

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101823\
 Data File : PL086003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 17:05
 Operator : AR\AJ
 Sample : 04935-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-10172023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/20/2023
 Supervised By : Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 22:20:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.622	33654726	10803129	11.316	11.565
28)	SA Decachlor...	8.855	7.773	33205345	12783084	15.245	13.850
Target Compounds							
10)	B gamma-Chl...	5.755	4.816	30859578	3438296	9.020m	3.472m#
11)	B alpha-Chl...	5.839	4.878	85464720	12920517	25.007m	11.846 #
12)	B 4,4'-DDE	6.019	5.078	3270108	1508370	1.169m	1.837m#
17)	MA 4,4'-DDT	6.848	5.884	1691183	1235691	0.717m	1.563 #

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

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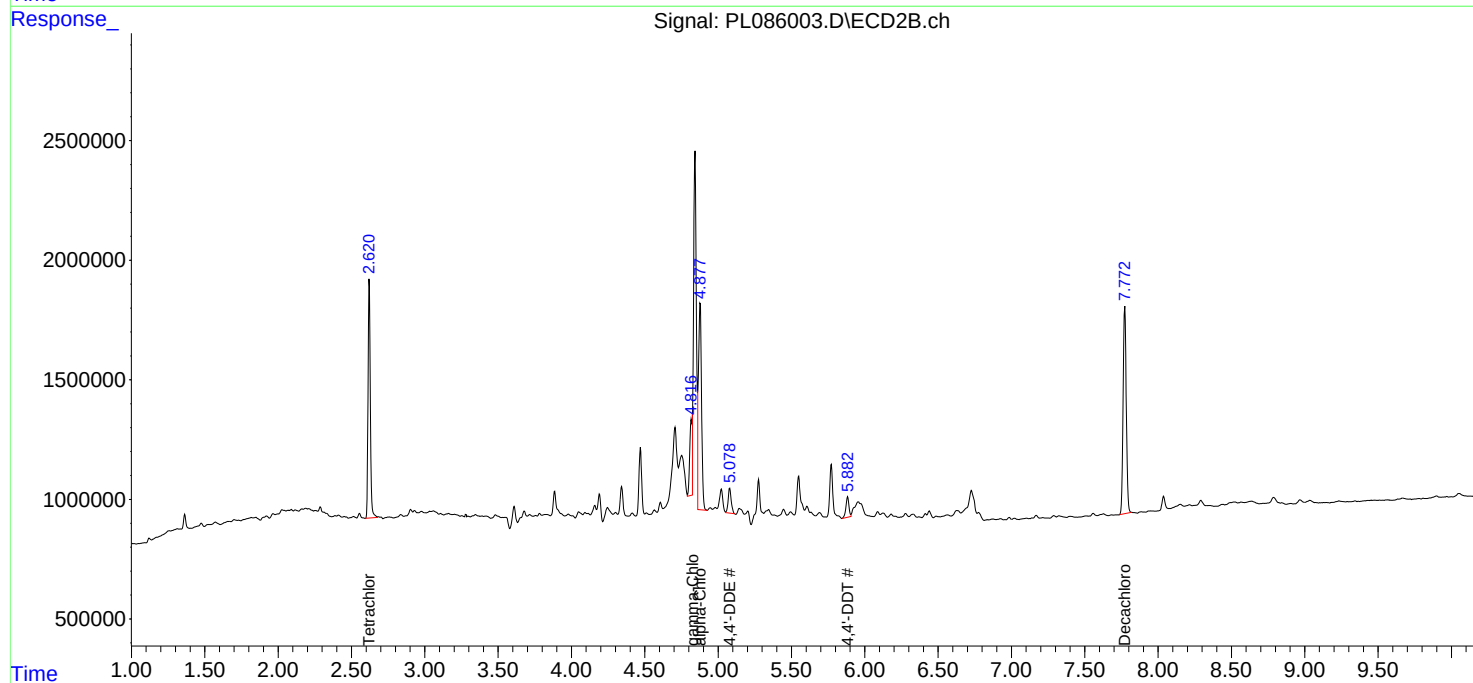
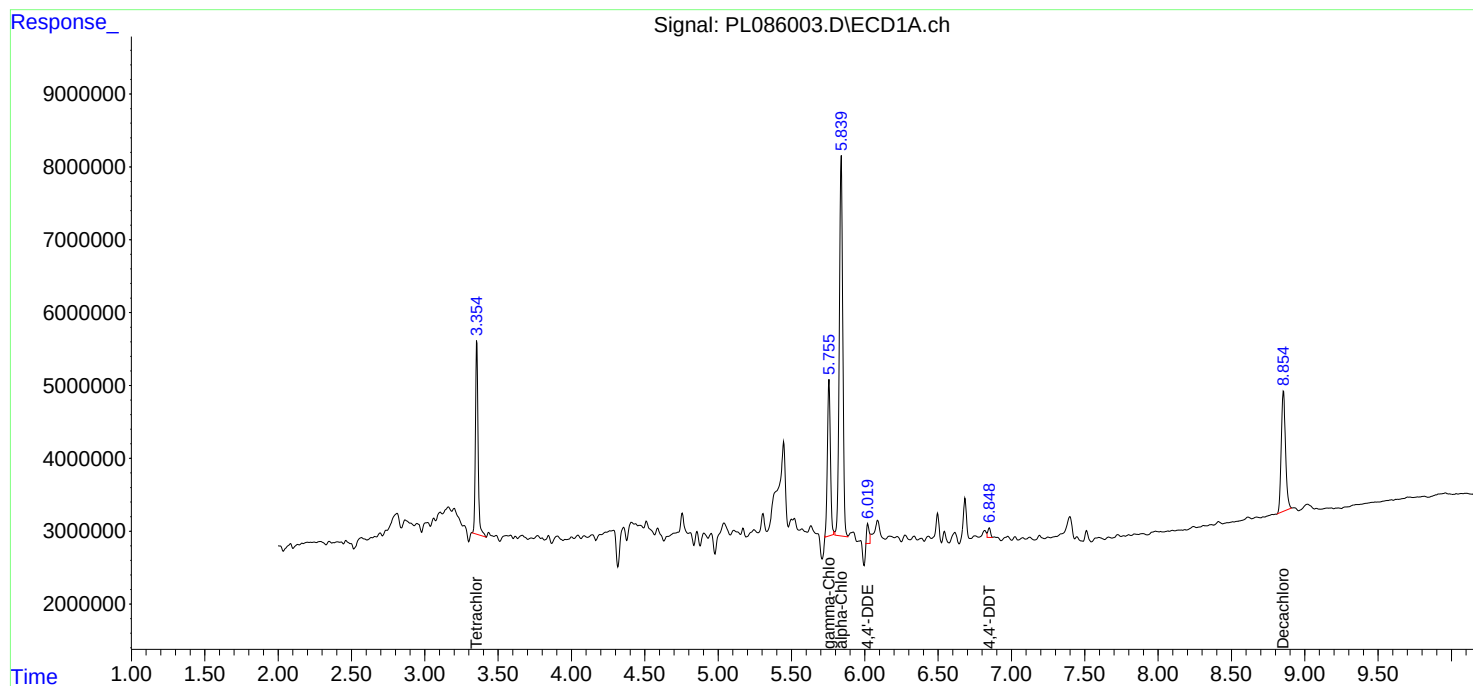
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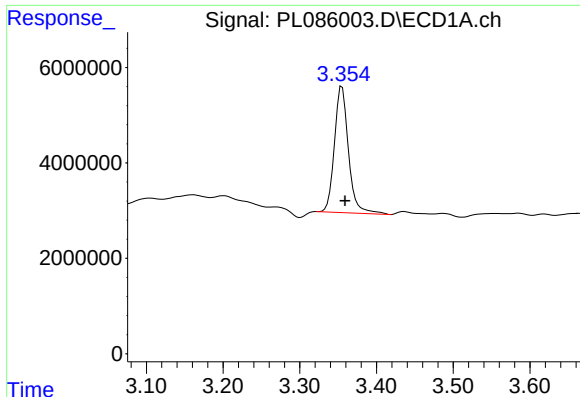
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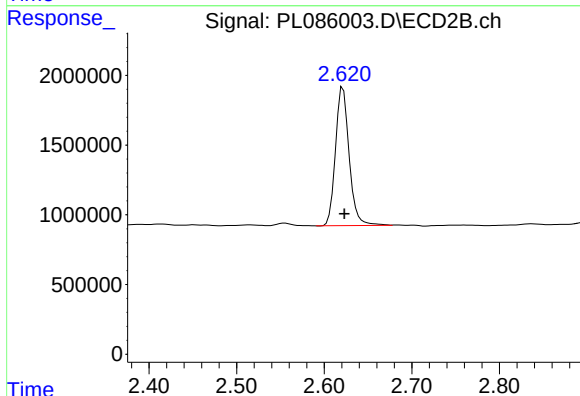
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 33654726
Conc: 11.32 ng/ml

