

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033023\
 Data File : PL081788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2023 13:36
 Operator : AR\AJ
 Sample : 02126-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RS-C

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/31/2023
 Supervised By : mohammad ahmed 03/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 21:13:32 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	25659927	21692740	11.032	10.867
28) SA Decachlor...	8.748	7.773	20378240	25027444	11.387	12.619
Target Compounds						
11) B alpha-Chl...	5.784	4.906	28443798	16470699	10.989	6.781 #
12) B 4,4'-DDE	5.960	5.096	7379399	6238900	3.274	3.167m

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

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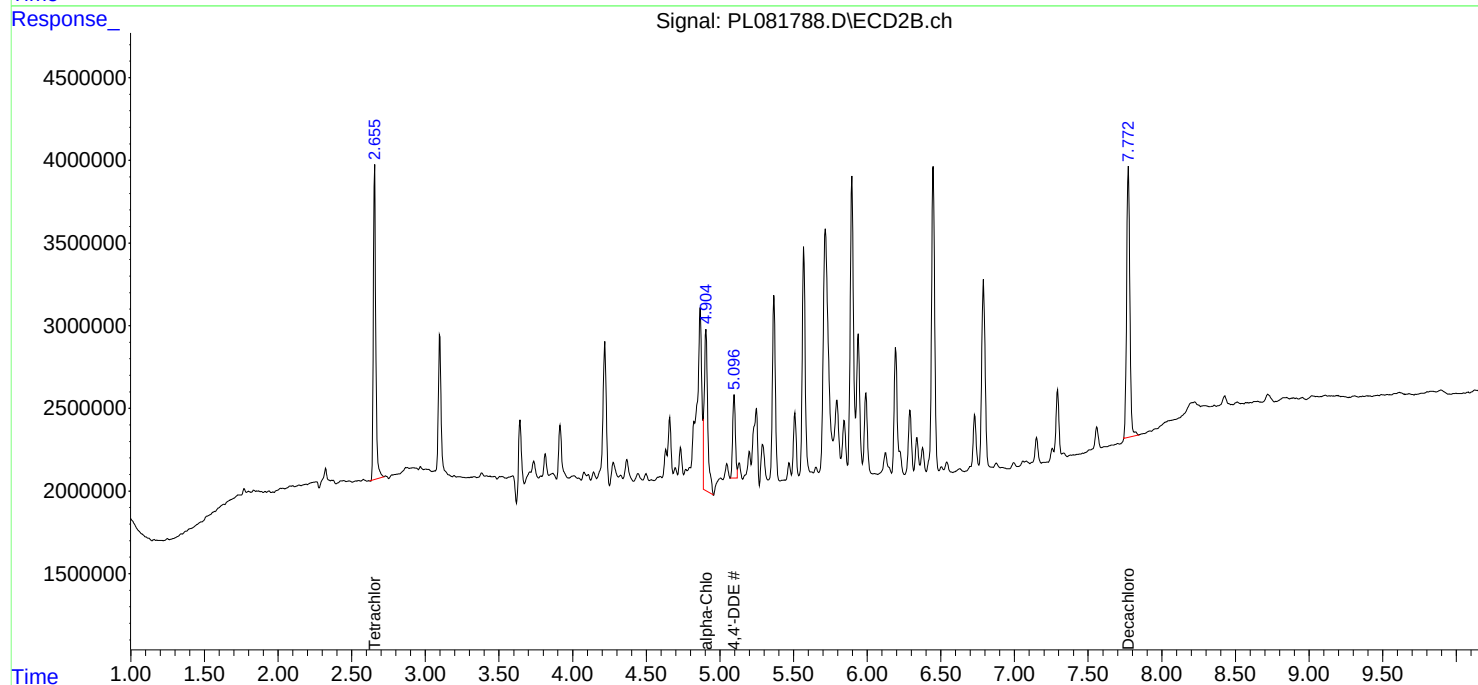
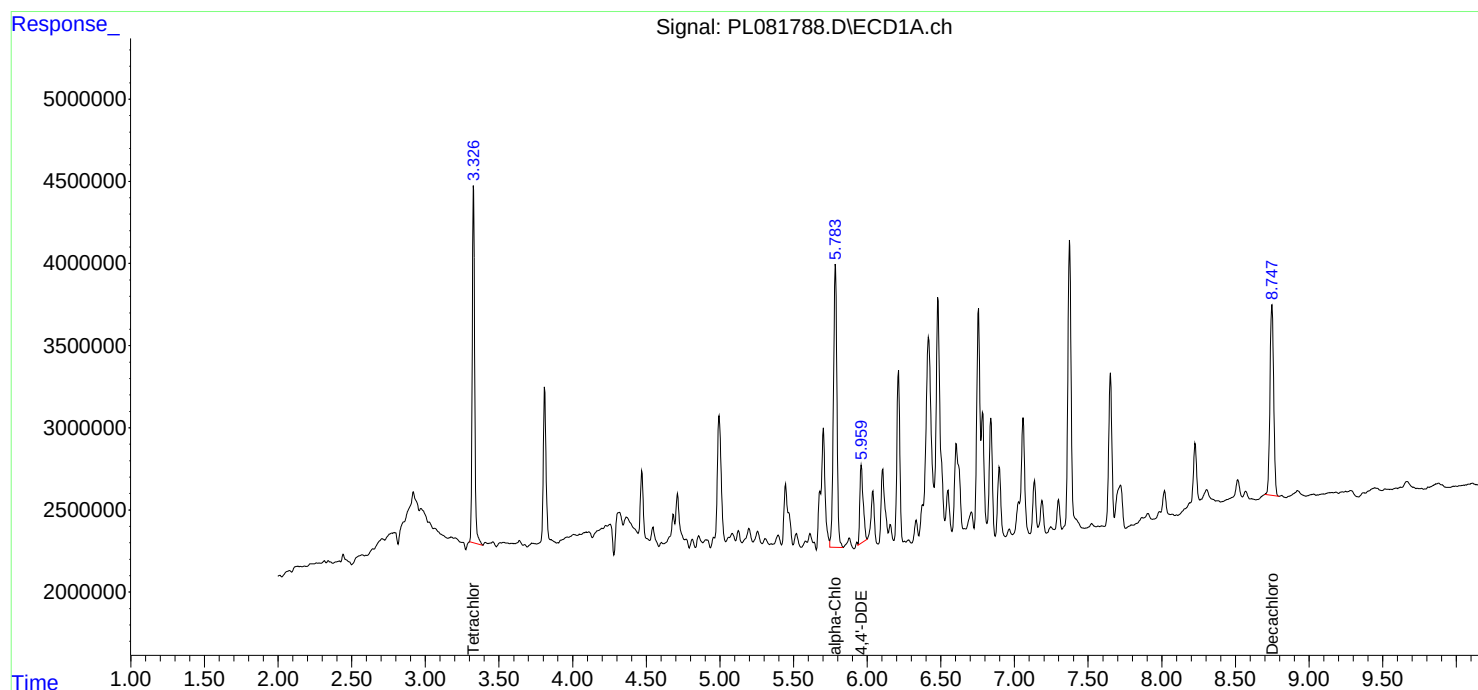
Instrument :
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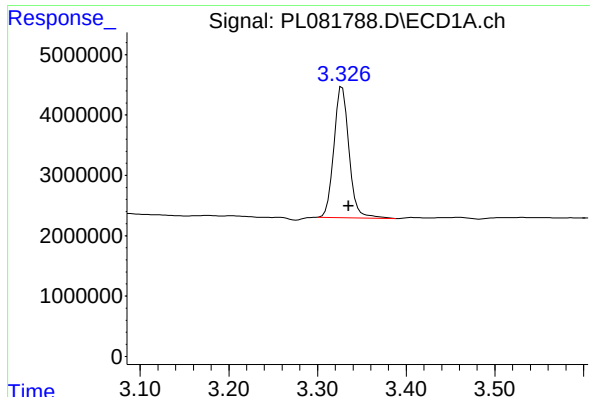
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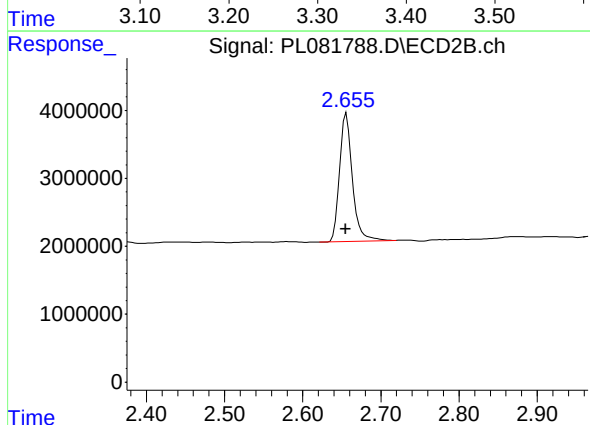
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.007 min
Response: 25659927
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
RS-C

