

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013023\
 Data File : PL080598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 13:13
 Operator : AR\AJ
 Sample : 01345-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-346

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/31/2023
 Supervised By : Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:44:00 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	28856781	30772485	13.454	14.010
28) SA Decachlor...	8.788	7.834	24881313	30682500	14.212	12.878
Target Compounds						
11) B alpha-Chl...	5.812	4.952	3949764	1606120	1.565m	0.561m#
12) B 4,4'-DDE	5.986	5.146	2580131	3126722	1.158m	1.326
16) A 4,4'-DDD	6.503	5.699	1296009	963841	0.707m	0.513m#
17) MA 4,4'-DDT	6.809	5.949	1651062	2432996	0.795m	1.158m#

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

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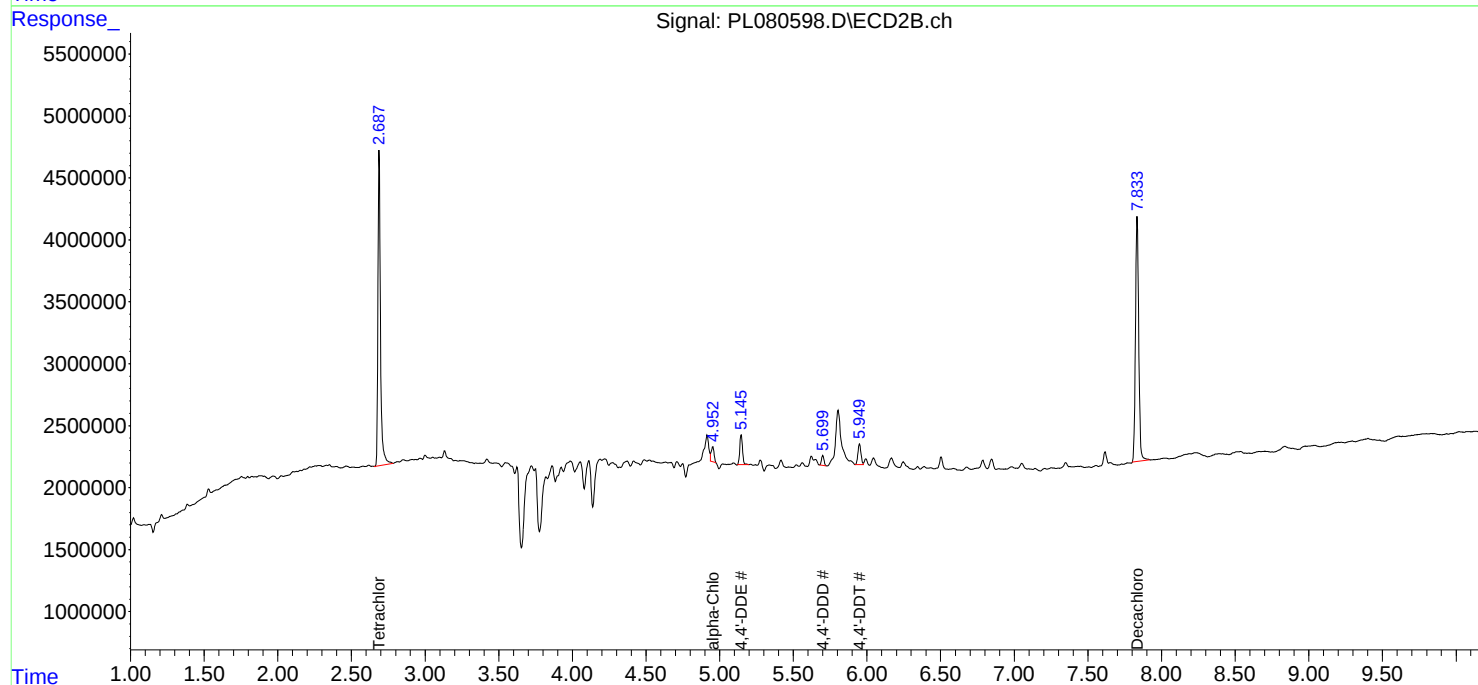
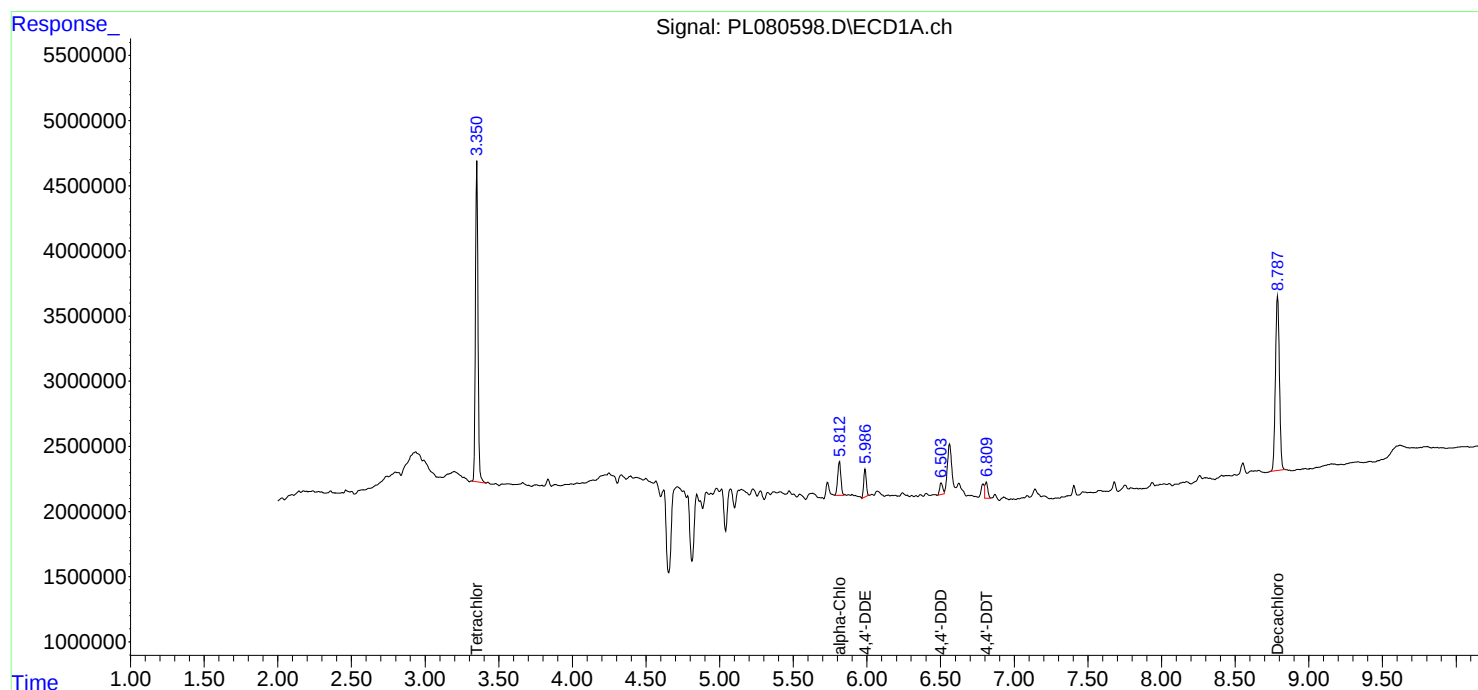
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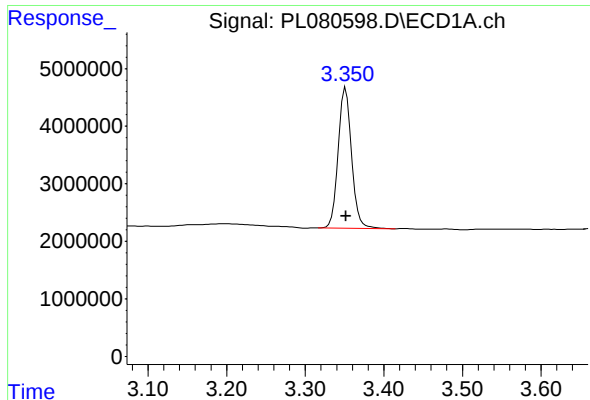
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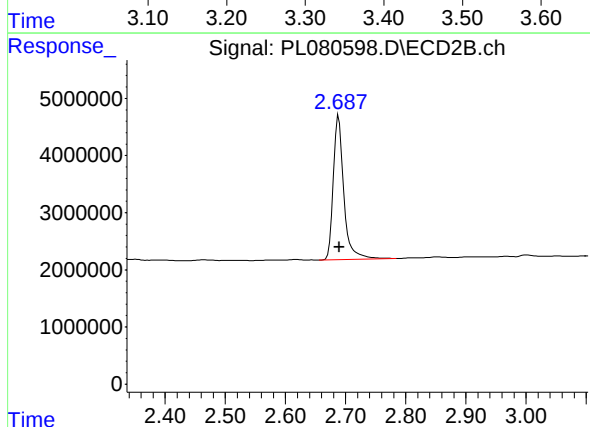
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 28856781
Conc: 13.45 ng/ml

