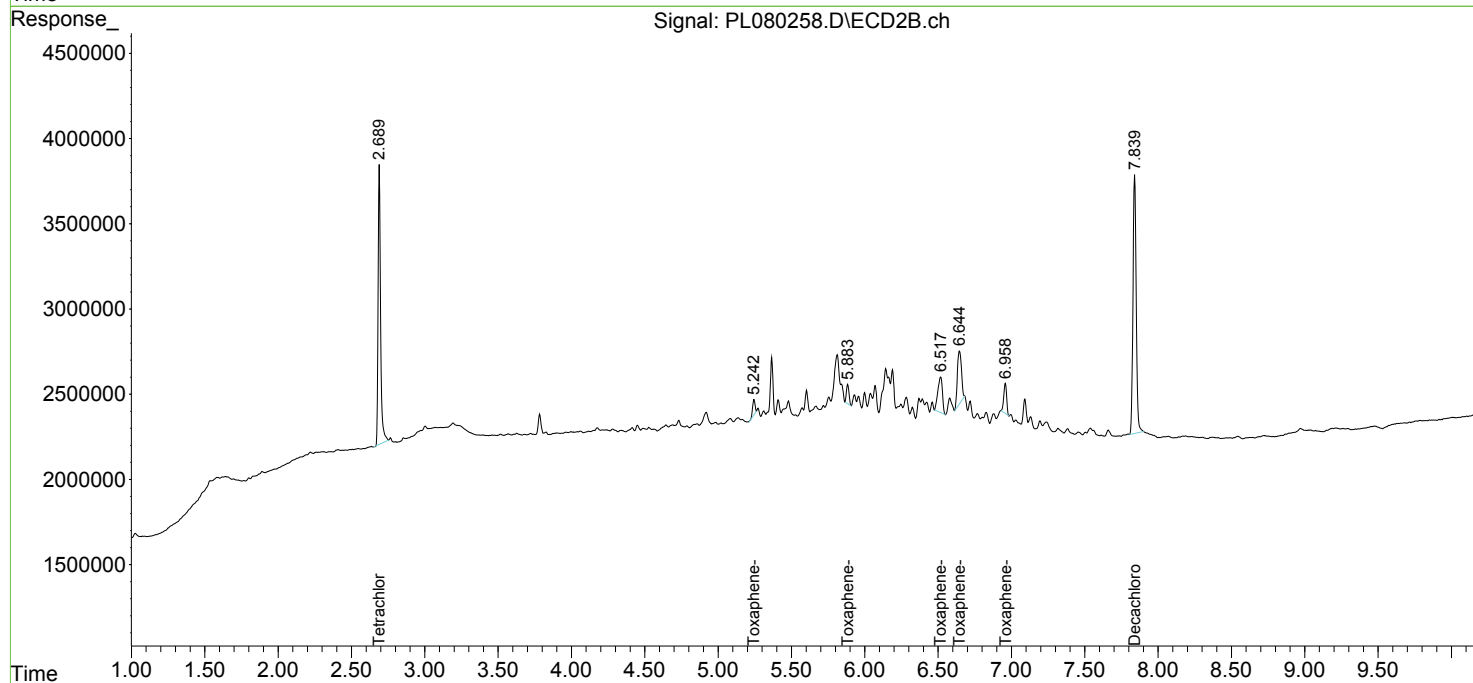
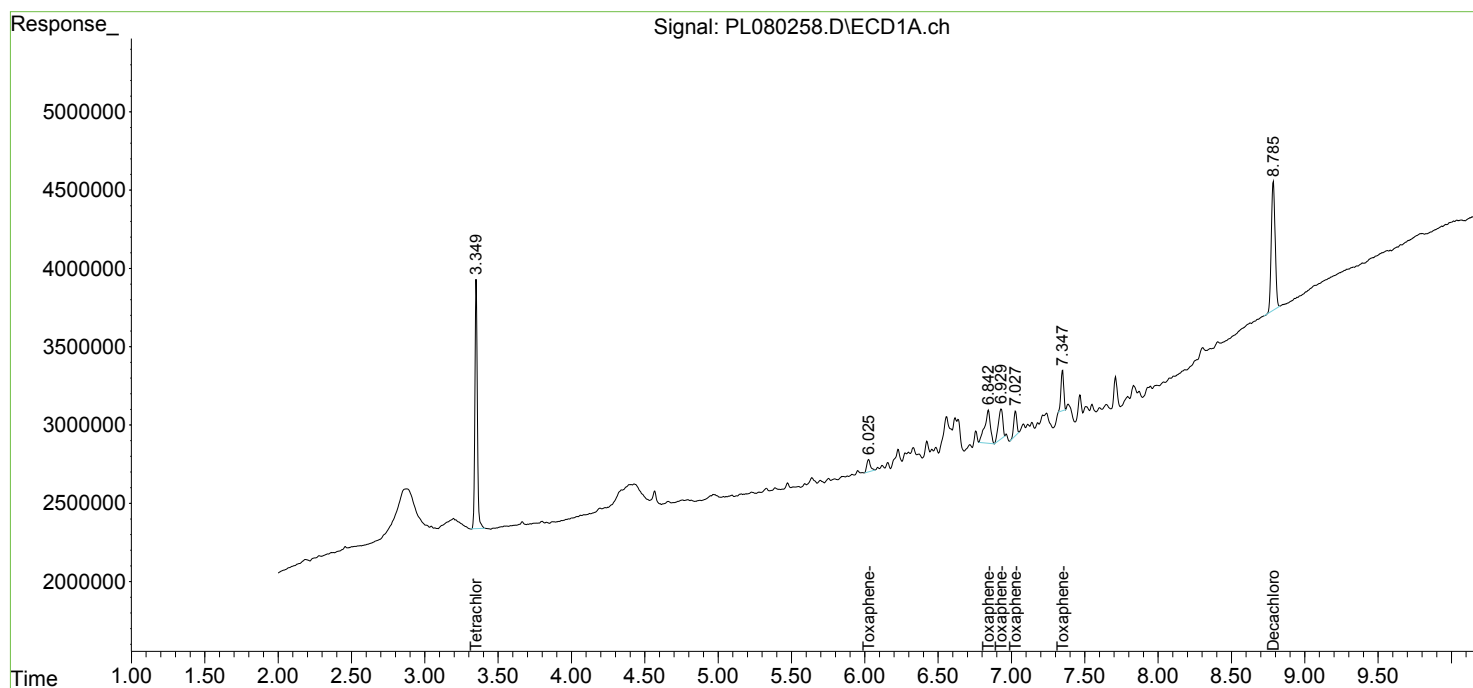
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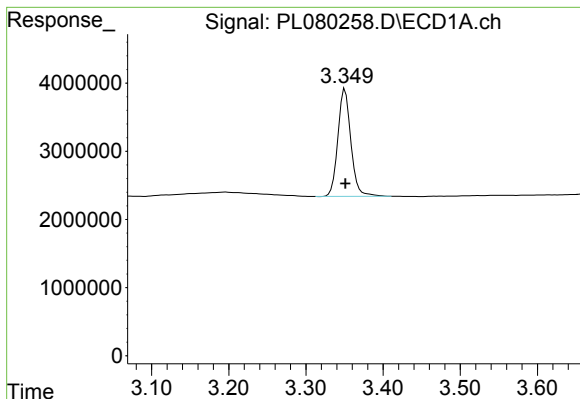
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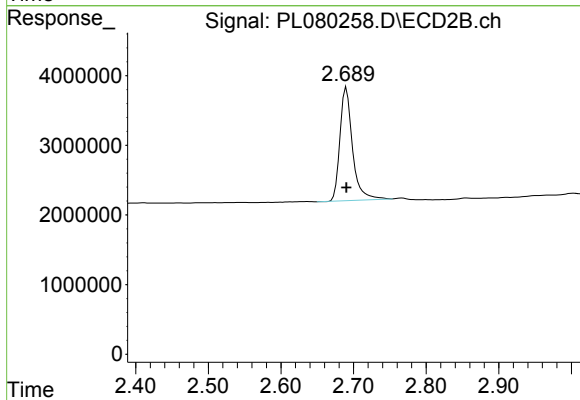
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 18512104
Conc: 9.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

