

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032823\
 Data File : PL081769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 21:03
 Operator : AR\AJ
 Sample : 02108-02 (Sig #1); 02108-01 (Sig #2)
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-235

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/30/2023
 Supervised By : Ankita Jodhani 03/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:41:43 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...	3.328	2.656	24092939	21121764	10.359	10.581
28) SA Decachlor...	8.750	7.773	16552745	23855725	9.249	12.029 #
Target Compounds						
10) B gamma-Chl...	5.705	4.849	7510932	3325753	2.861	1.368m#
11) B alpha-Chl...	5.786	4.907	25819385	11578741	9.975	4.767 #
12) B 4,4'-DDE	5.960	5.096	2554953	2834526	1.134	1.439m#
17) MA 4,4'-DDT	6.785	5.900	2256386	2563919	1.112	1.488 #

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

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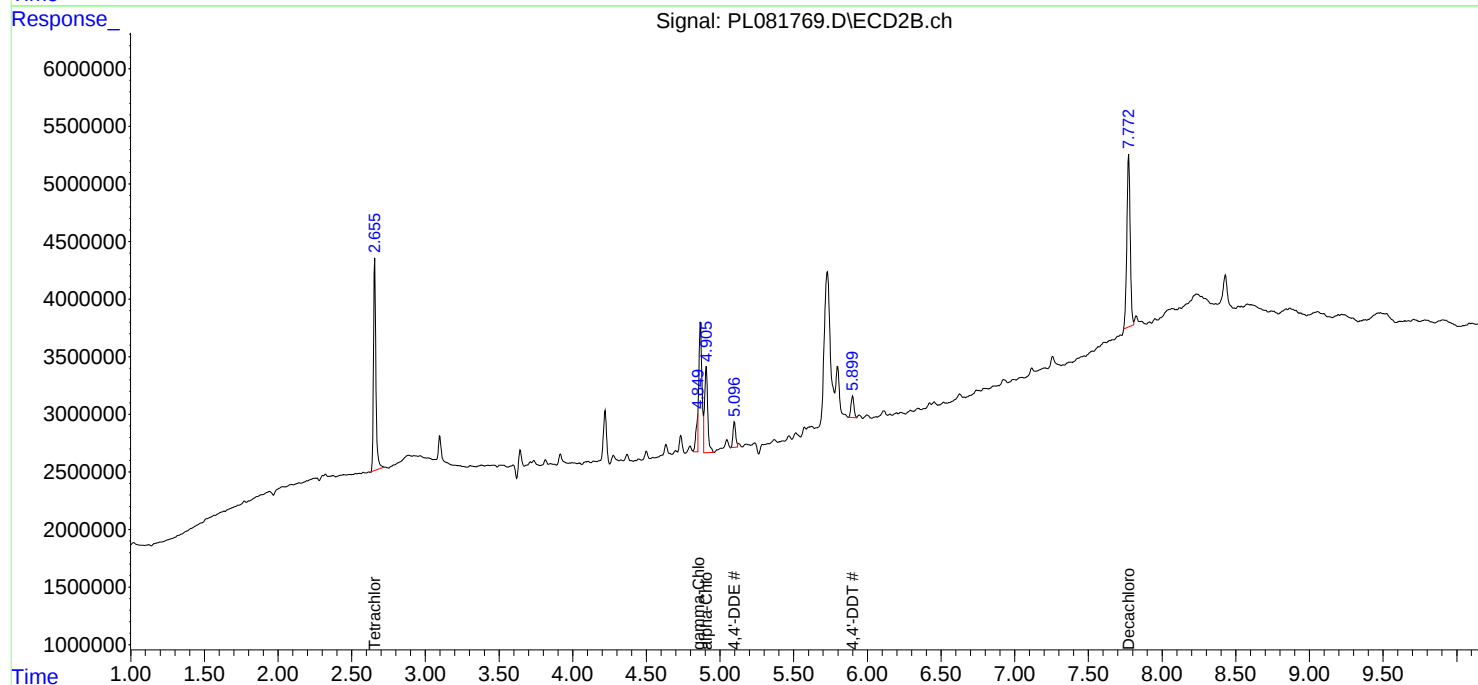
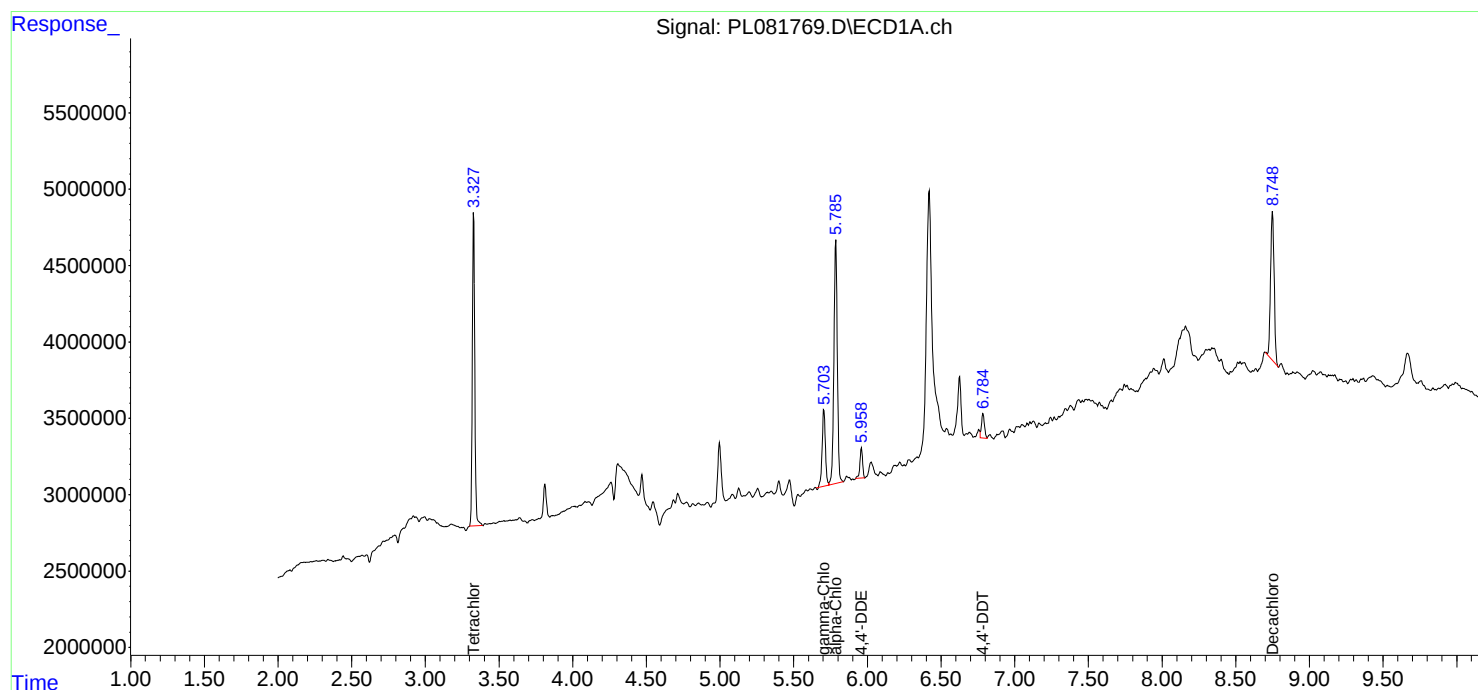
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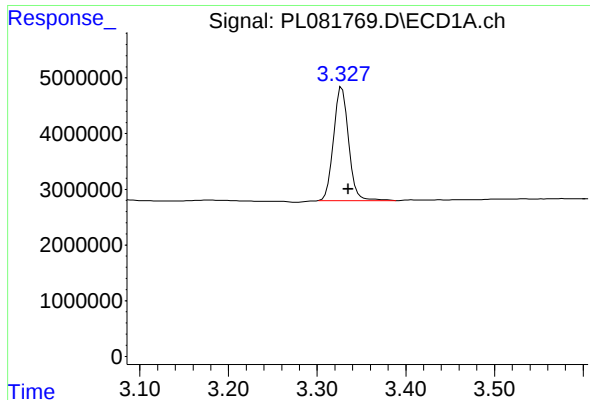
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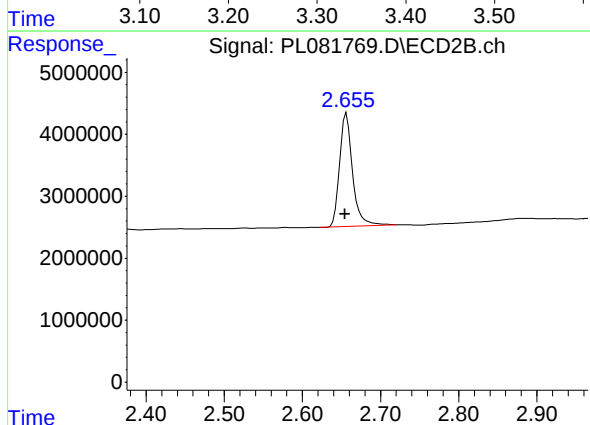
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.007 min
Response: 24092939
Conc: 10.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-235

