

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
 Data File : PL081650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 07:06
 Operator : AR\AJ
 Sample : 02019-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-352

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/23/2023
 Supervised By : Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 07:31:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.329	2.658	23561853	20341746	10.130	10.190
28) SA Decachlor...	8.748	7.772	18828347	38610870	10.521m	19.469m#
Target Compounds						
11) B alpha-Chl...	5.786	4.909	14341215	7066061	5.541	2.909 #
12) B 4,4'-DDE	5.958	5.098	5446008	3857744	2.417	1.958m
17) MA 4,4'-DDT	6.785	5.902	7062219	7958732	3.480m	4.618 #

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

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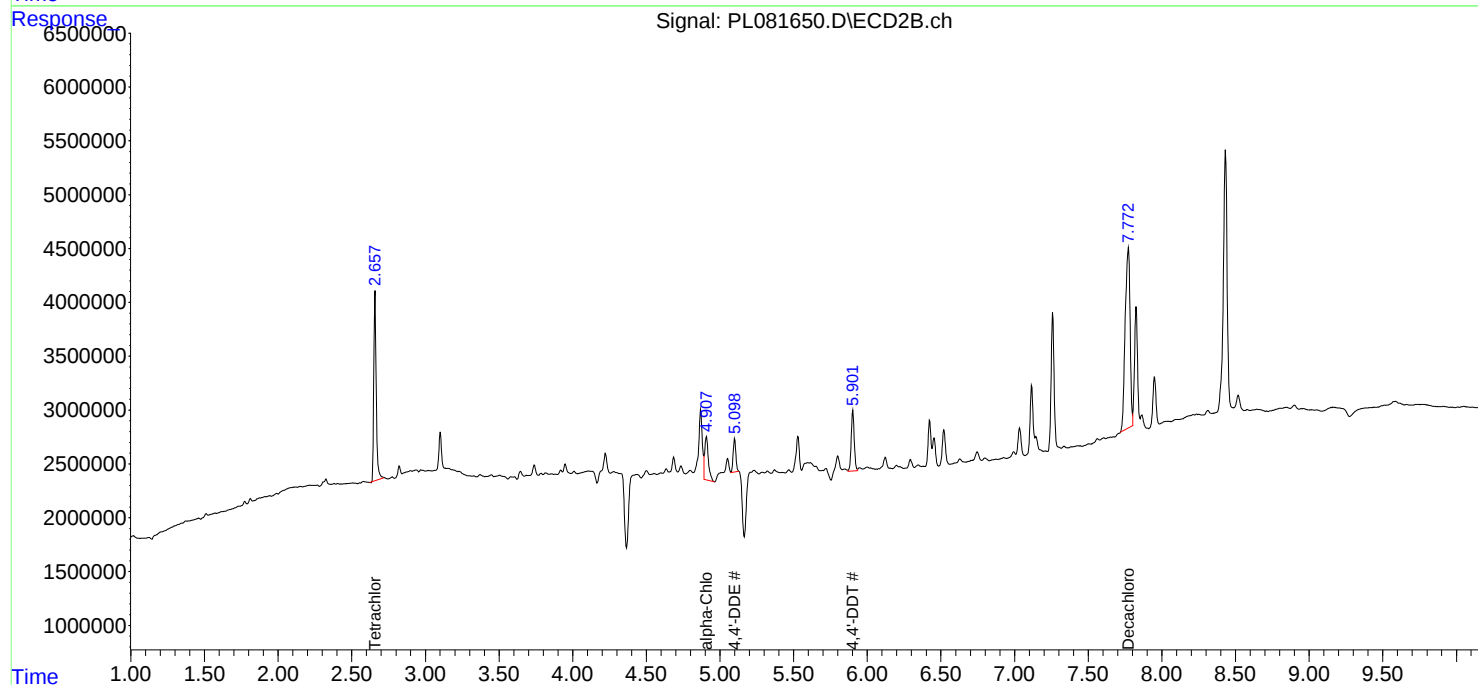
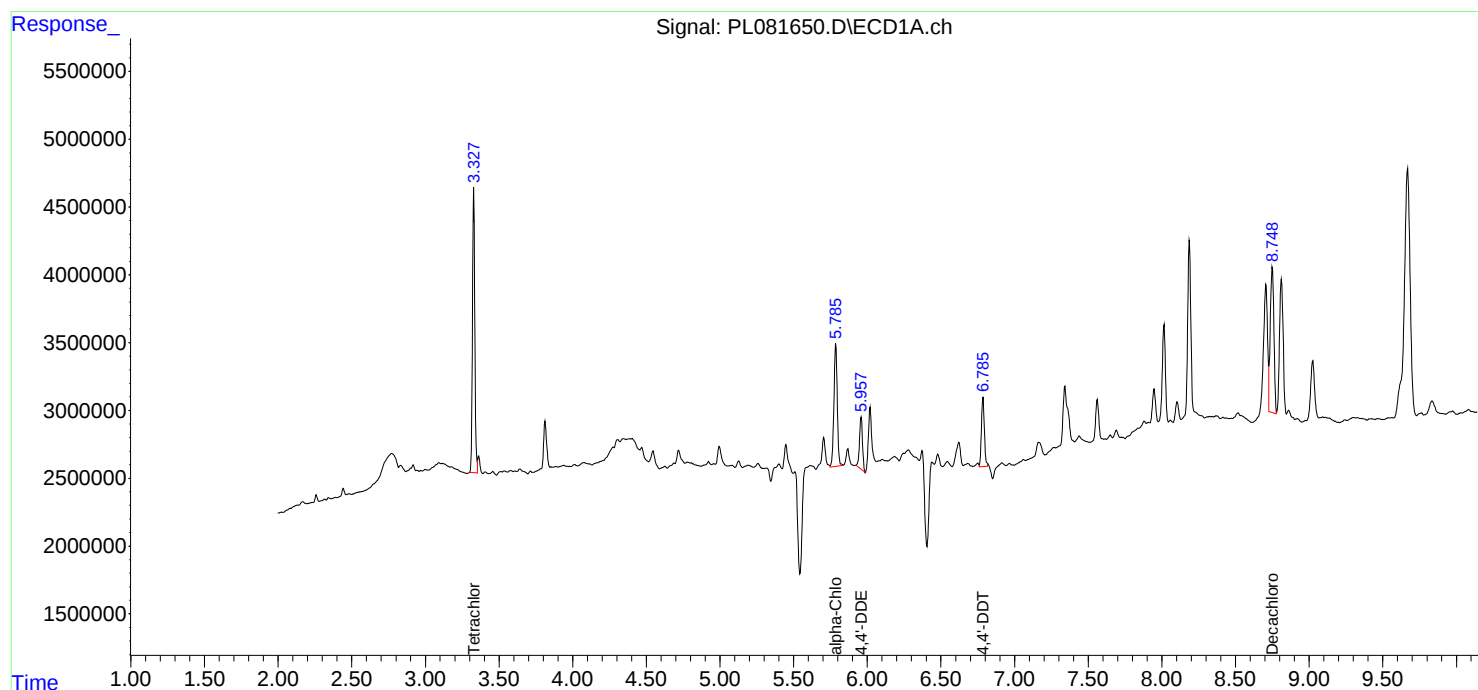
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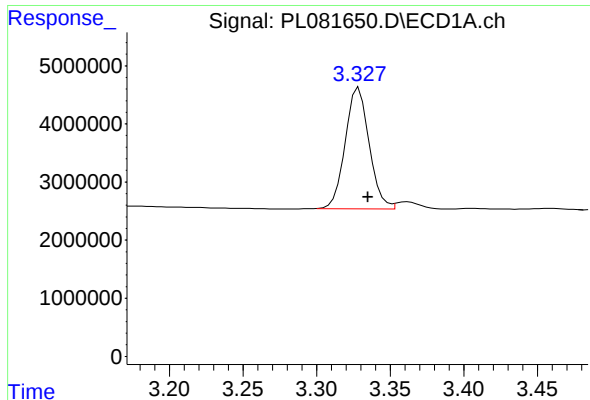
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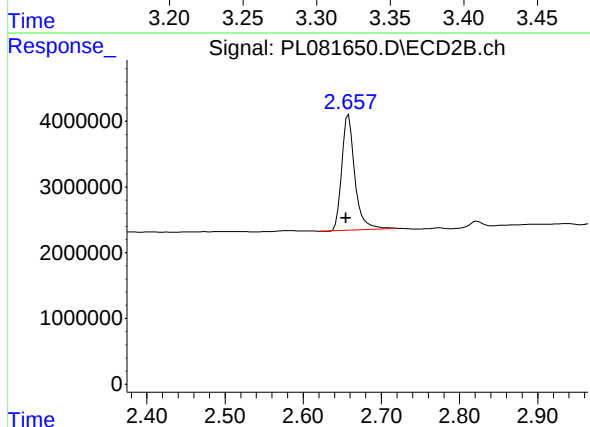
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.006 min
Response: 23561853
Conc: 10.13 ng/ml