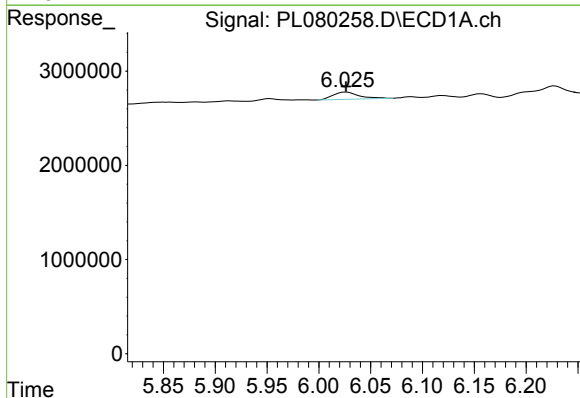
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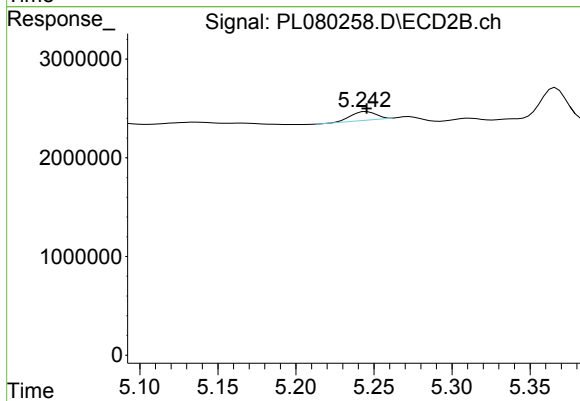
#1 Tetrachloro-m-xylene

