

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040623\
 Data File : PL081870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 13:57
 Operator : AR\AJ
 Sample : 02206-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11929

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2023
 Supervised By : Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 21:28:04 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	2.656	22502379	20165298	9.675	10.102
28)	SA Decachlor...	8.747	7.770	18094630	19967784	10.111	10.068
Target Compounds							
10)	B gamma-Chl...	5.704	4.845	4862385	2380467	1.852	0.979m#
11)	B alpha-Chl...	5.784	4.904	16820578	8122592	6.498	3.344 #
12)	B 4,4'-DDE	5.957	5.095	6472889	6688915	2.872	3.396
17)	MA 4,4'-DDT	6.780	5.898	5213622	4899742	2.569m	2.843

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

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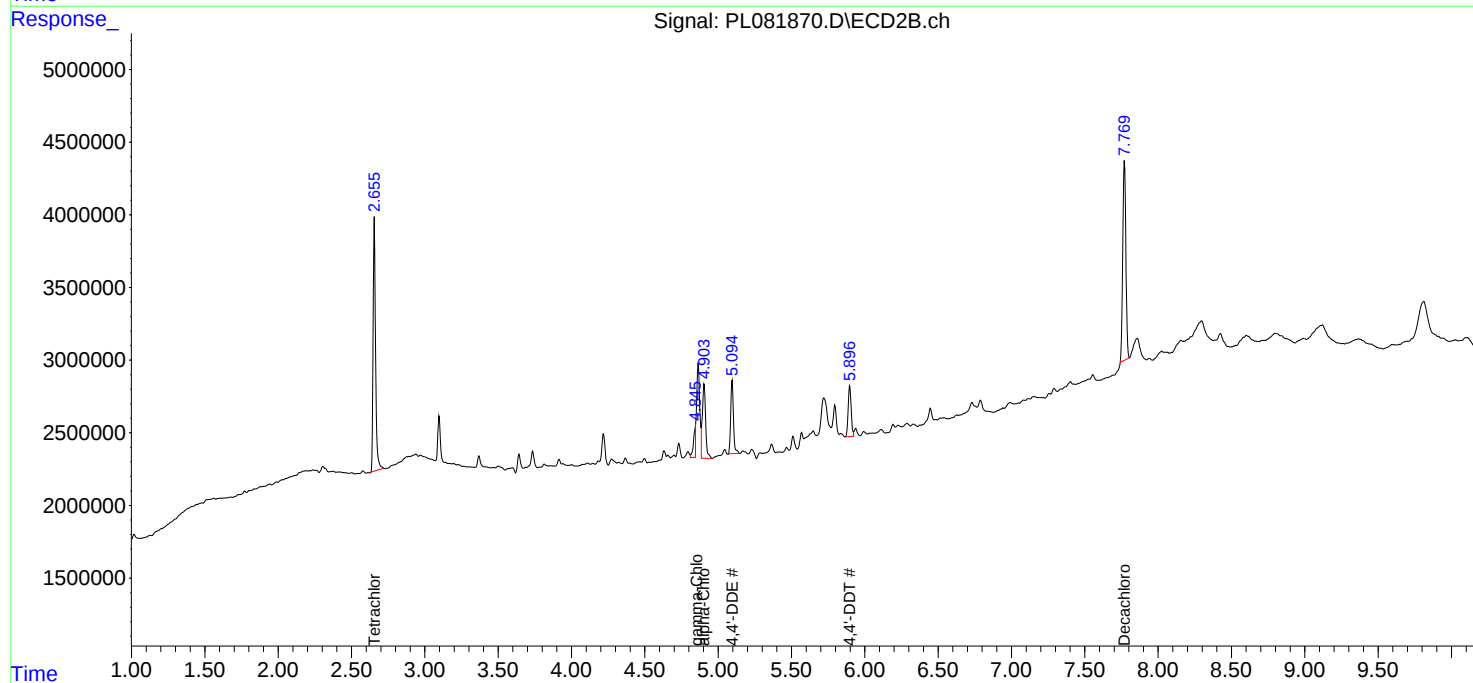
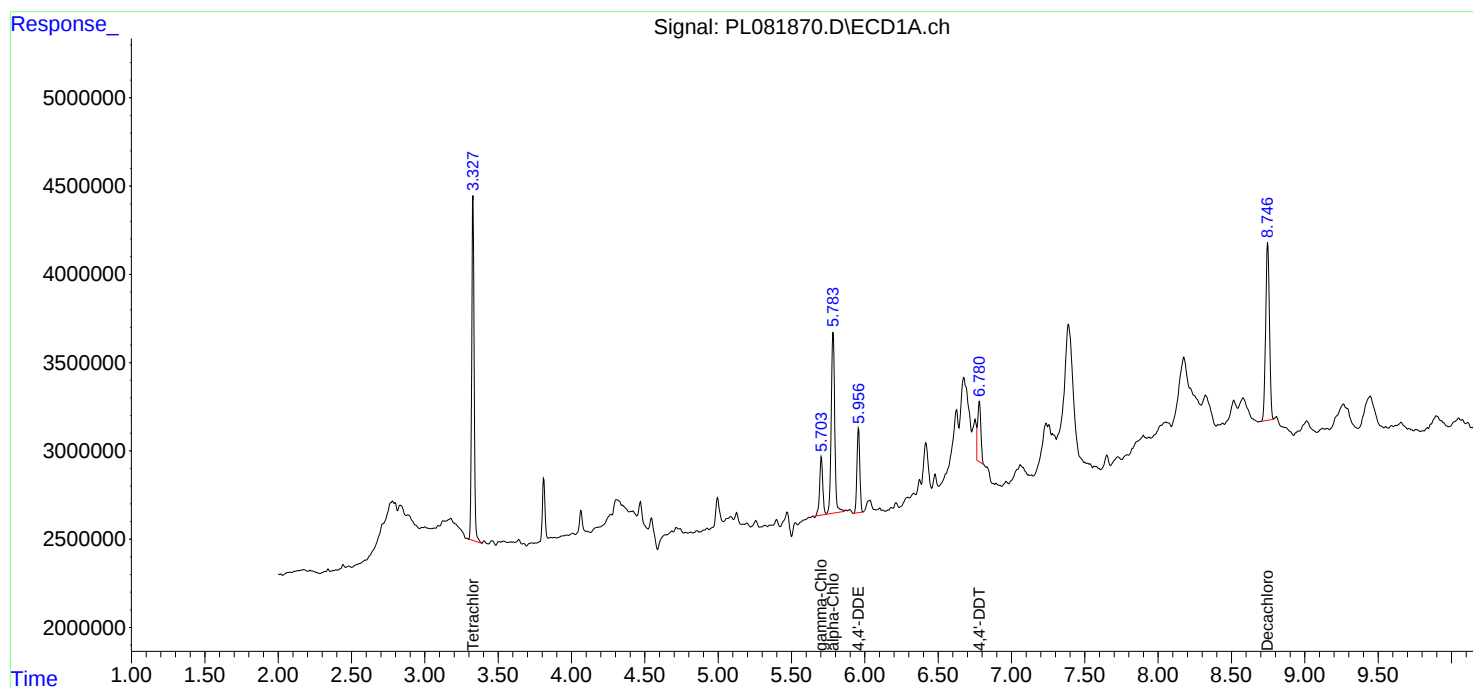
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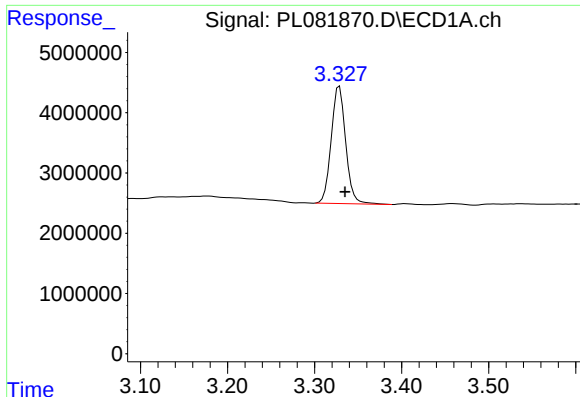
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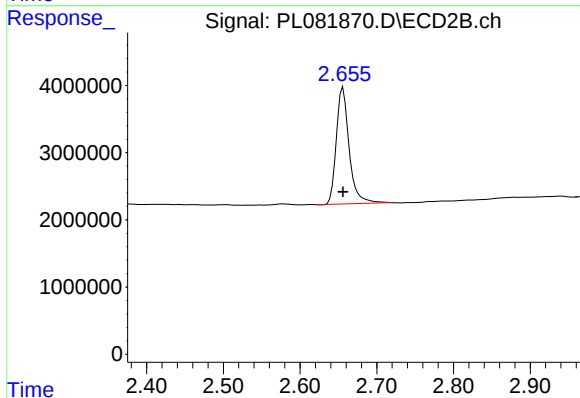
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.006 min
Response: 22502379
Conc: 9.67 ng/ml