Instrument :
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ClientSampleId :
ETGI-352

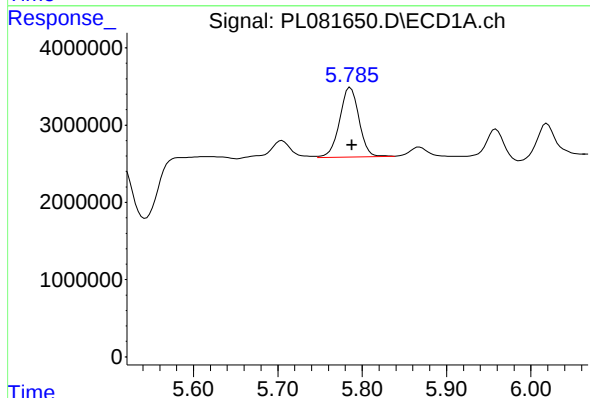
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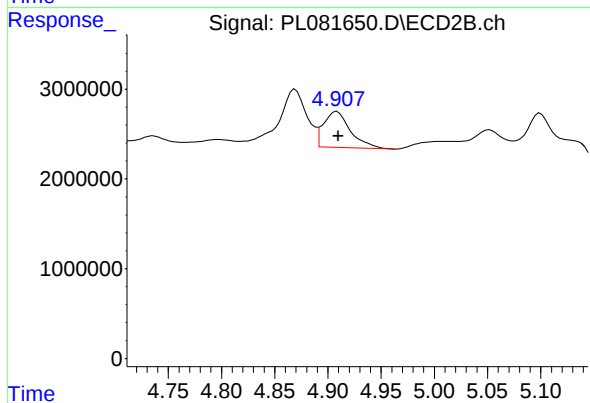
#1 Tetrachloro-m-xylene