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 19467071
Conc: 8.93 ng/ml



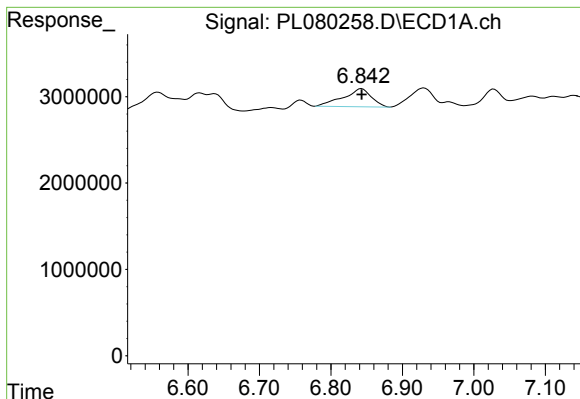
#2 Toxaphene-1

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 1341295
Conc: 91.60 ng/ml



#2 Toxaphene-1

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 984115
Conc: 78.25 ng/ml



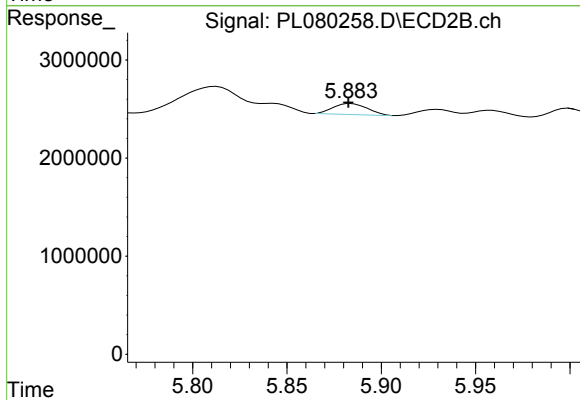
#3 Toxaphene-2

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 5737479
Conc: 95.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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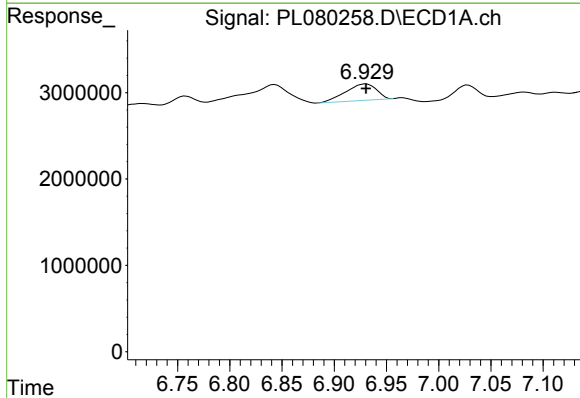
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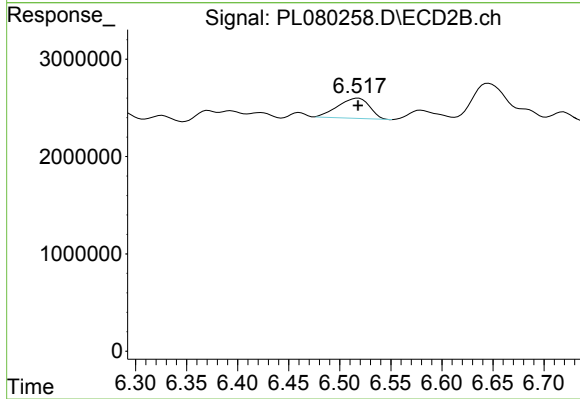
#3 Toxaphene-2

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 1420015
Conc: 89.83 ng/ml m



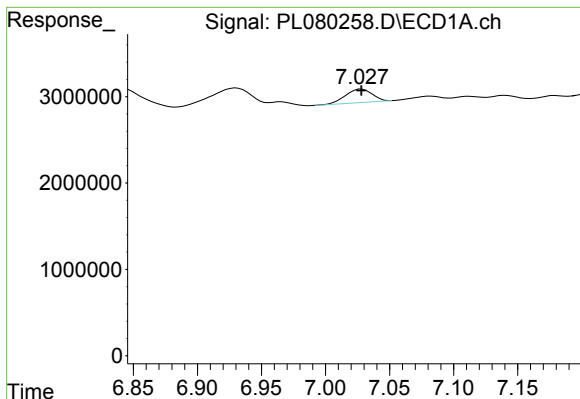
#4 Toxaphene-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 3892128
Conc: 91.92 ng/ml



