

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102323\
 Data File : PL086084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 10:33
 Operator : AR\AJ
 Sample : 04977-01DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-406-COMP-01DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/24/2023
 Supervised By : Ankita Jodhani 10/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:29:16 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...	3.356	2.622	29053596	9072666	9.769	9.713
28)	SA Decachlor...	8.856	7.773	21382467	9132549	9.817	9.895
Target Compounds							
8)	B Heptachlo...	5.495	4.563	15398874	5380679	4.464m	5.357m
10)	B gamma-Chl...	5.755	4.816	96705741	26975657	28.265	27.238
11)	B alpha-Chl...	5.835	4.880	176.6E6	45181930	51.680	41.424
13)	MA Dieldrin	6.157	5.198	5433023	2316778	1.653m	2.388 #

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

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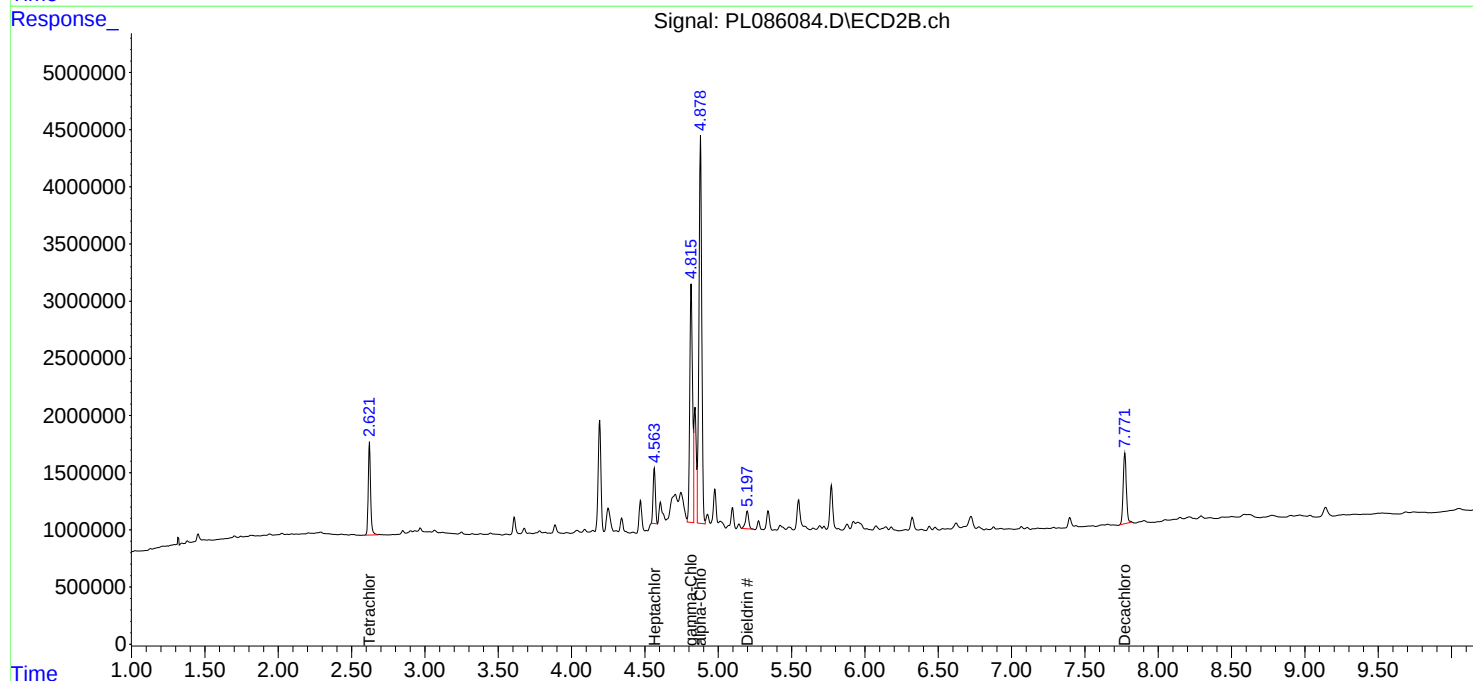
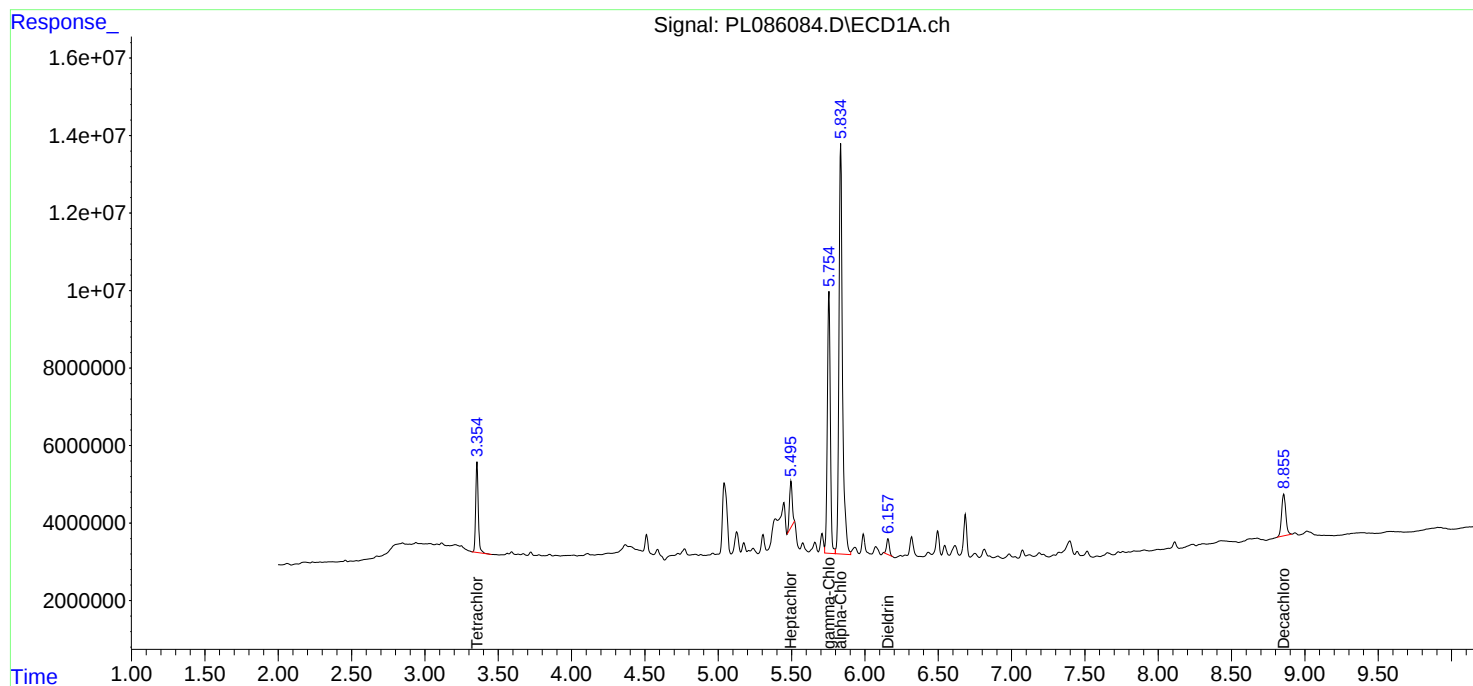
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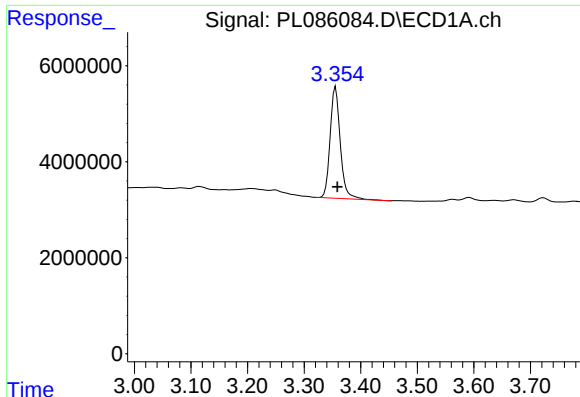
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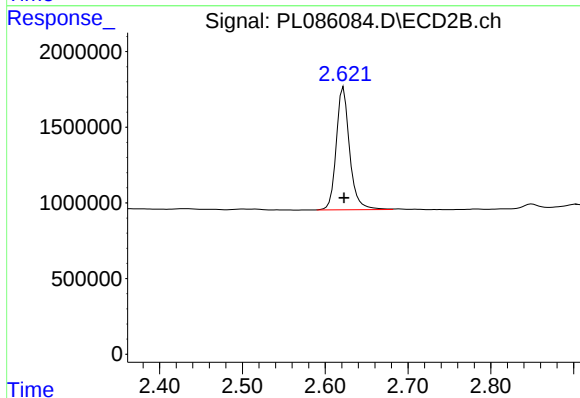
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.003 min
Response: 29053596
Conc: 9.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
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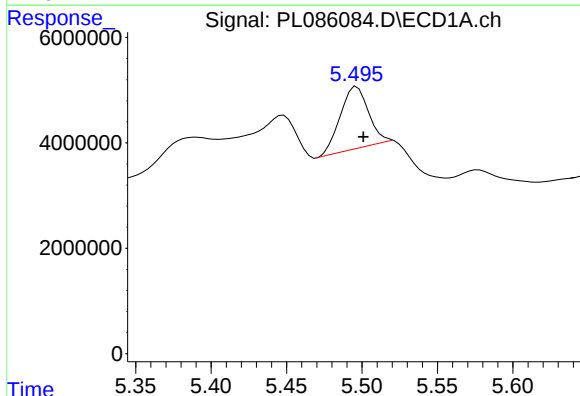
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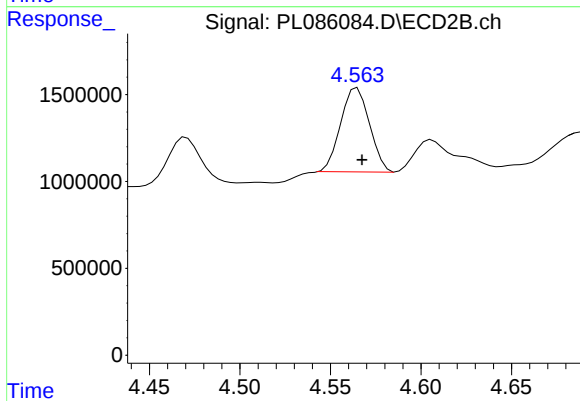
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 9072666
Conc: 9.71 ng/ml