Instrument :
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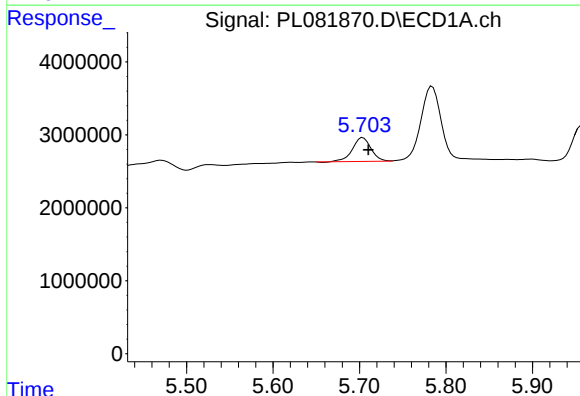
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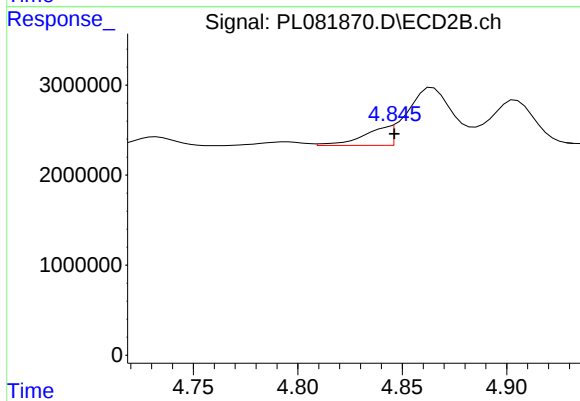
#1 Tetrachloro-m-xylene

R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 20165298
Conc: 10.10 ng/ml



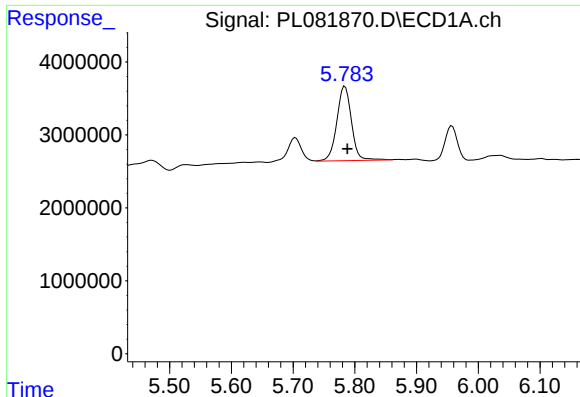
#10 gamma-Chlordane

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 4862385
Conc: 1.85 ng/ml



#10 gamma-Chlordane

R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 2380467
Conc: 0.98 ng/ml m



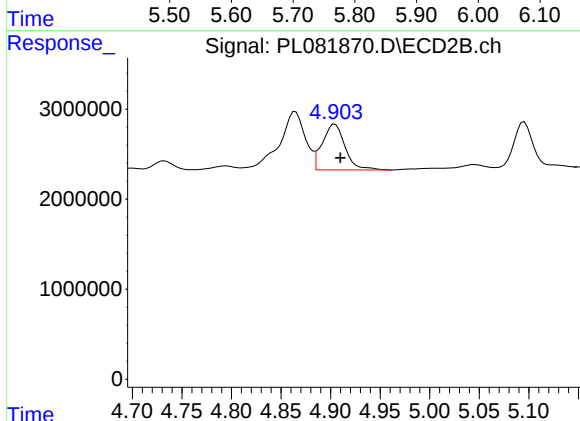
#11 alpha-Chlordane

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 16820578
Conc: 6.50 ng/ml

Instrument :
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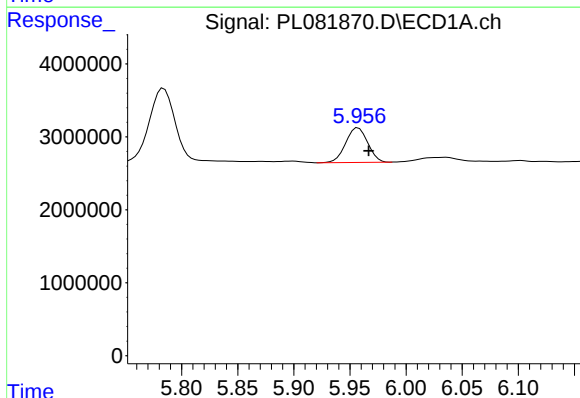
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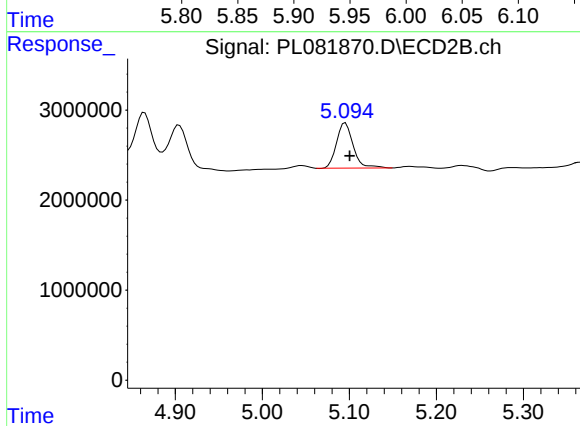
#11 alpha-Chlordane

