

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112223\
 Data File : PL086813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 15:56
 Operator : AR\AJ
 Sample : 05521-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-3-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/24/2023
 Supervised By :Ankita Jodhani 11/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:52:04 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...	3.351	2.617	28724337	8669920	8.846	8.805
28) SA Decachlor...	8.854	7.768	21188009	9573014	7.238	7.927
Target Compounds						
11) B alpha-Chl...	5.836	4.871	7285674	1072346	1.795	0.858m#
12) B 4,4'-DDE	6.013	5.071	3770025	798637	1.087	0.778m#

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

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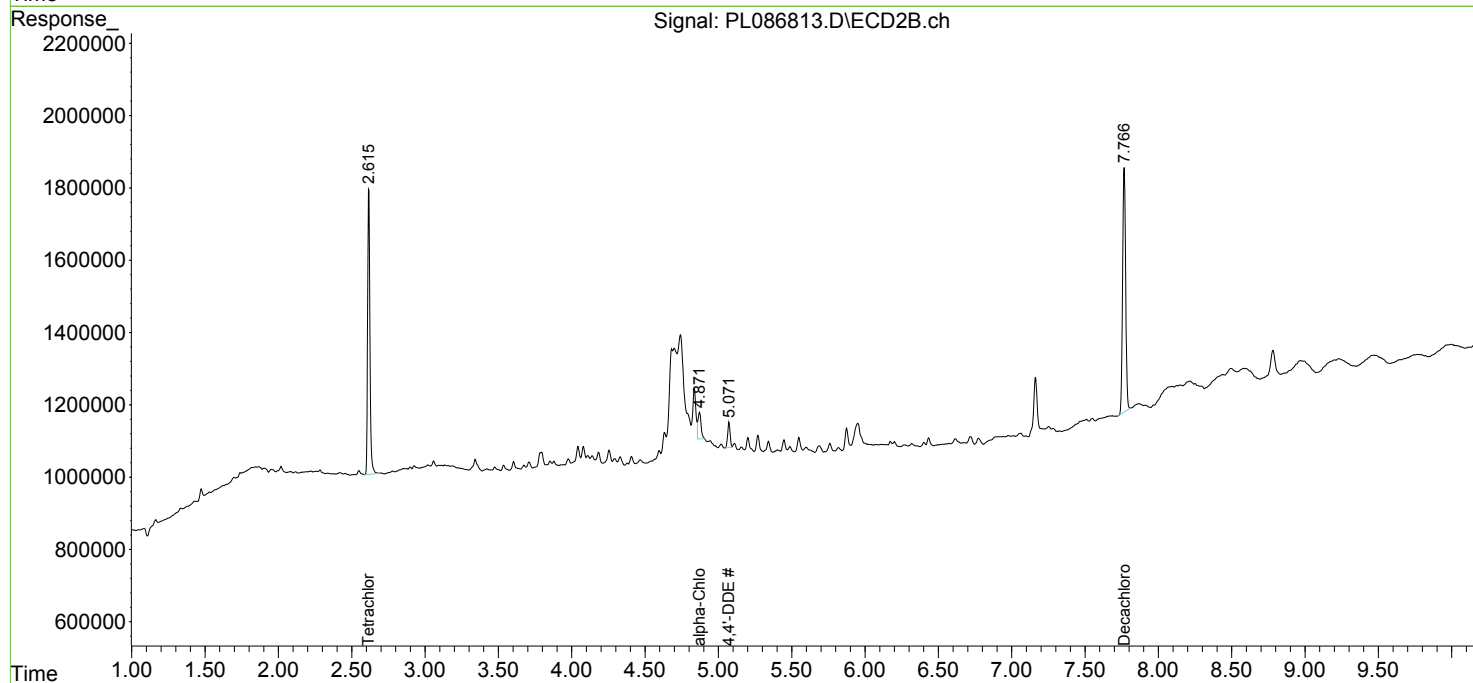
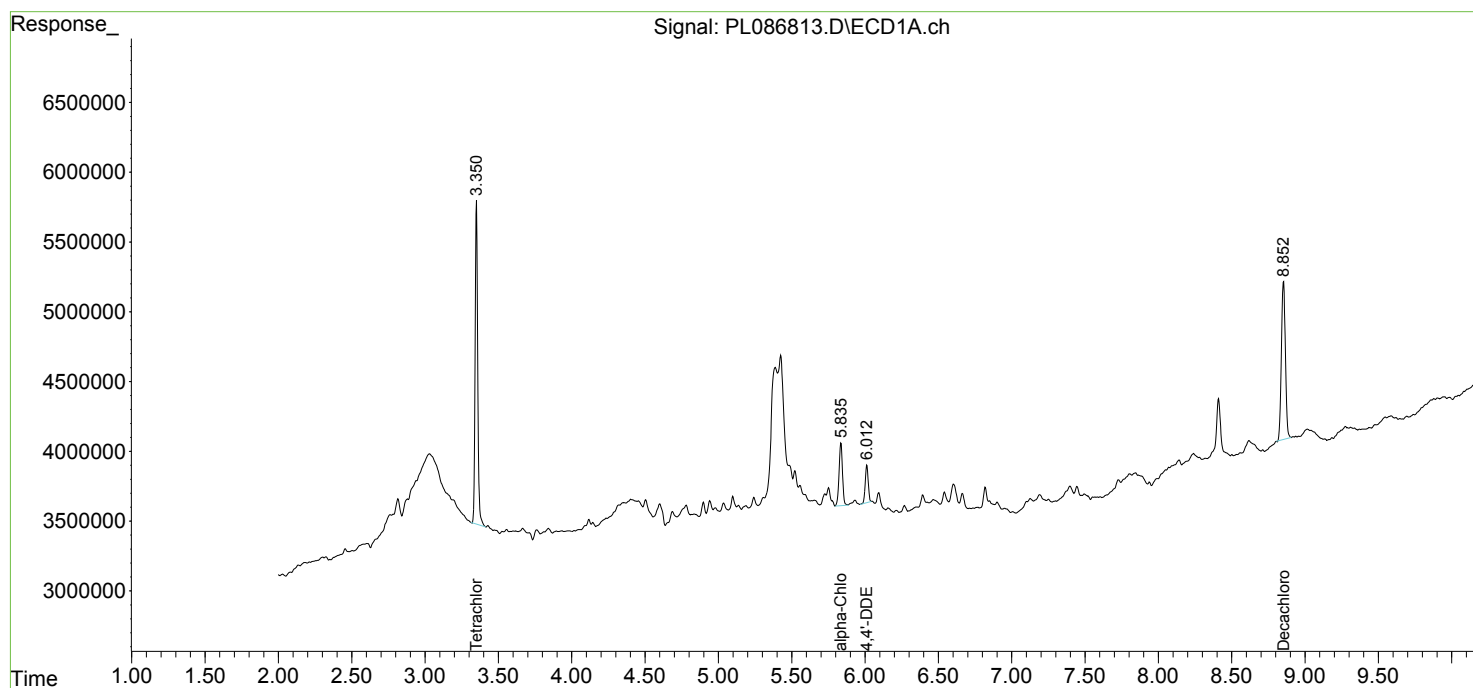
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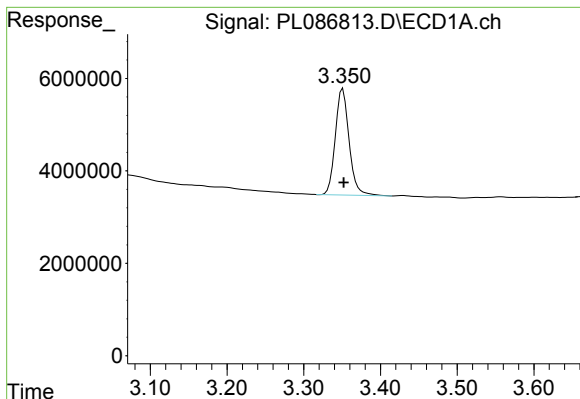
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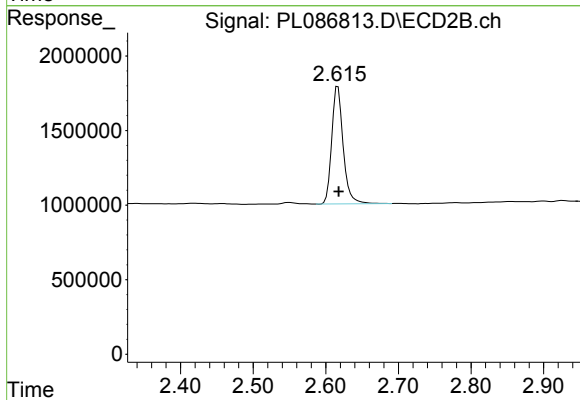
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.001 min
Response: 28724337
Conc: 8.85 ng/ml

