

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021323\
 Data File : PL080890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 14:58
 Operator : AR\AJ
 Sample : 01529-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-06-5.0-7.0

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2023
 Supervised By : Ankita Jodhani 02/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 20:12:57 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...	3.353	2.689	22339778	21502148	10.416	9.789
28) SA Decachlor...	8.792	7.835	27771602	20613879	15.863	8.652 #
Target Compounds						
12) B 4,4'-DDE	5.988	5.147	38113118	30739655	17.111	13.032
17) MA 4,4'-DDT	6.816	5.949	54310132	105.6E6	26.140	50.256m#

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

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Manual Integrations

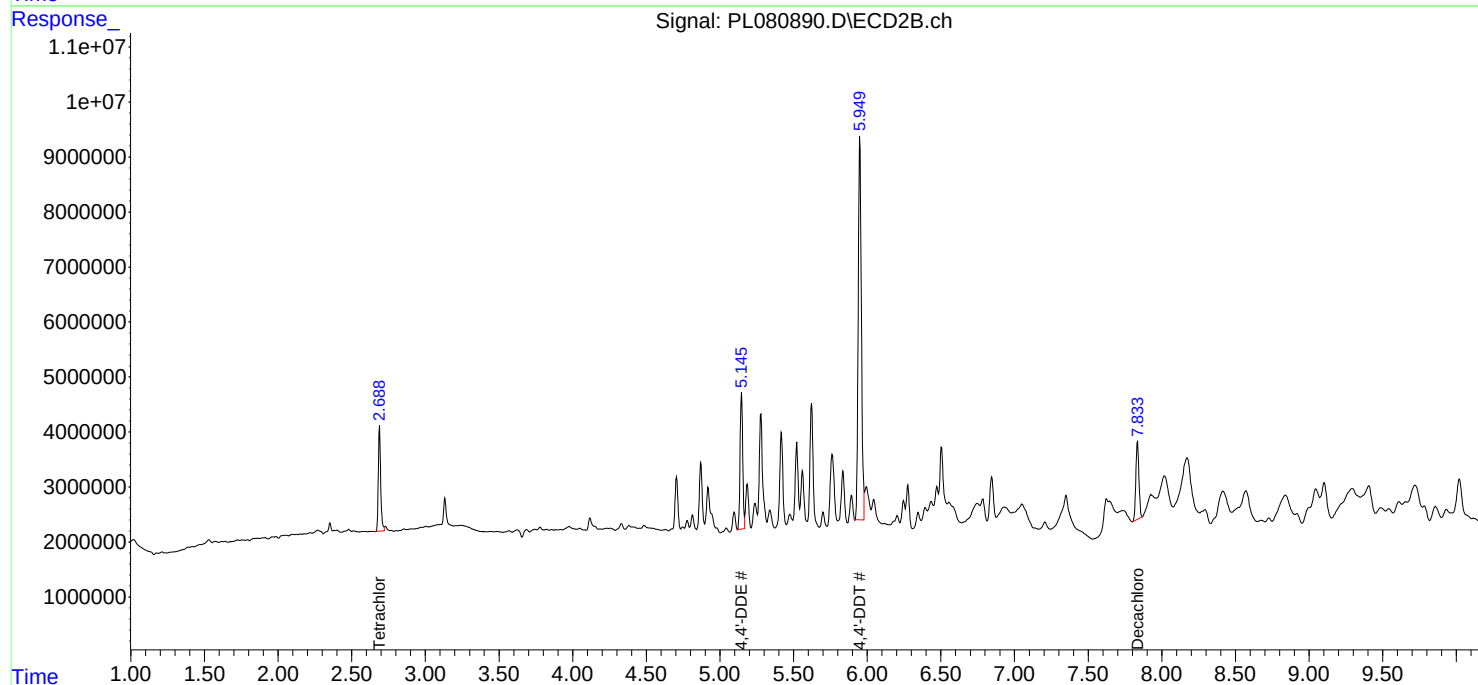
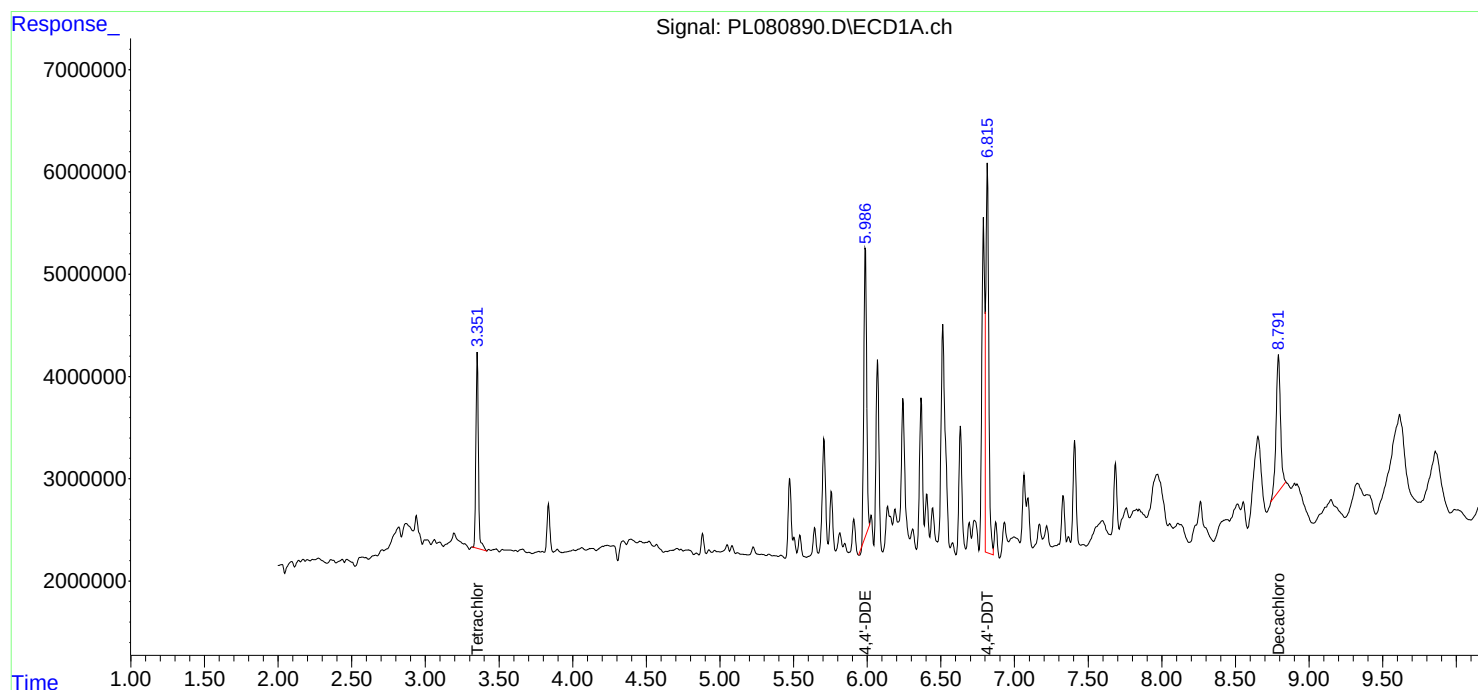
APPROVED