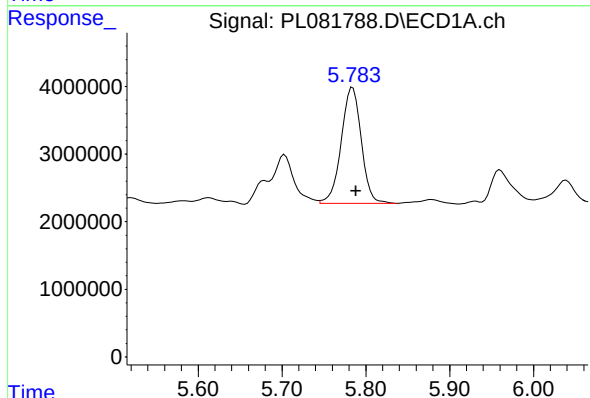
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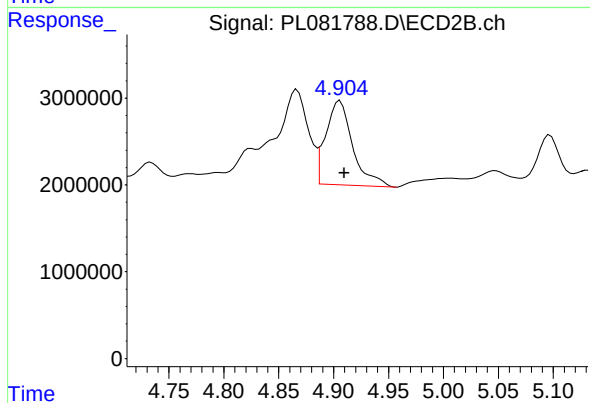
#1 Tetrachloro-m-xylene