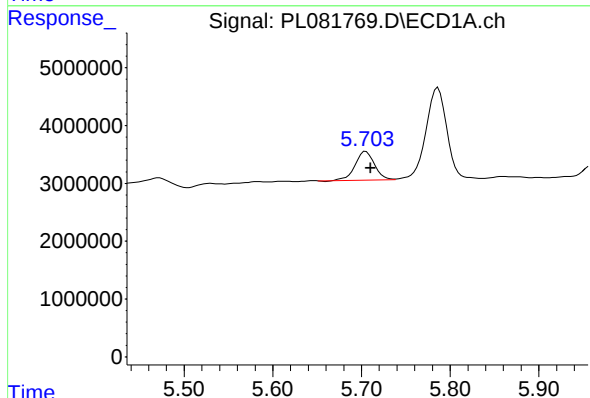
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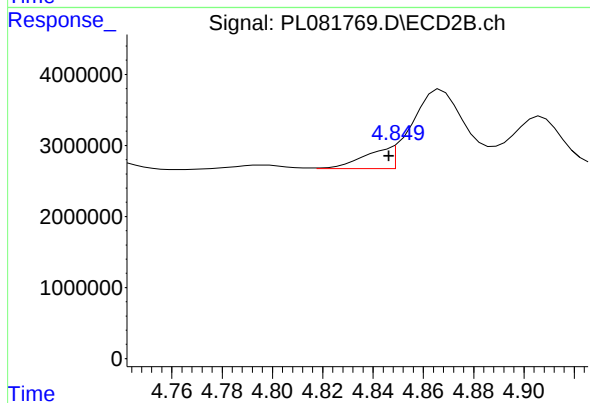
#1 Tetrachloro-m-xylene

R.T.: 2.656 min
Delta R.T.: 0.002 min
Response: 21121764
Conc: 10.58 ng/ml



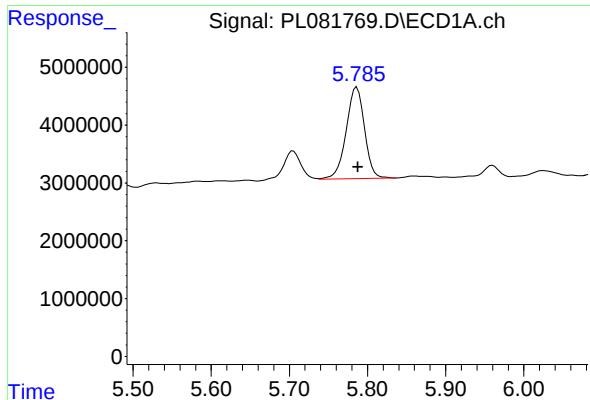
#10 gamma-Chlordane

R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 7510932
Conc: 2.86 ng/ml



#10 gamma-Chlordane

R.T.: 4.849 min
Delta R.T.: 0.003 min
Response: 3325753
Conc: 1.37 ng/ml m



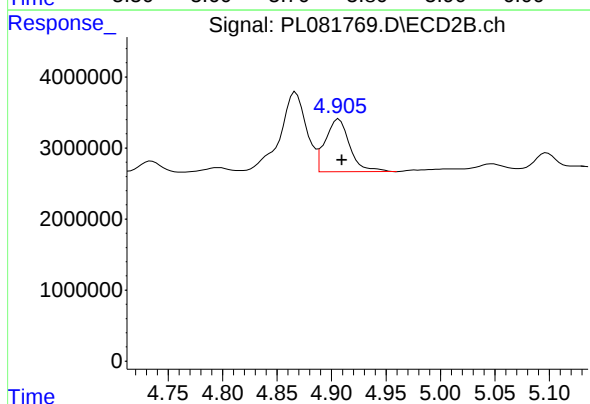
#11 alpha-Chlordane

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 25819385
Conc: 9.98 ng/ml

Instrument :
ECD_L
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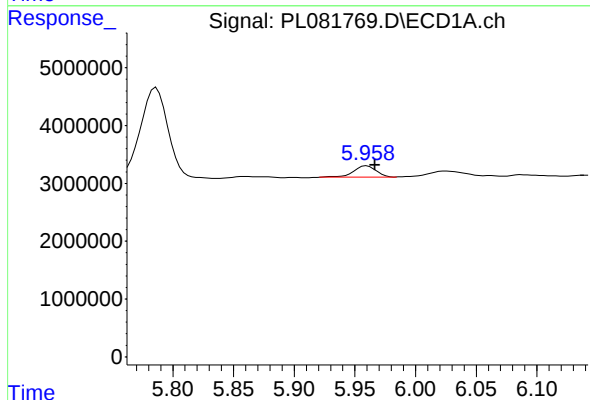
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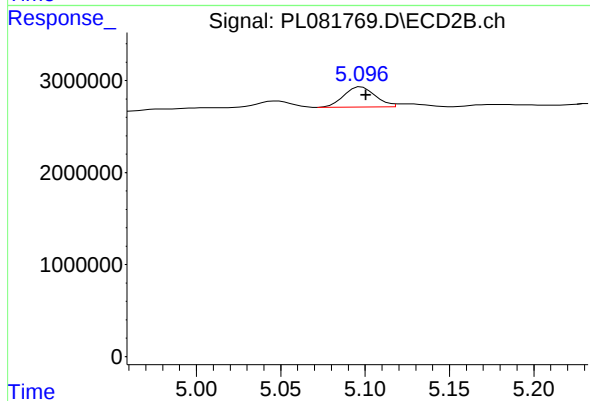
#11 alpha-Chlordane