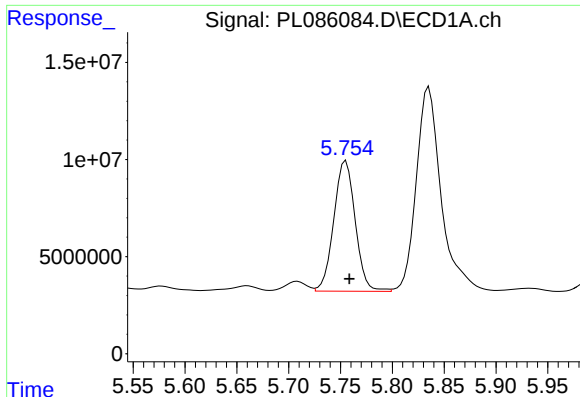
#8 Heptachlor epoxide

R.T.: 5.495 min
Delta R.T.: -0.006 min
Response: 15398874
Conc: 4.46 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.563 min
Delta R.T.: -0.004 min
Response: 5380679
Conc: 5.36 ng/ml m



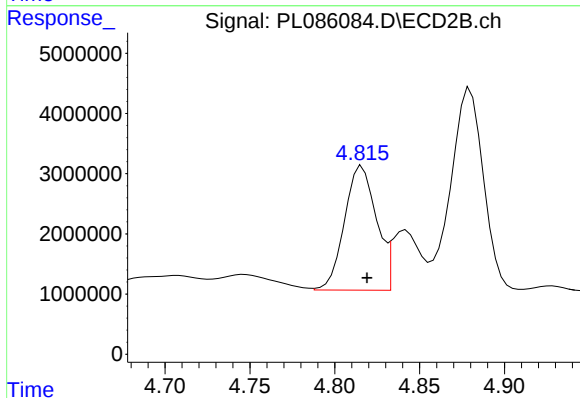
#10 gamma-Chlordane

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 96705741
Conc: 28.26 ng/ml

Instrument :
ECD_L
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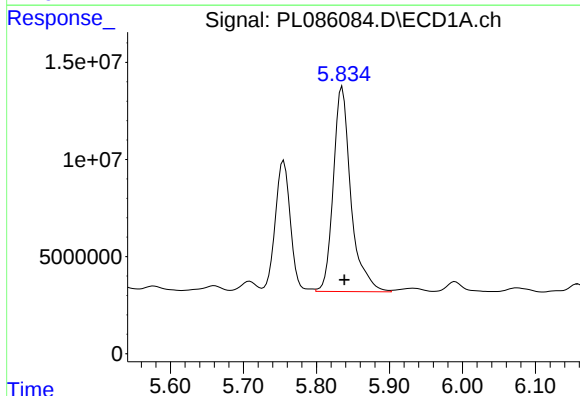
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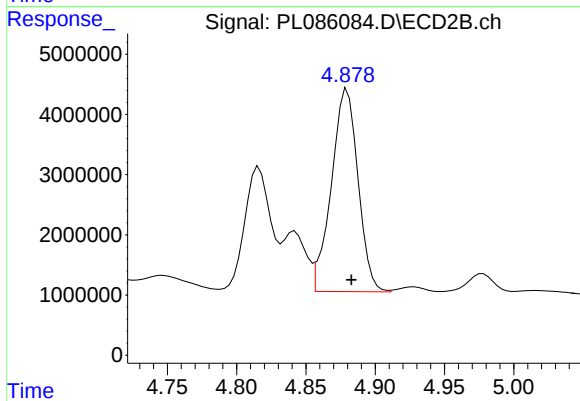
#10 gamma-Chlordane