#4 Toxaphene-3

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 4474223
Conc: 85.90 ng/ml



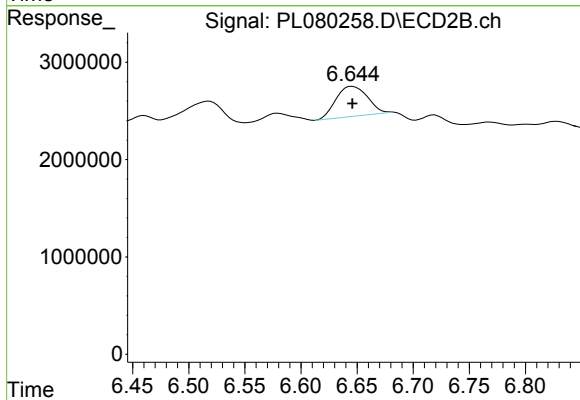
#5 Toxaphene-4

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 2253365
Conc: 93.47 ng/ml

Instrument :
ECD_L
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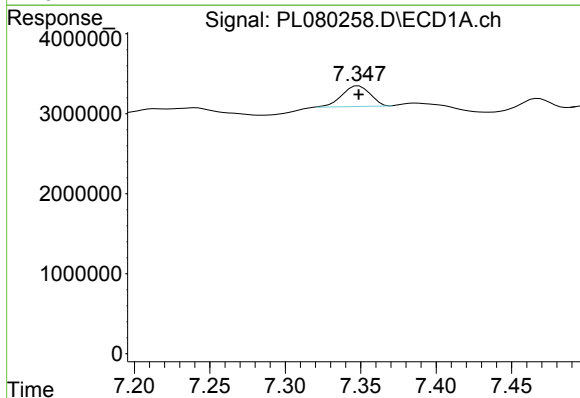
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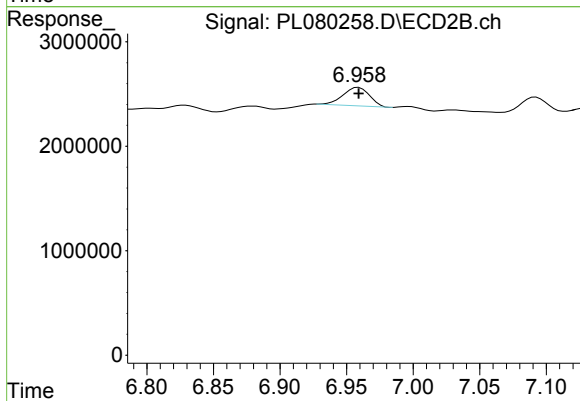
#5 Toxaphene-4

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 6133501
Conc: 85.03 ng/ml



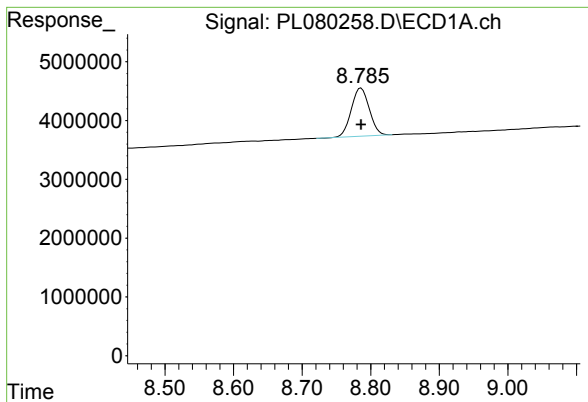
#6 Toxaphene-5

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 3345207
Conc: 99.30 ng/ml



#6 Toxaphene-5

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 2465309
Conc: 81.46 ng/ml



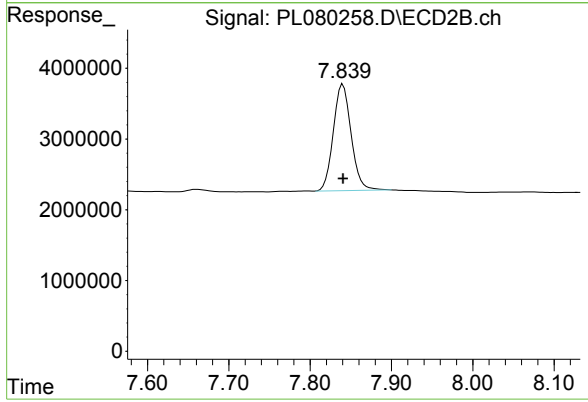
#7 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 14905954
Conc: 9.91 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 22983242
Conc: 10.34 ng/ml