

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111323\
 Data File : PL086617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 15:44
 Operator : AR\AJ
 Sample : 05377-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 289

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/14/2023
 Supervised By : Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 20:03:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.373f	2.619	31521765	9891752	9.708	10.046
2) SA Decachlor...	8.871f	7.767	27603940	10672770	9.430	8.838
Target Compounds						
11) B alpha-Chl...	5.856f	4.872	10469842	1426044	2.579	1.140m#
12) B 4,4'-DDE	6.033f	5.074	7048238	1959705	2.032	1.909

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

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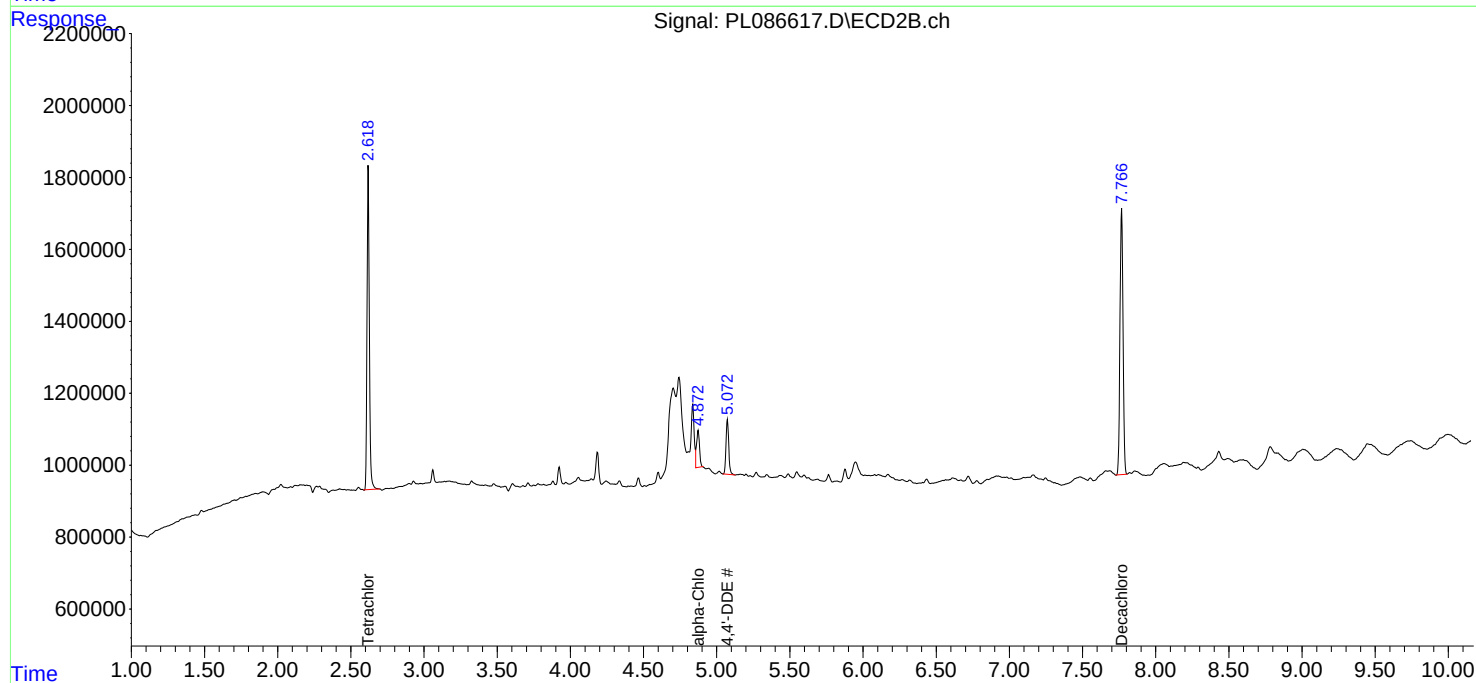
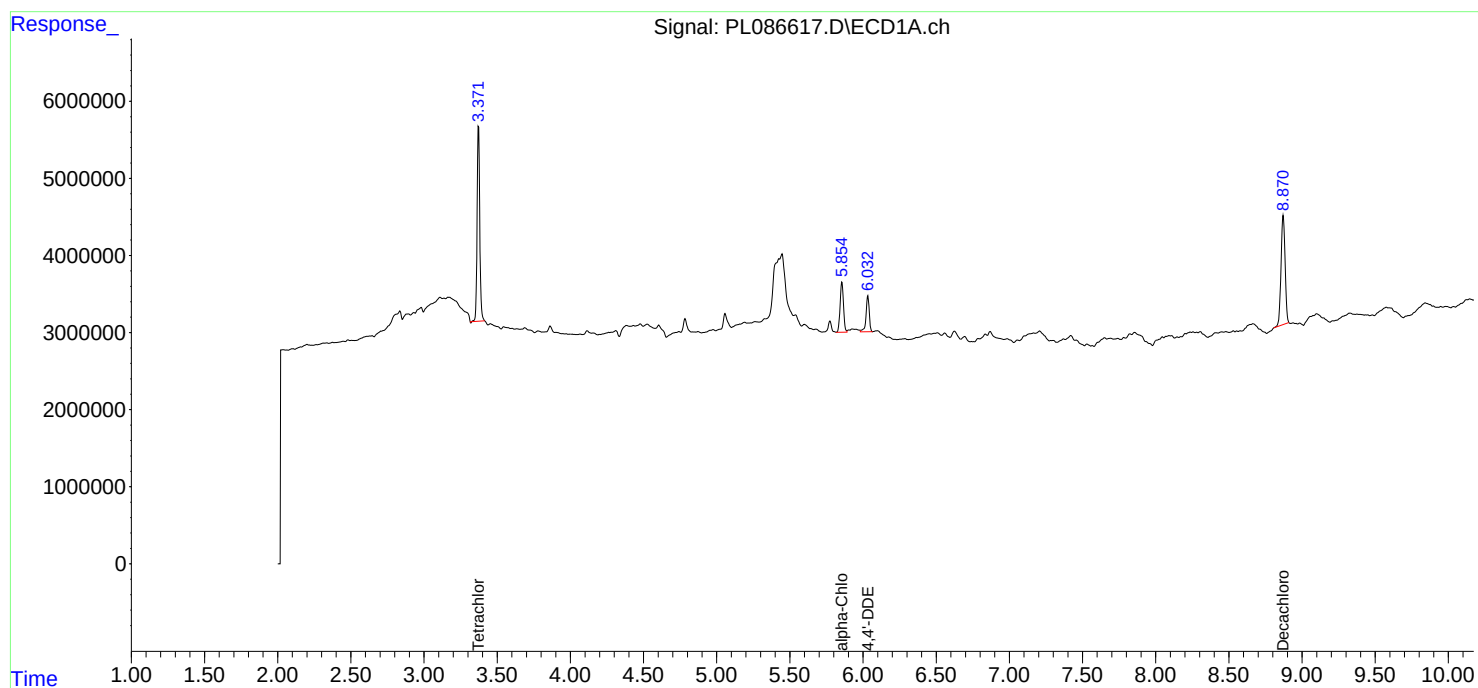
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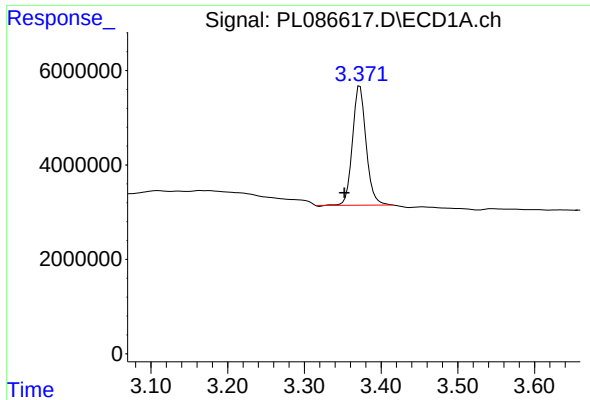
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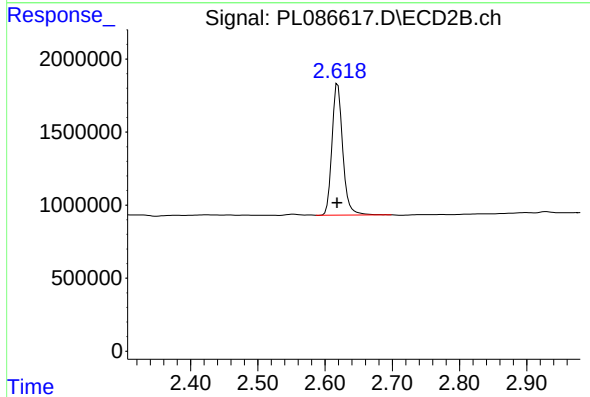
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: 0.021 min
Response: 31521765
Conc: 9.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
289