Instrument :
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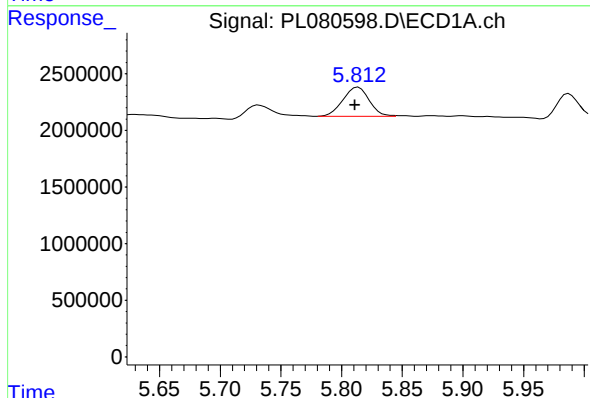
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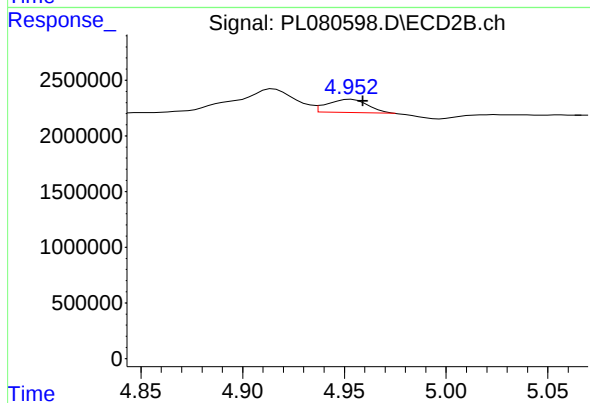
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: -0.001 min
Response: 30772485
Conc: 14.01 ng/ml



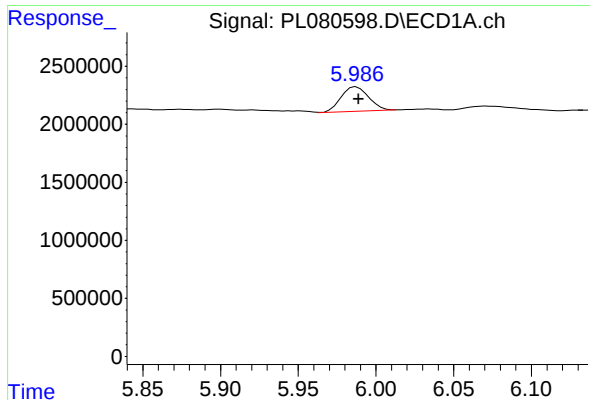
#11 alpha-Chlordane

R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 3949764
Conc: 1.56 ng/ml m



#11 alpha-Chlordane

R.T.: 4.952 min
Delta R.T.: -0.007 min
Response: 1606120
Conc: 0.56 ng/ml m



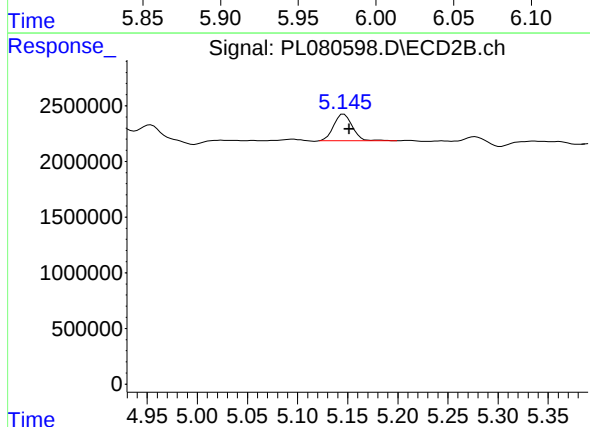
#12 4,4'-DDE

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 2580131
Conc: 1.16 ng/ml

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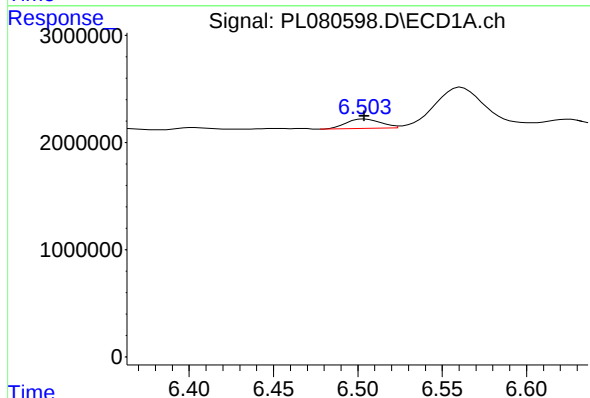
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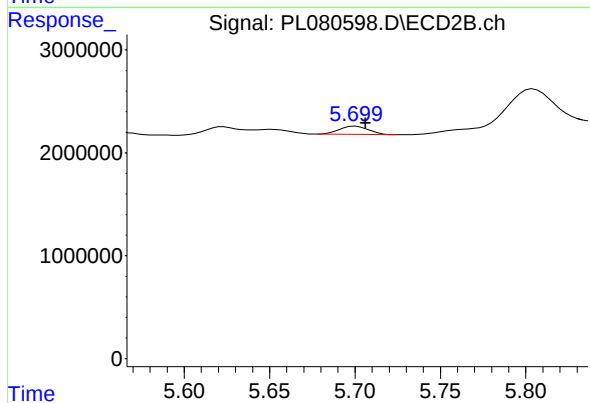
#12 4,4'-DDE