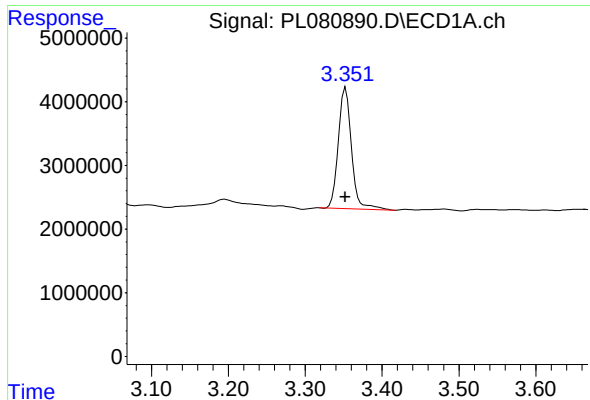
Reviewed By :Abdul Mirza 02/14/2023

Supervised By :Ankita Jodhani 02/14/2023

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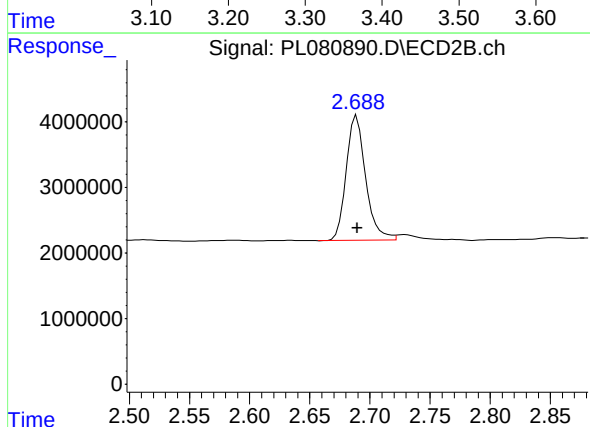
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 22339778
Conc: 10.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
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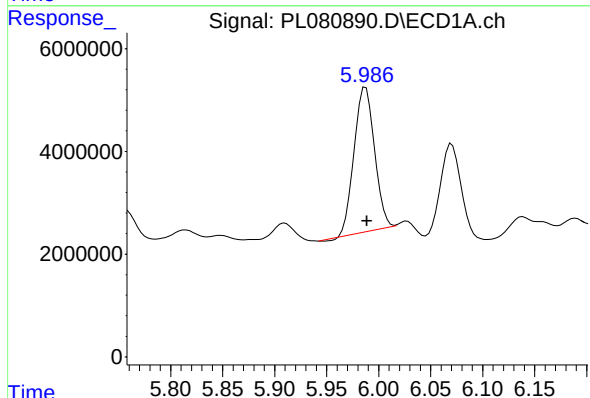
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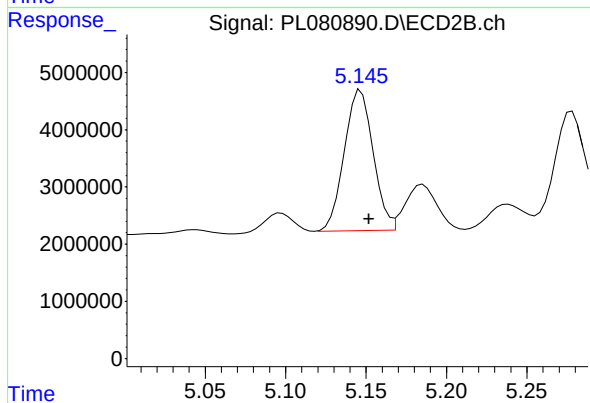
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 21502148
Conc: 9.79 ng/ml