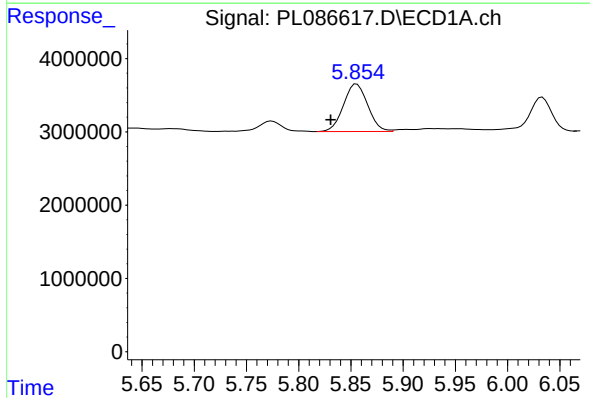
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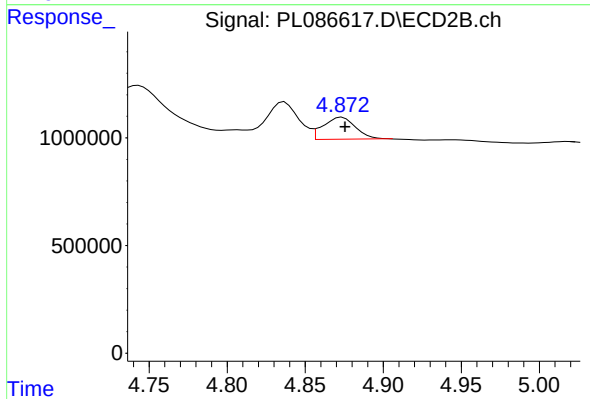
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: 0.001 min
Response: 9891752
Conc: 10.05 ng/ml