Instrument :
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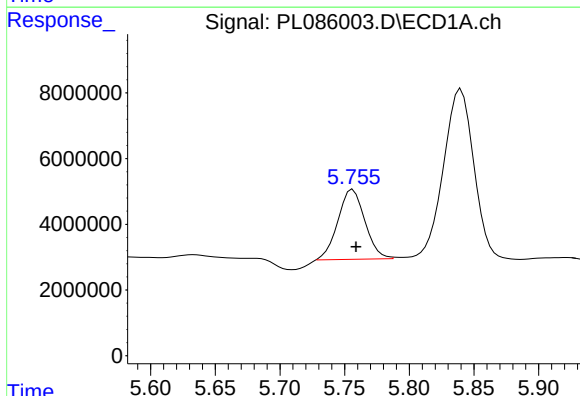
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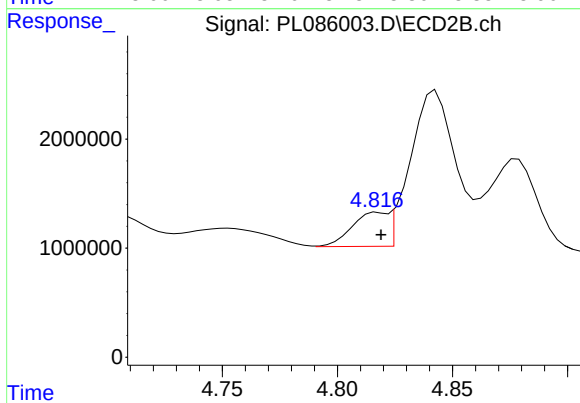
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: -0.001 min
Response: 10803129
Conc: 11.57 ng/ml



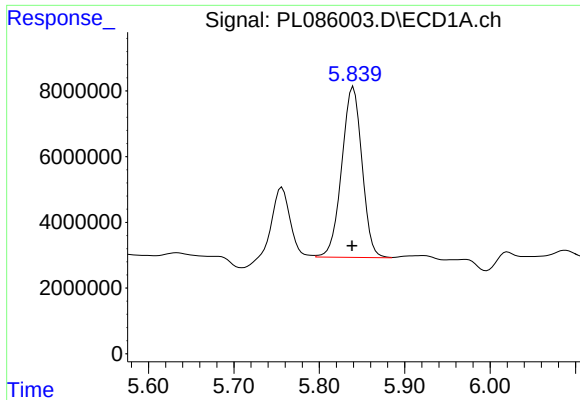
#10 gamma-Chlordane

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 30859578
Conc: 9.02 ng/ml m



#10 gamma-Chlordane

R.T.: 4.816 min
Delta R.T.: -0.003 min
Response: 3438296
Conc: 3.47 ng/ml m



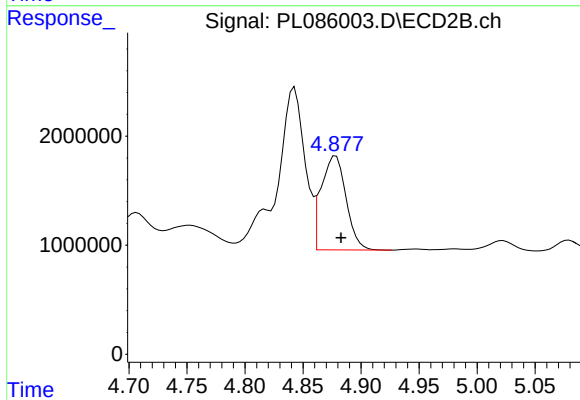
#11 alpha-Chlordane

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 85464720
Conc: 25.01 ng/ml

Instrument :
ECD_L
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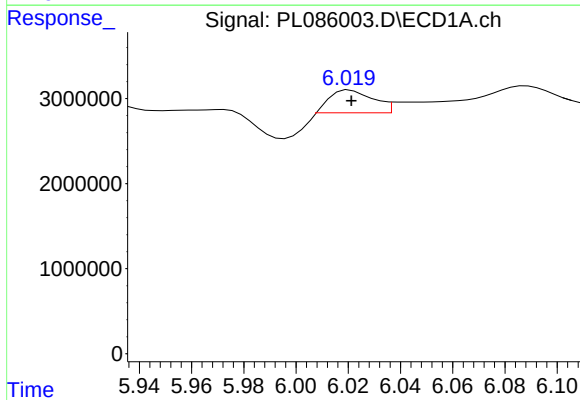
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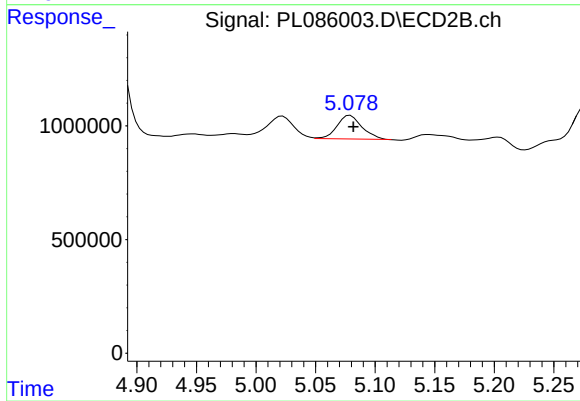
#11 alpha-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.005 min
Response: 12920517
Conc: 11.85 ng/ml



