

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110623\
 Data File : PL086497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 22:01
 Operator : AR\AJ
 Sample : 05257-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/07/2023
 Supervised By : Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 04:35:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 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...	3.353	2.619	62029643	20032582	19.546	21.043
28)	SA Decachlor...	8.854	7.769	54444529	24766608	20.585	21.592
Target Compounds							
8)	B Heptachlo...	5.493	4.561	6139165	2558897	1.587m	2.140 #
10)	B gamma-Chl...	5.752	4.811	39822824	10474571	10.036m	8.851m
11)	B alpha-Chl...	5.833	4.876	68553628	15791095	17.222m	12.641 #
17)	MA 4,4'-DDT	6.850	5.881	5524093	2071211	2.117	2.197

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

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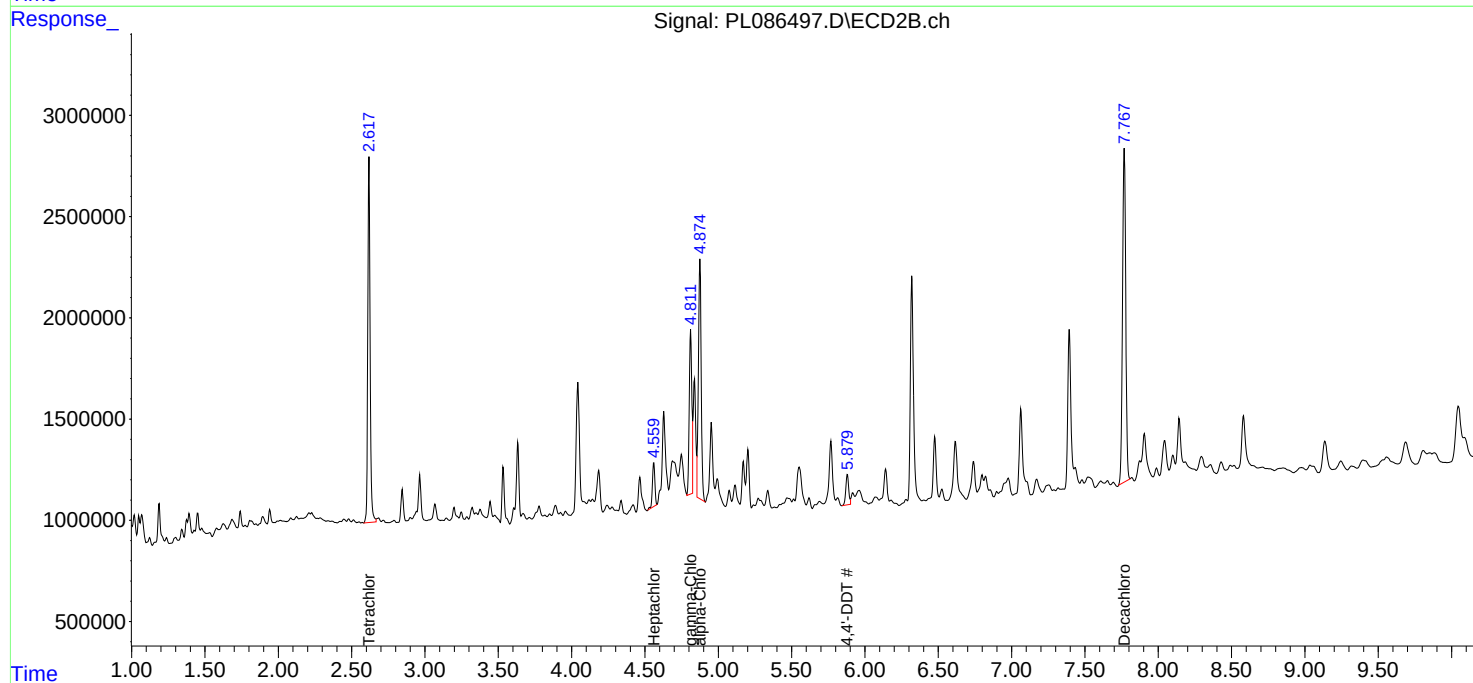
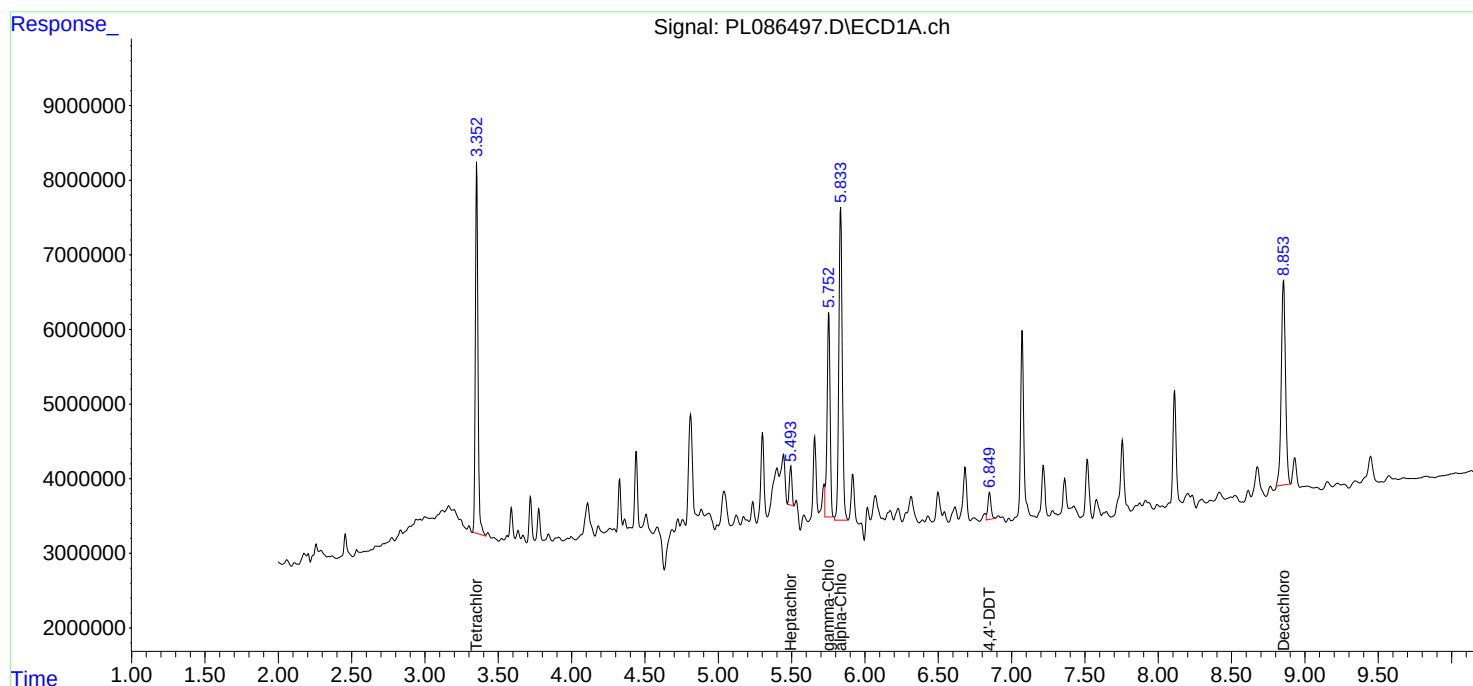
Instrument :
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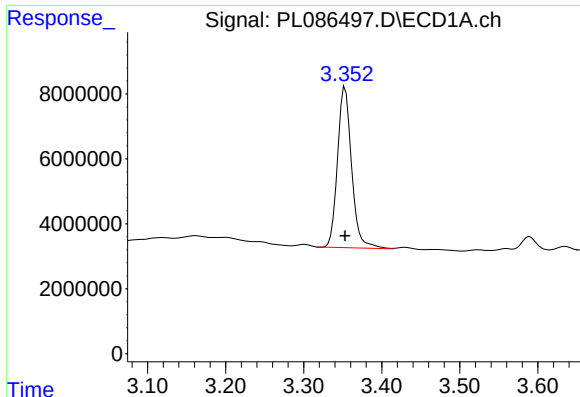
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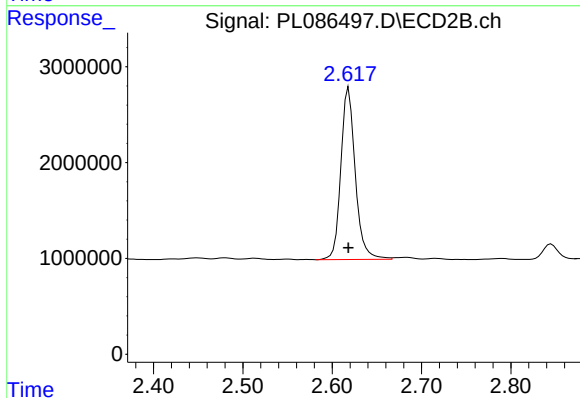
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 62029643
Conc: 19.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2