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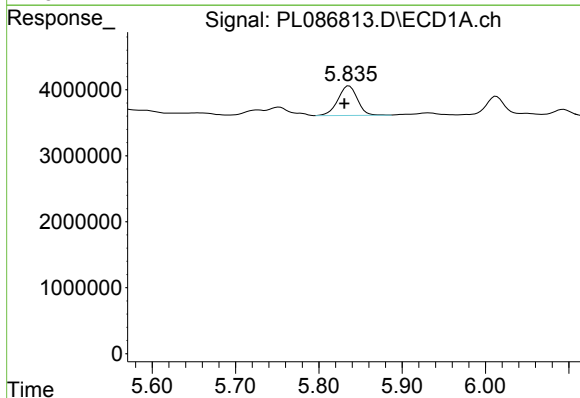
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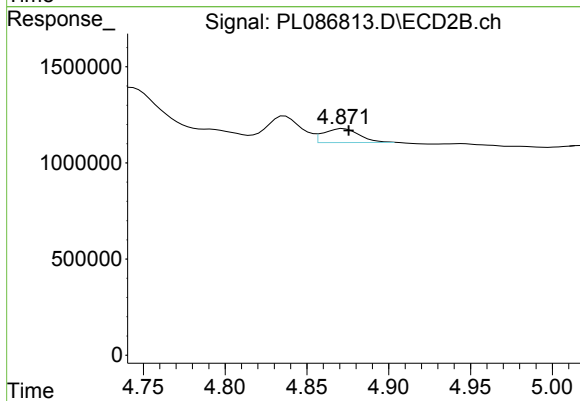
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: -0.001 min
Response: 8669920
Conc: 8.81 ng/ml