R.T.: 2.656 min
Delta R.T.: 0.001 min
Response: 21692740
Conc: 10.87 ng/ml



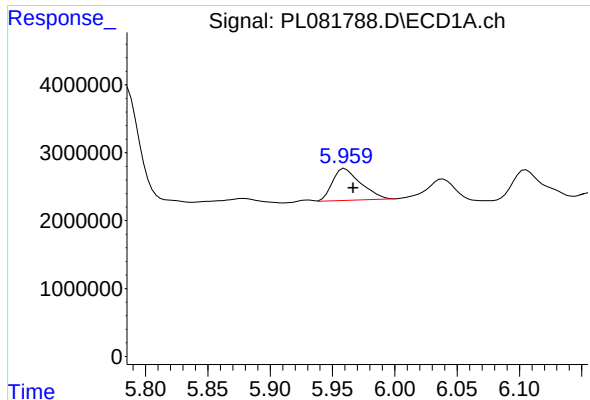
#11 alpha-Chlordane

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 28443798
Conc: 10.99 ng/ml



#11 alpha-Chlordane

R.T.: 4.906 min
Delta R.T.: -0.004 min
Response: 16470699
Conc: 6.78 ng/ml



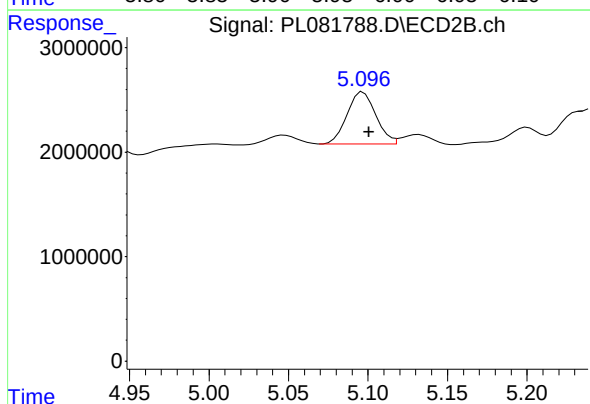
#12 4,4'-DDE

R.T.: 5.960 min
Delta R.T.: -0.007 min
Response: 7379399
Conc: 3.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
RS-C

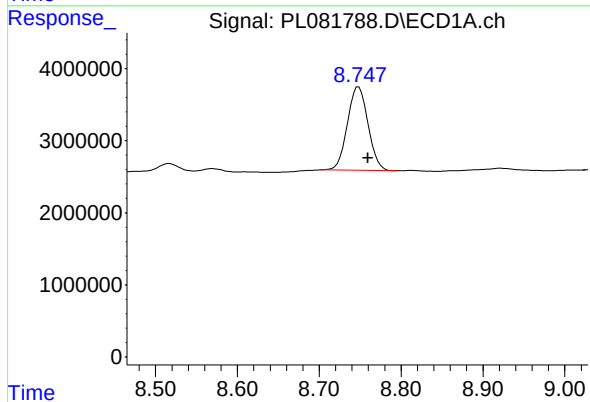
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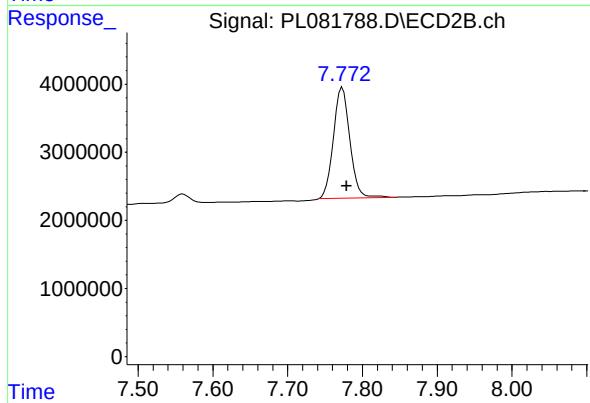
#12 4,4'-DDE

R.T.: 5.096 min
Delta R.T.: -0.005 min
Response: 6238900
Conc: 3.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.011 min
Response: 20378240
Conc: 11.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.773 min
Delta R.T.: -0.005 min
Response: 25027444
Conc: 12.62 ng/ml