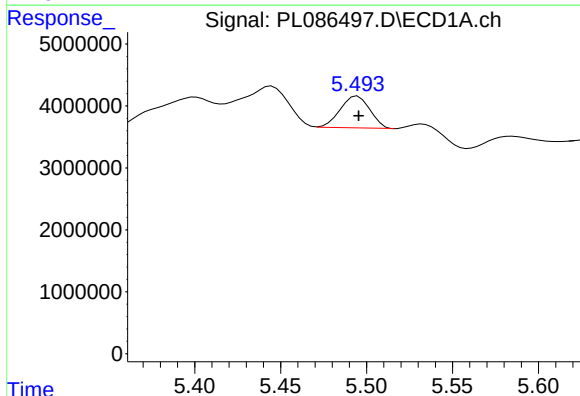
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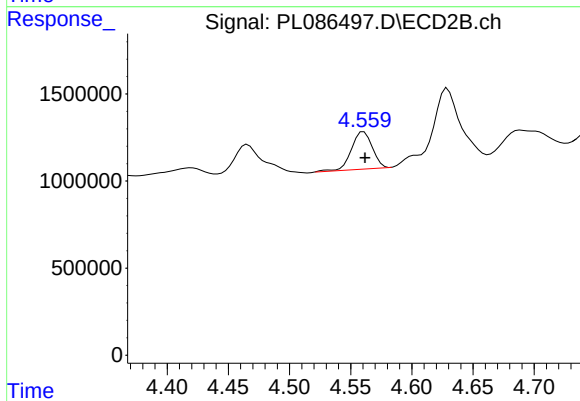
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 20032582
Conc: 21.04 ng/ml



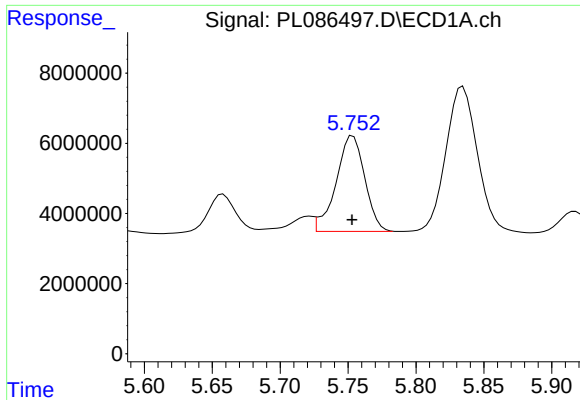
#8 Heptachlor epoxide

R.T.: 5.493 min
Delta R.T.: -0.002 min
Response: 6139165
Conc: 1.59 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.561 min
Delta R.T.: -0.001 min
Response: 2558897
Conc: 2.14 ng/ml



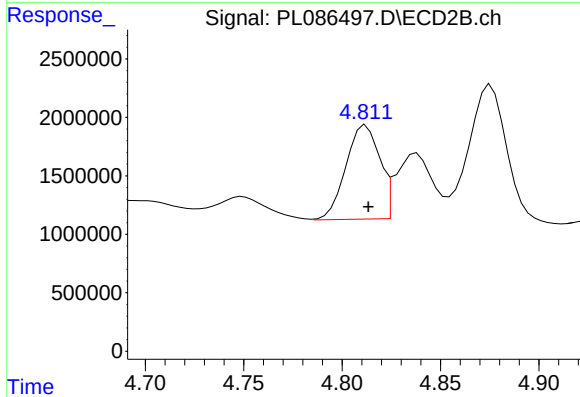
#10 gamma-Chlordane

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 39822824
Conc: 10.04 ng/ml

Instrument :
ECD_L
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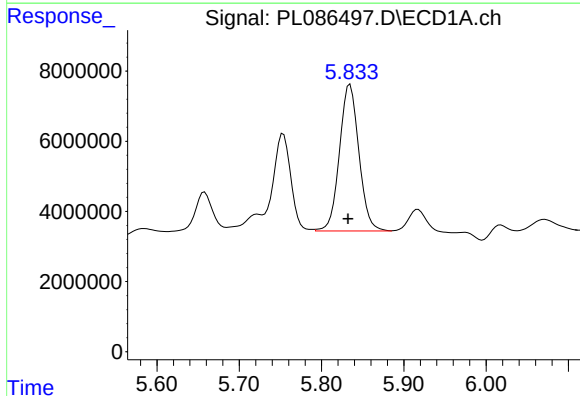
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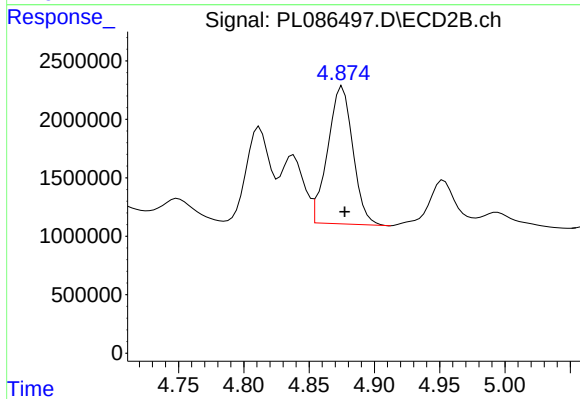
#10 gamma-Chlordane