R.T.: 4.816 min
Delta R.T.: -0.003 min
Response: 26975657
Conc: 27.24 ng/ml



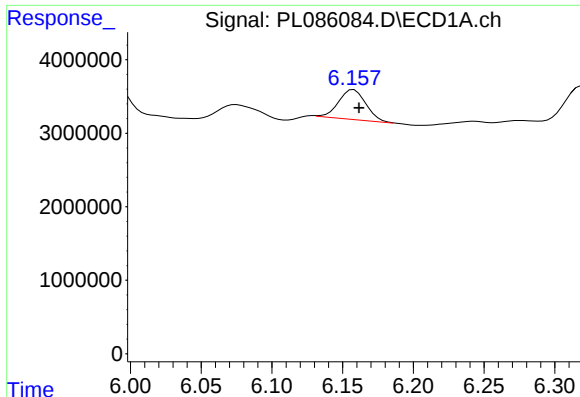
#11 alpha-Chlordane

R.T.: 5.835 min
Delta R.T.: -0.003 min
Response: 176625264
Conc: 51.68 ng/ml



#11 alpha-Chlordane

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 45181930
Conc: 41.42 ng/ml



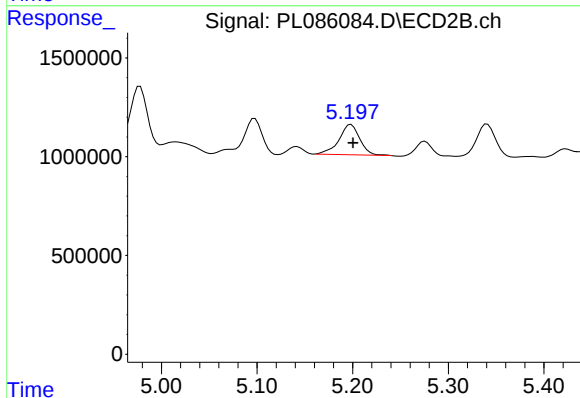
#13 Dieldrin

R.T.: 6.157 min
Delta R.T.: -0.005 min
Response: 5433023
Conc: 1.65 ng/ml

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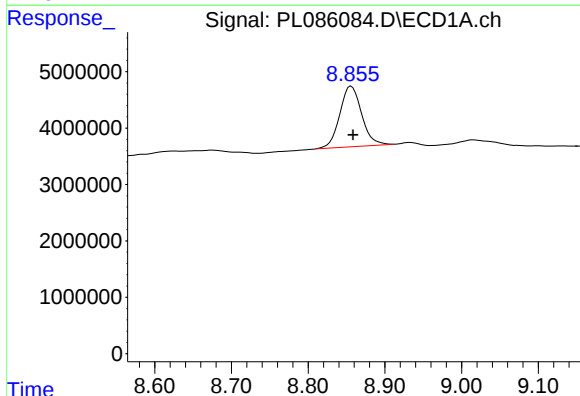
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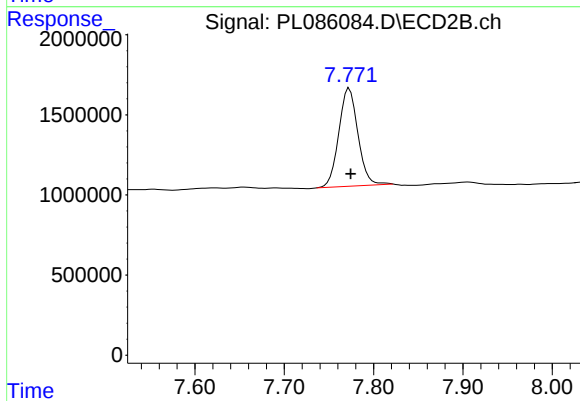
#13 Dieldrin

R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 2316778
Conc: 2.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: -0.003 min
Response: 21382467
Conc: 9.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 9132549
Conc: 9.89 ng/ml