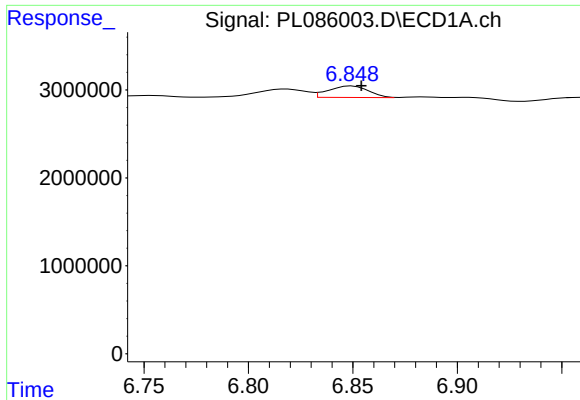
#12 4,4'-DDE

R.T.: 6.019 min
Delta R.T.: -0.002 min
Response: 3270108
Conc: 1.17 ng/ml m



#12 4,4'-DDE

R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 1508370
Conc: 1.84 ng/ml m



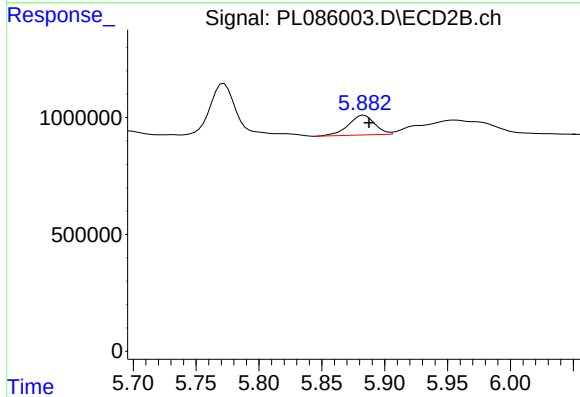
#17 4,4'-DDT

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 1691183
Conc: 0.72 ng/ml

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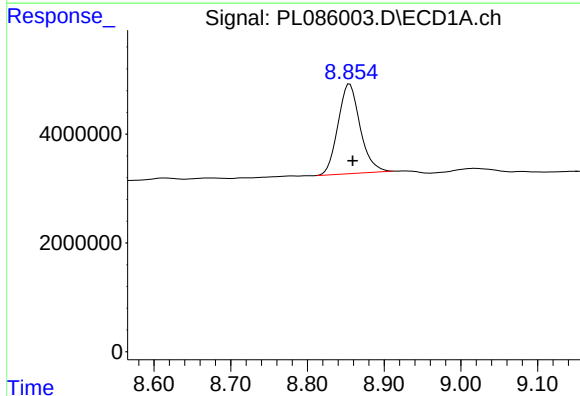
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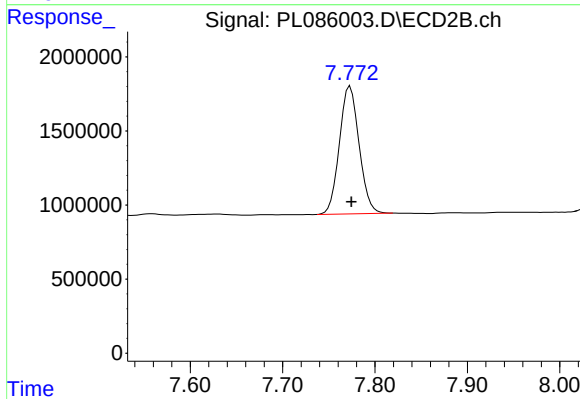
#17 4,4'-DDT

R.T.: 5.884 min
Delta R.T.: -0.004 min
Response: 1235691
Conc: 1.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.004 min
Response: 33205345
Conc: 15.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 12783084
Conc: 13.85 ng/ml