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 10474571
Conc: 8.85 ng/ml m



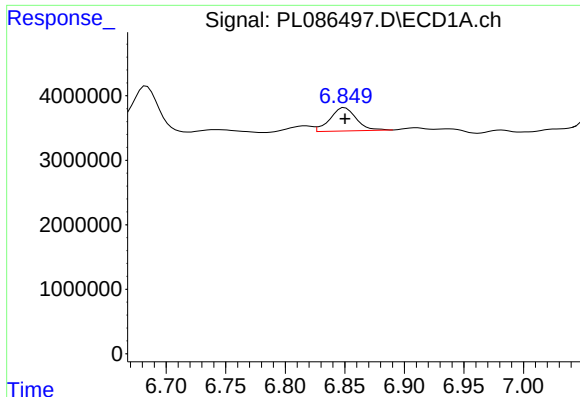
#11 alpha-Chlordane

R.T.: 5.833 min
Delta R.T.: 0.001 min
Response: 68553628
Conc: 17.22 ng/ml m



#11 alpha-Chlordane

R.T.: 4.876 min
Delta R.T.: -0.002 min
Response: 15791095
Conc: 12.64 ng/ml



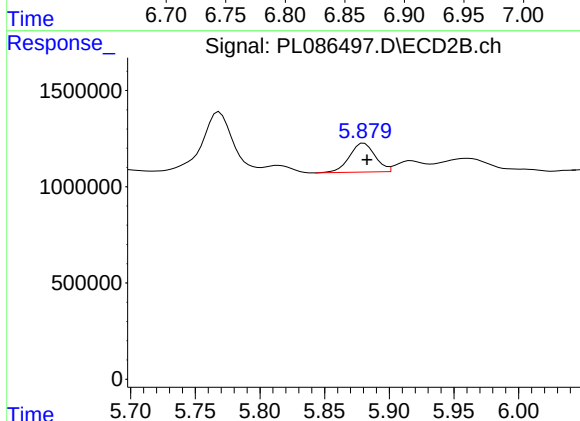
#17 4,4'-DDT

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 5524093
Conc: 2.12 ng/ml

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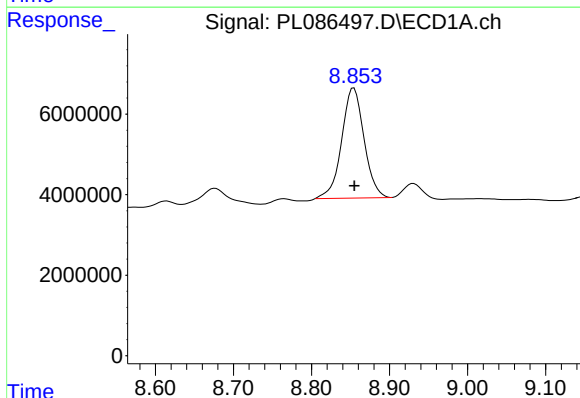
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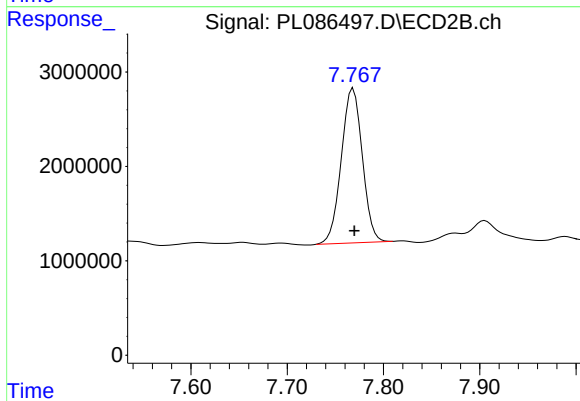
#17 4,4'-DDT

R.T.: 5.881 min
Delta R.T.: -0.002 min
Response: 2071211
Conc: 2.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 54444529
Conc: 20.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: -0.001 min
Response: 24766608
Conc: 21.59 ng/ml