

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012323\
 Data File : PL080475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 15:45
 Operator : AR\AJ
 Sample : 01253-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-012023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/24/2023
 Supervised By : Ankita Jodhani 01/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 21:05:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.351	2.689	20220606	20960101	9.428	9.543
28) SA Decachlor...	8.790	7.839	20322957	26693584	11.608	11.204
Target Compounds						
10) B gamma-Chl...	5.733	4.896	12219941	4317755	4.838	1.523m#
11) B alpha-Chl...	5.813	4.957	53855638	26946048	21.335	9.406 #
12) B 4,4'-DDE	5.985	5.148	9504425	8521922	4.267m	3.613m
17) MA 4,4'-DDT	6.814	5.954	2077817	1931442	1.000	0.919

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

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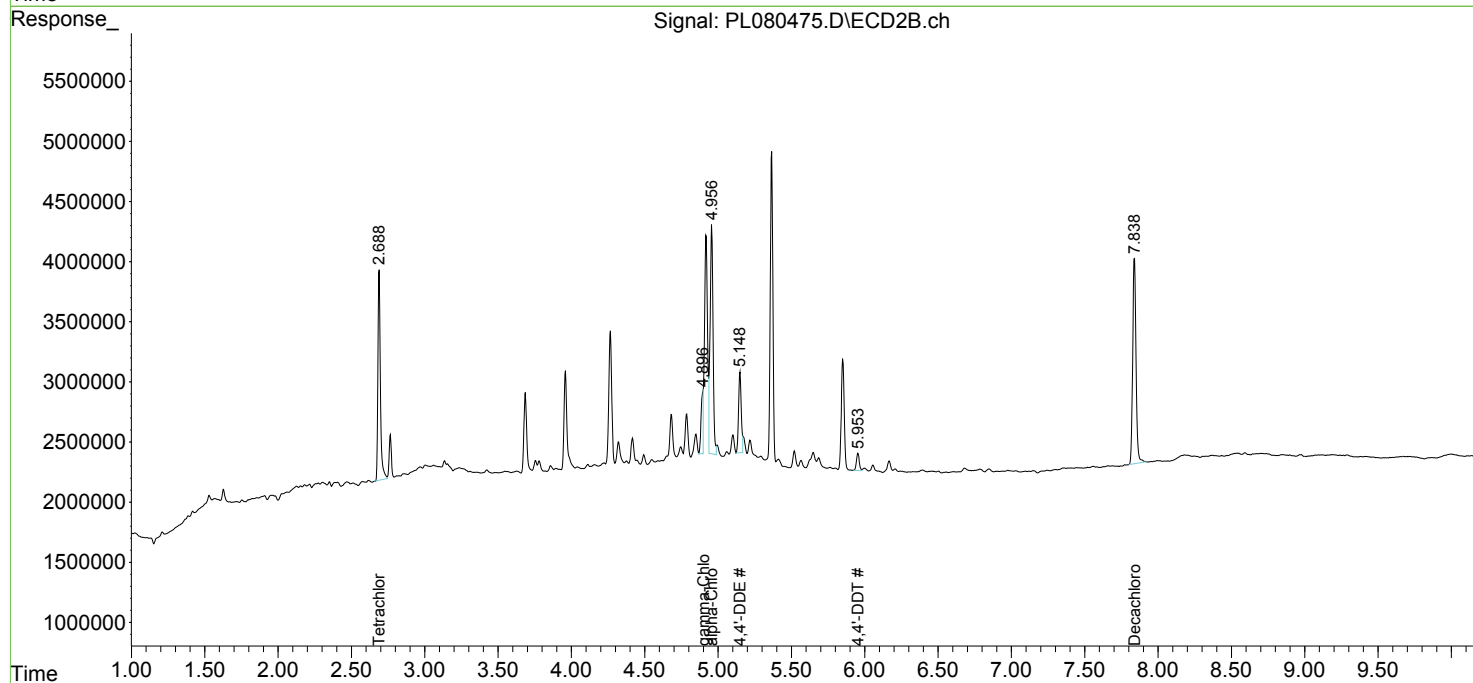
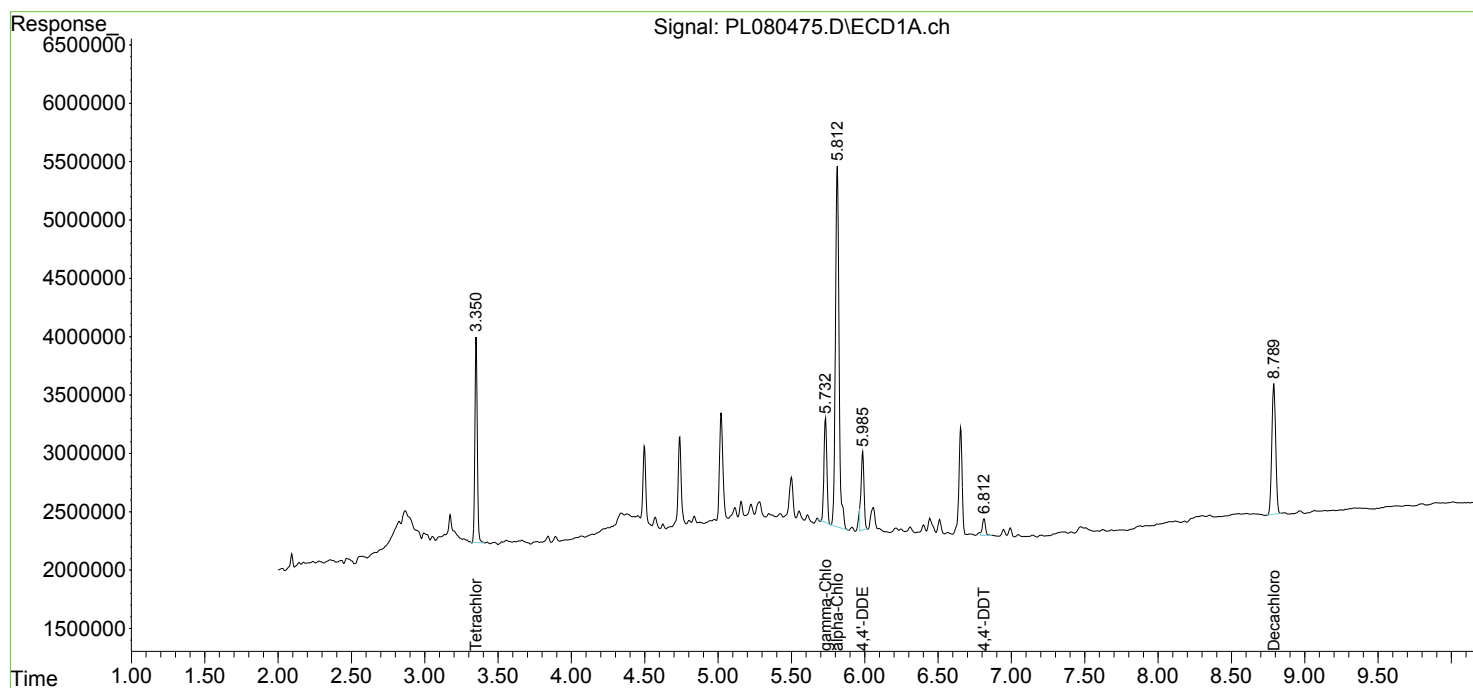
Instrument :
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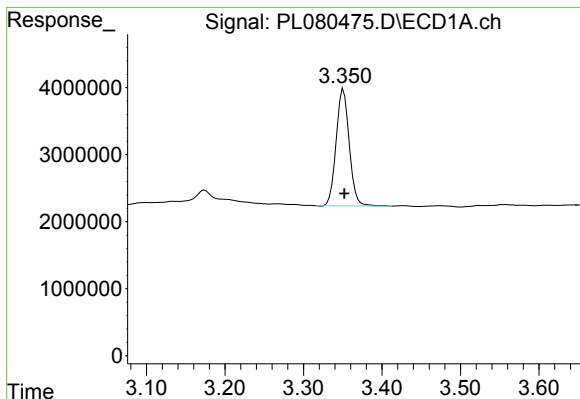
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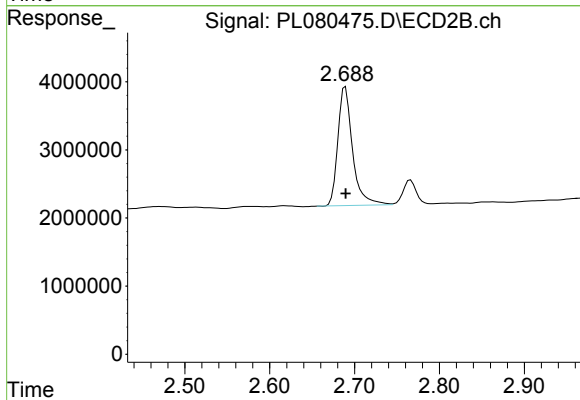
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 20220606
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012023