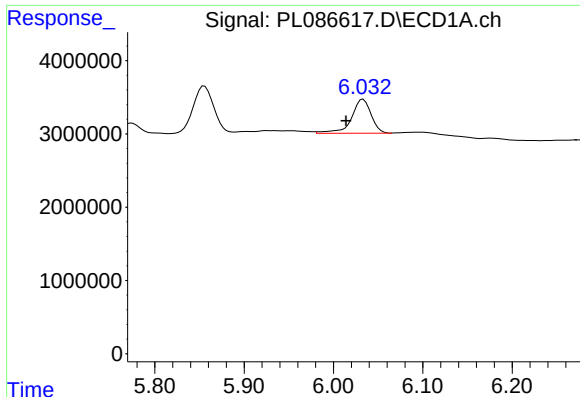
#11 alpha-Chlordane

R.T.: 5.856 min
Delta R.T.: 0.025 min
Response: 10469842
Conc: 2.58 ng/ml



#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 1426044
Conc: 1.14 ng/ml m



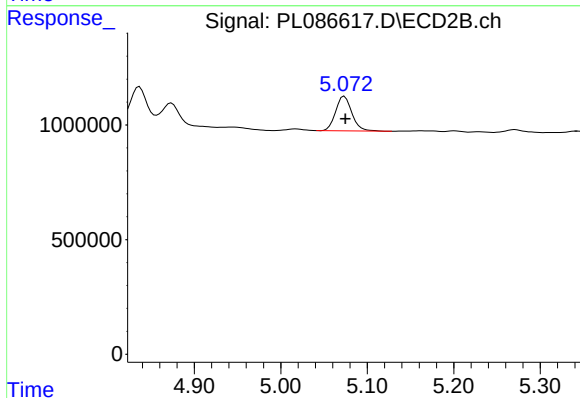
#12 4,4'-DDE

R.T.: 6.033 min
Delta R.T.: 0.019 min
Response: 7048238
Conc: 2.03 ng/ml

Instrument :
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ClientSampleId :
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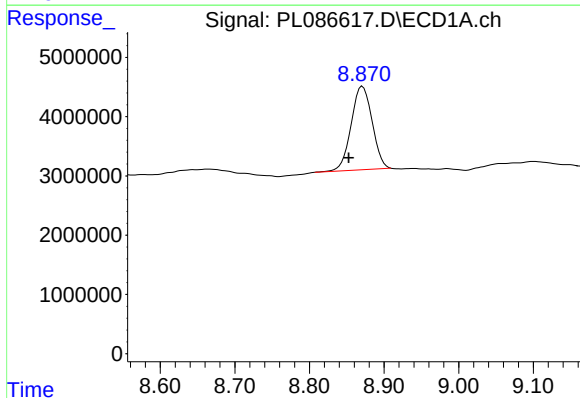
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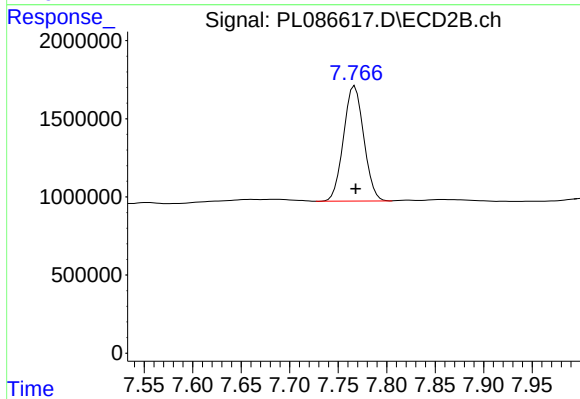
#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: -0.001 min
Response: 1959705
Conc: 1.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.871 min
Delta R.T.: 0.019 min
Response: 27603940
Conc: 9.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 10672770
Conc: 8.84 ng/ml