R.T.: 5.146 min
Delta R.T.: -0.005 min
Response: 3126722
Conc: 1.33 ng/ml



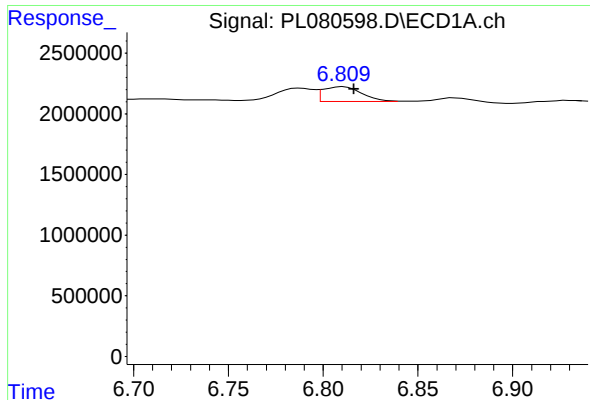
#16 4,4'-DDD

R.T.: 6.503 min
Delta R.T.: -0.001 min
Response: 1296009
Conc: 0.71 ng/ml m



#16 4,4'-DDD

R.T.: 5.699 min
Delta R.T.: -0.007 min
Response: 963841
Conc: 0.51 ng/ml m



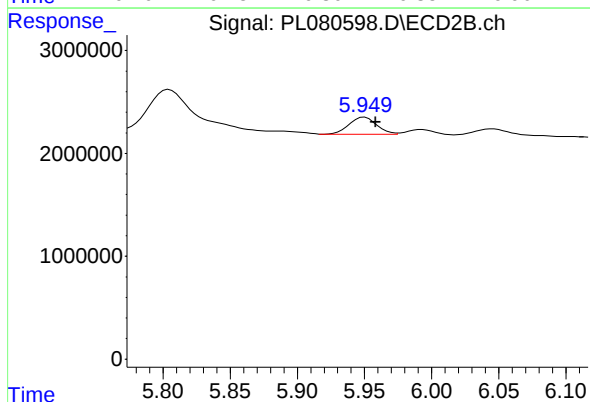
#17 4,4'-DDT

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 1651062
Conc: 0.79 ng/ml

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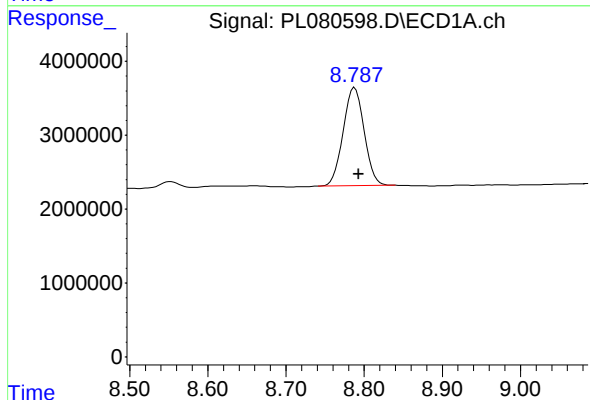
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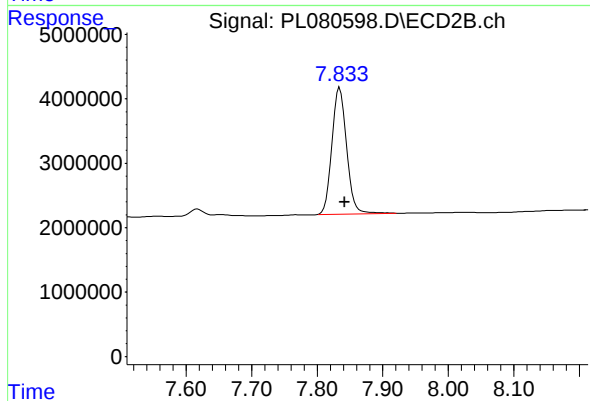
#17 4,4'-DDT

R.T.: 5.949 min
Delta R.T.: -0.010 min
Response: 2432996
Conc: 1.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 24881313
Conc: 14.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.007 min
Response: 30682500
Conc: 12.88 ng/ml