R.T.: 4.904 min
Delta R.T.: -0.005 min
Response: 8122592
Conc: 3.34 ng/ml



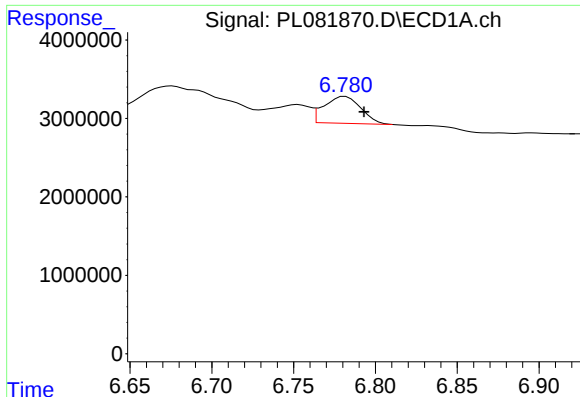
#12 4,4'-DDE

R.T.: 5.957 min
Delta R.T.: -0.009 min
Response: 6472889
Conc: 2.87 ng/ml



#12 4,4'-DDE

R.T.: 5.095 min
Delta R.T.: -0.005 min
Response: 6688915
Conc: 3.40 ng/ml



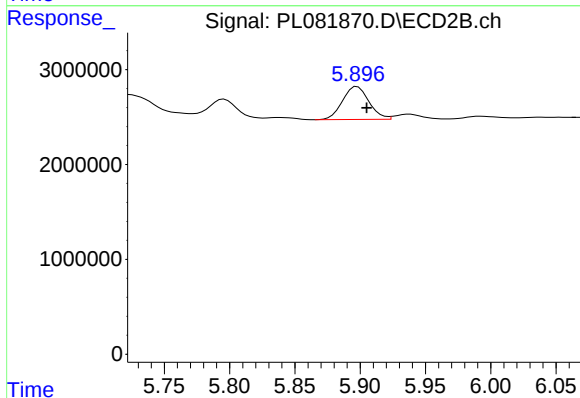
#17 4,4'-DDT

R.T.: 6.780 min
Delta R.T.: -0.013 min
Response: 5213622
Conc: 2.57 ng/ml

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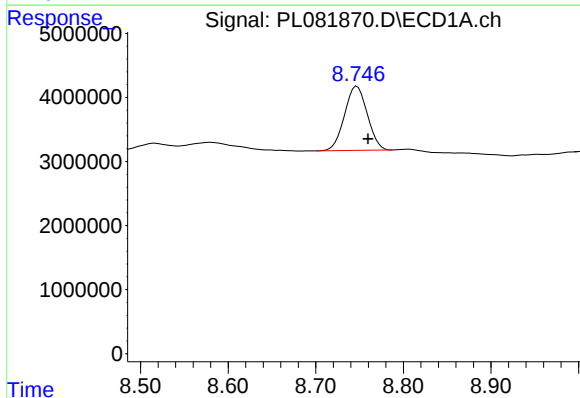
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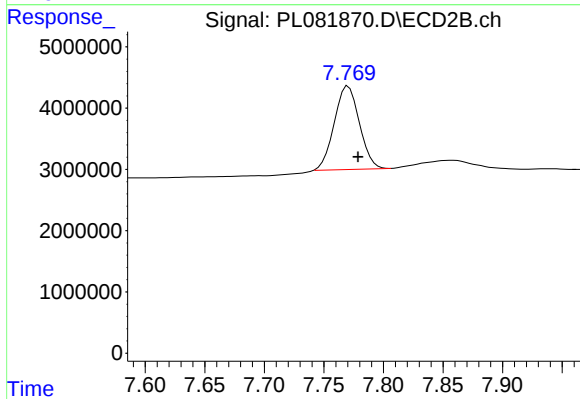
#17 4,4'-DDT

R.T.: 5.898 min
Delta R.T.: -0.007 min
Response: 4899742
Conc: 2.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.013 min
Response: 18094630
Conc: 10.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: -0.008 min
Response: 19967784
Conc: 10.07 ng/ml