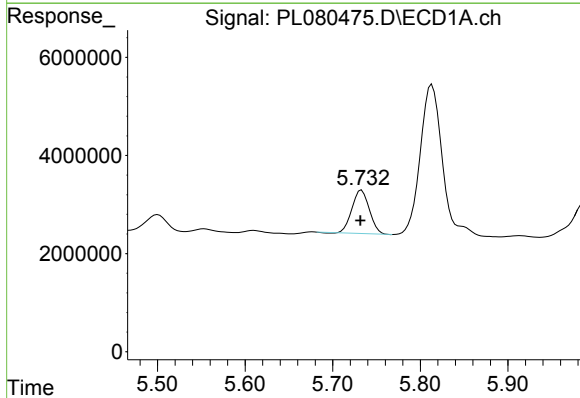
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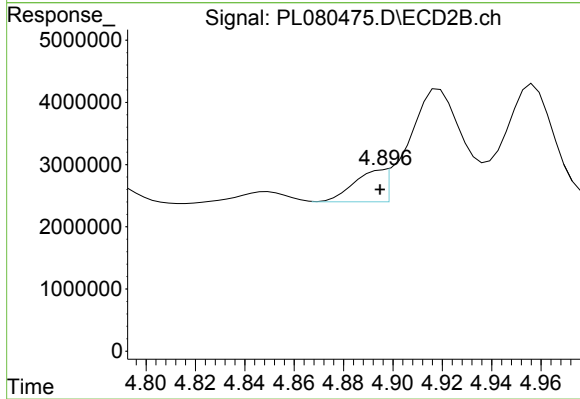
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 20960101
Conc: 9.54 ng/ml