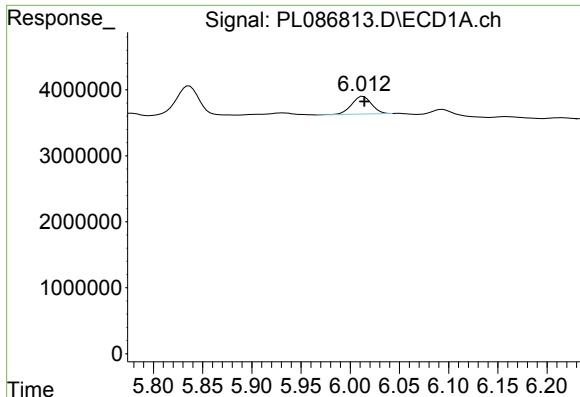
#11 alpha-Chlordane

R.T.: 5.836 min
Delta R.T.: 0.006 min
Response: 7285674
Conc: 1.79 ng/ml



#11 alpha-Chlordane

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 1072346
Conc: 0.86 ng/ml m



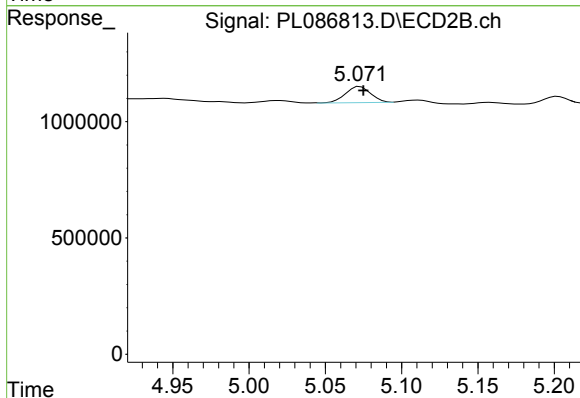
#12 4,4'-DDE

R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 3770025
Conc: 1.09 ng/ml

Instrument :
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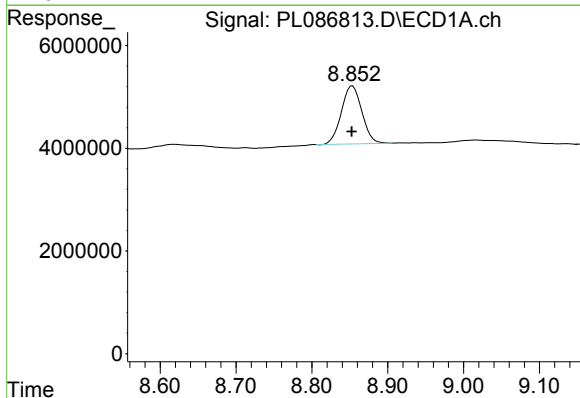
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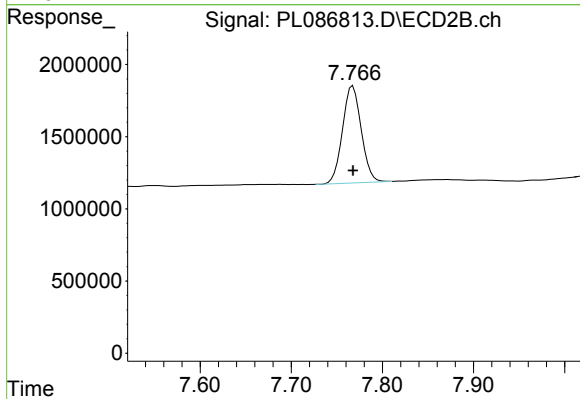
#12 4,4'-DDE

R.T.: 5.071 min
Delta R.T.: -0.004 min
Response: 798637
Conc: 0.78 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.001 min
Response: 21188009
Conc: 7.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 9573014
Conc: 7.93 ng/ml