R.T.: 2.658 min
Delta R.T.: 0.003 min
Response: 20341746
Conc: 10.19 ng/ml



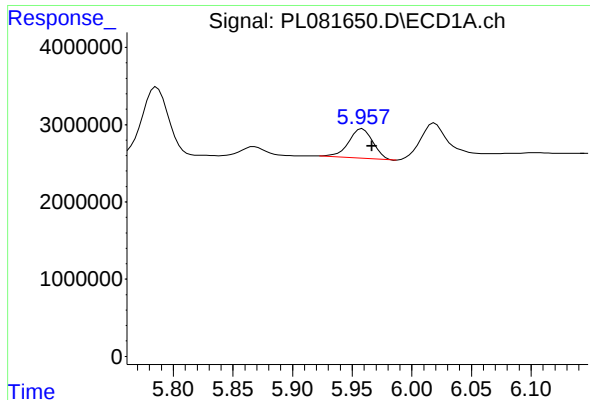
#11 alpha-Chlordane

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 14341215
Conc: 5.54 ng/ml



#11 alpha-Chlordane

R.T.: 4.909 min
Delta R.T.: -0.001 min
Response: 7066061
Conc: 2.91 ng/ml



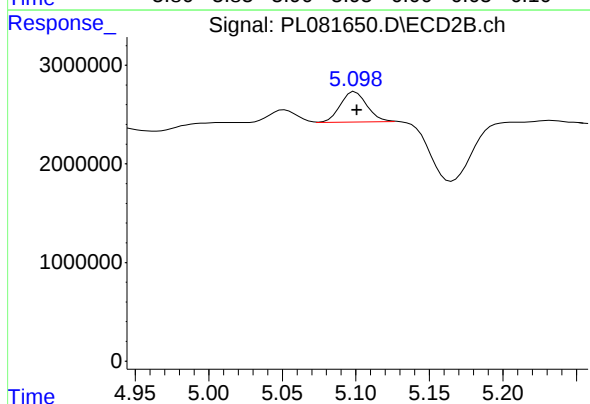
#12 4,4'-DDE

R.T.: 5.958 min
Delta R.T.: -0.008 min
Response: 5446008
Conc: 2.42 ng/ml

Instrument :
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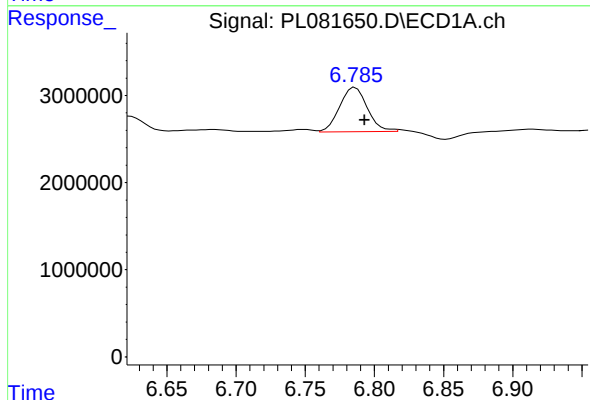
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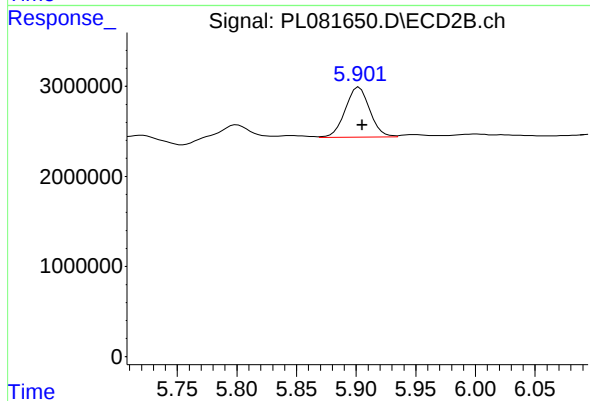
#12 4,4'-DDE

R.T.: 5.098 min
Delta R.T.: -0.003 min
Response: 3857744
Conc: 1.96 ng/ml



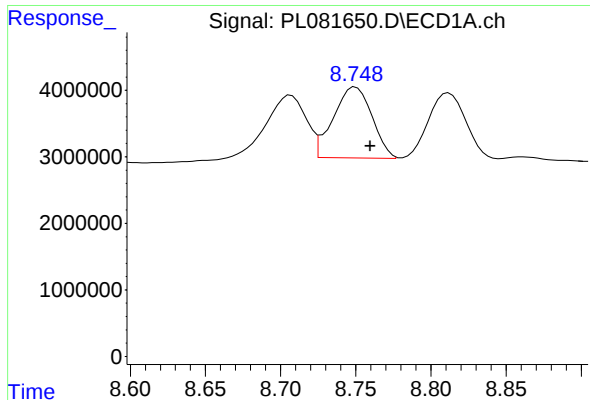
#17 4,4'-DDT

R.T.: 6.785 min
Delta R.T.: -0.008 min
Response: 7062219
Conc: 3.48 ng/ml



#17 4,4'-DDT

R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 7958732
Conc: 4.62 ng/ml



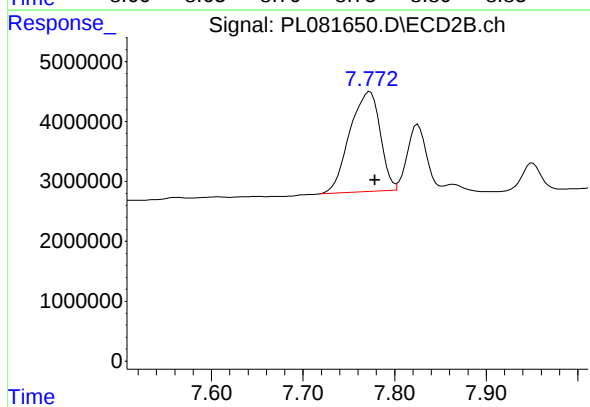
#28 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.011 min
Response: 18828347
Conc: 10.52 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: -0.007 min
Response: 38610870
Conc: 19.47 ng/ml m