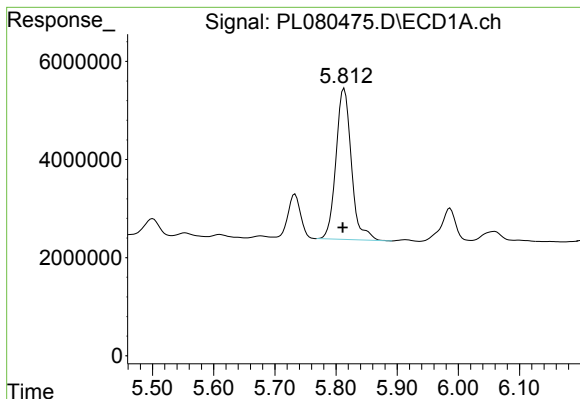
#10 gamma-Chlordane

R.T.: 5.733 min
Delta R.T.: 0.001 min
Response: 12219941
Conc: 4.84 ng/ml



#10 gamma-Chlordane

R.T.: 4.896 min
Delta R.T.: 0.001 min
Response: 4317755
Conc: 1.52 ng/ml m



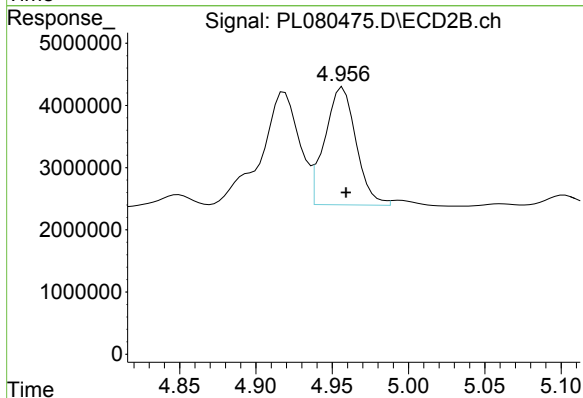
#11 alpha-Chlordane

R.T.: 5.813 min
Delta R.T.: 0.002 min
Response: 53855638
Conc: 21.34 ng/ml

Instrument :
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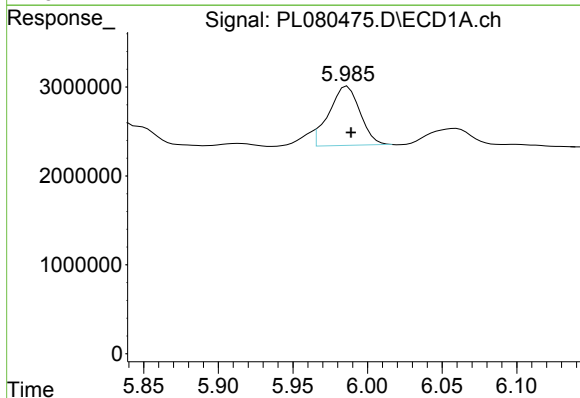
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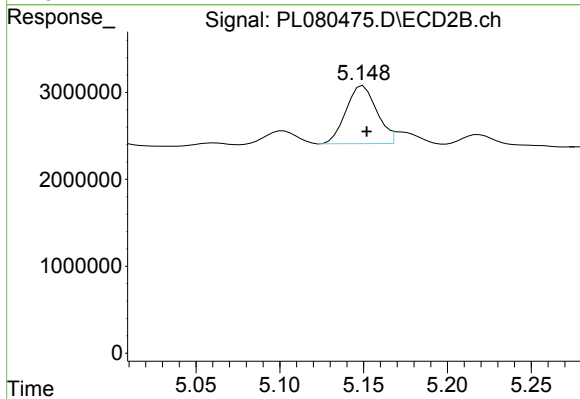
#11 alpha-Chlordane

R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 26946048
Conc: 9.41 ng/ml



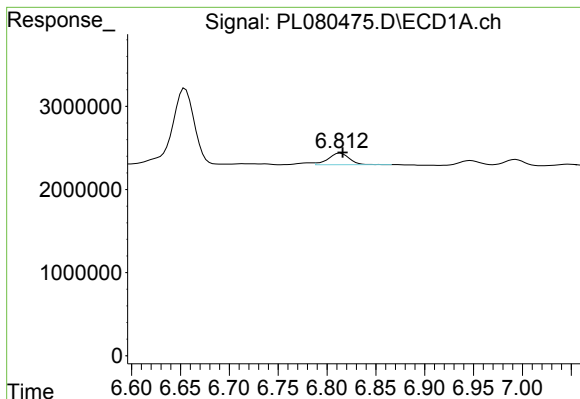
#12 4,4'-DDE

R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 9504425
Conc: 4.27 ng/ml m



#12 4,4'-DDE

R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 8521922
Conc: 3.61 ng/ml m



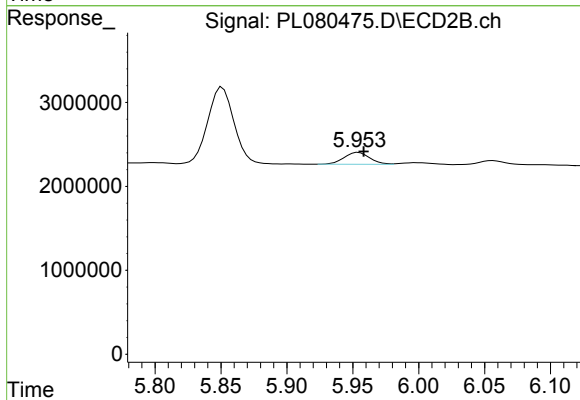
#17 4,4'-DDT

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 2077817
Conc: 1.00 ng/ml

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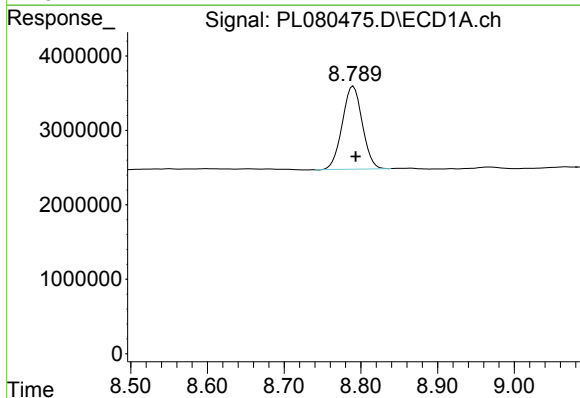
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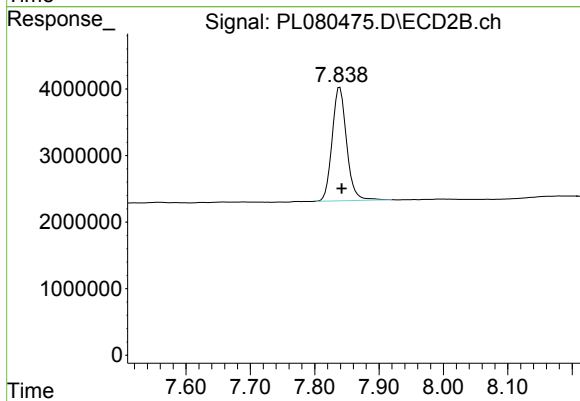
#17 4,4'-DDT

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 1931442
Conc: 0.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 20322957
Conc: 11.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: -0.003 min
Response: 26693584
Conc: 11.20 ng/ml