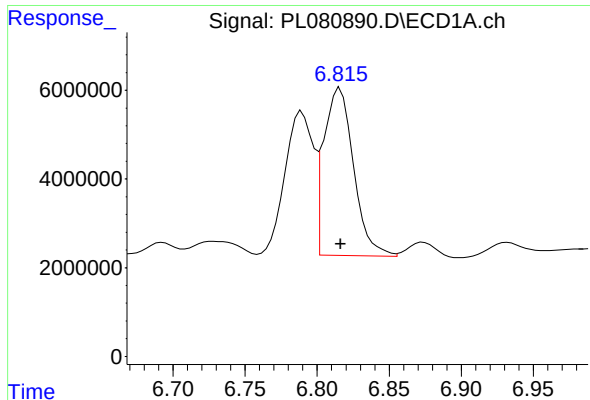
#12 4,4'-DDE

R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 38113118
Conc: 17.11 ng/ml



#12 4,4'-DDE

R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 30739655
Conc: 13.03 ng/ml



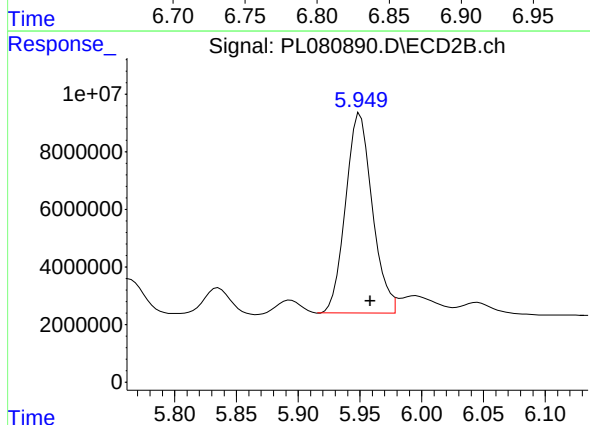
#17 4,4'-DDT

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 54310132
Conc: 26.14 ng/ml

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ClientSampleId :
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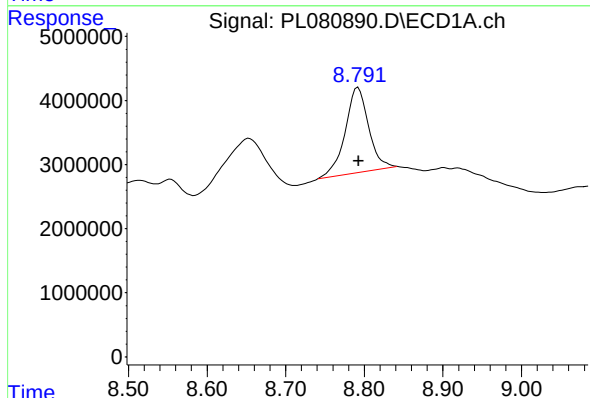
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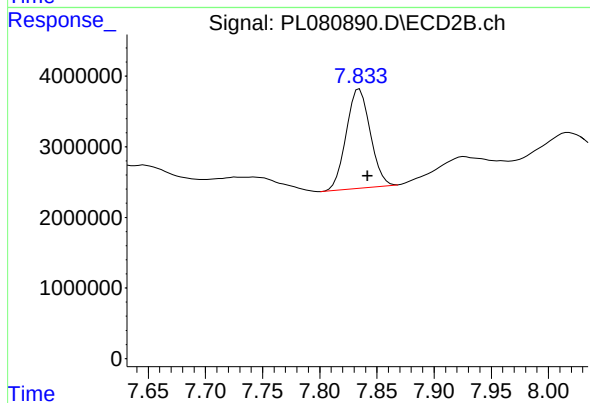
#17 4,4'-DDT

R.T.: 5.949 min
Delta R.T.: -0.010 min
Response: 105611694
Conc: 50.26 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 27771602
Conc: 15.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: -0.007 min
Response: 20613879
Conc: 8.65 ng/ml