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 11578741
Conc: 4.77 ng/ml



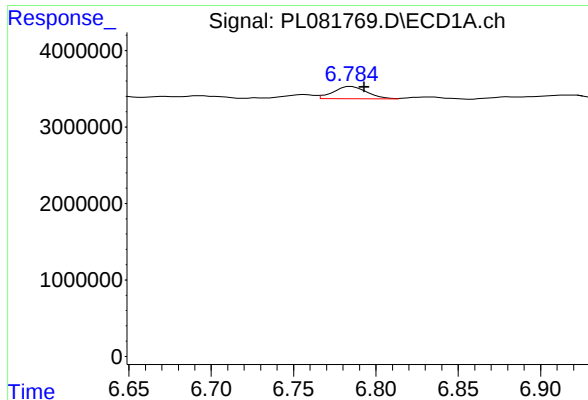
#12 4,4'-DDE

R.T.: 5.960 min
Delta R.T.: -0.007 min
Response: 2554953
Conc: 1.13 ng/ml



#12 4,4'-DDE

R.T.: 5.096 min
Delta R.T.: -0.004 min
Response: 2834526
Conc: 1.44 ng/ml m



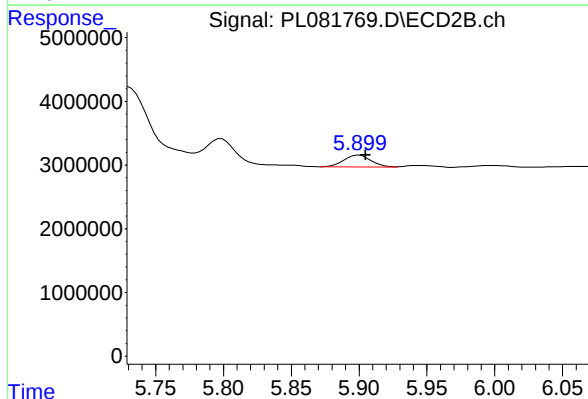
#17 4,4'-DDT

R.T.: 6.785 min
Delta R.T.: -0.008 min
Response: 2256386
Conc: 1.11 ng/ml

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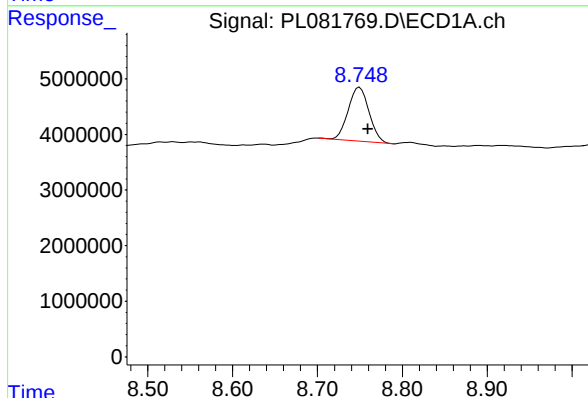
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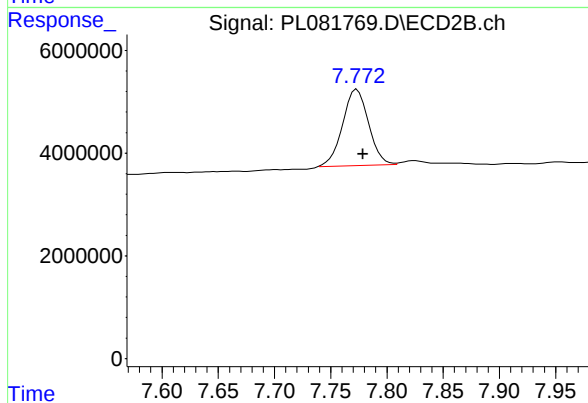
#17 4,4'-DDT

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 2563919
Conc: 1.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: -0.010 min
Response: 16552745
Conc: 9.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.773 min
Delta R.T.: -0.005 min
Response: 23855725
Conc: 12.03 ng/ml