

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112223\
 Data File : PL086811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 15:28
 Operator : AR\AJ
 Sample : 05521-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1-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 20:49:39 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...	3.350	2.617	33236130	10435586	10.236	10.598
2) SA Decachlor...	8.853	7.767	24725934	11228565	8.447	9.298
Target Compounds						
11) B alpha-Chl...	5.837	4.870	13920953	1634154	3.429	1.307m#
12) B 4,4'-DDE	6.014	5.071	11435680	3324298	3.297	3.238m

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

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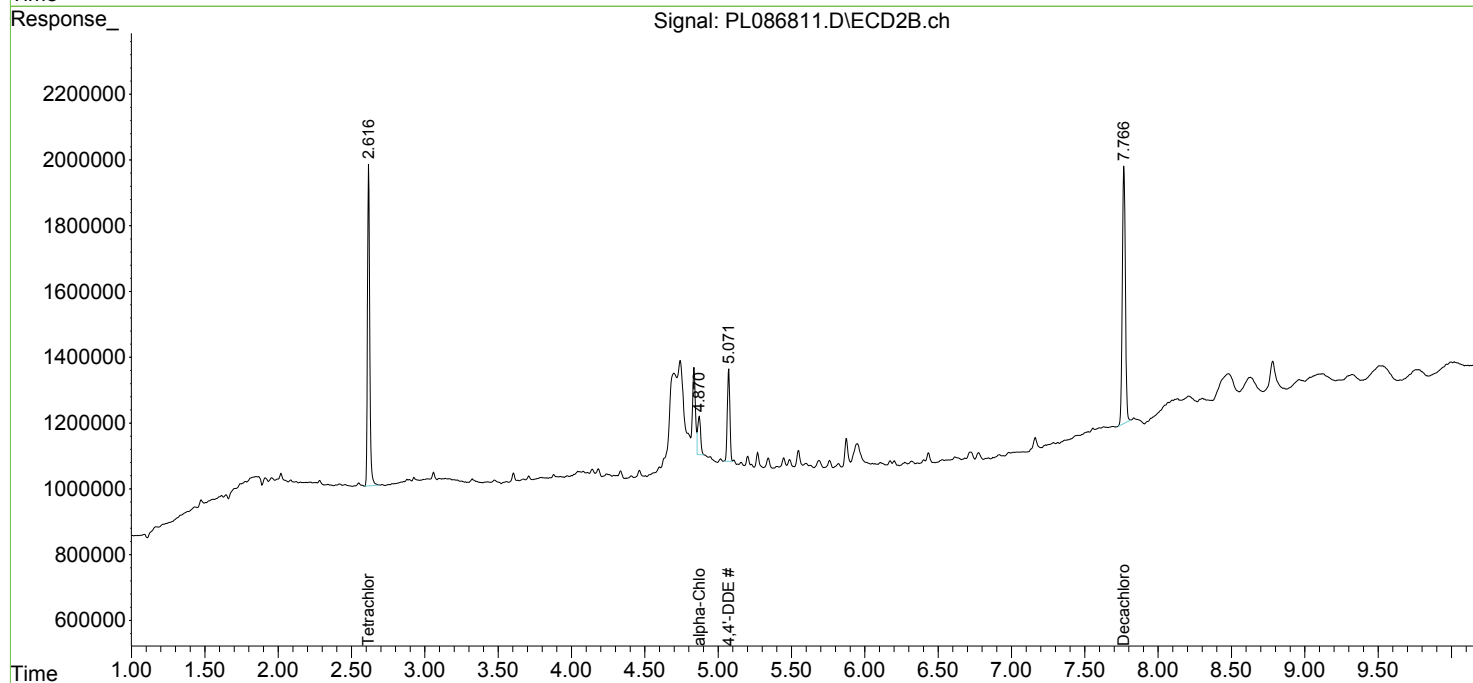
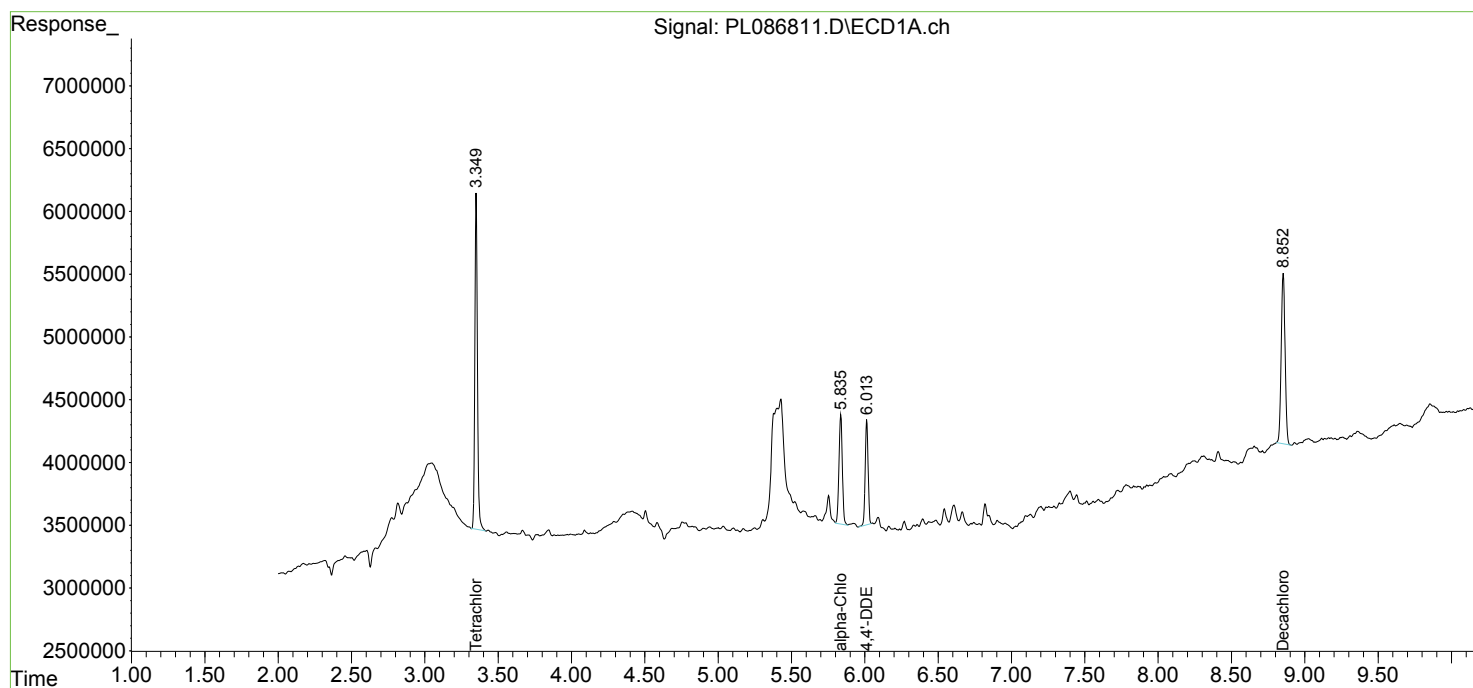
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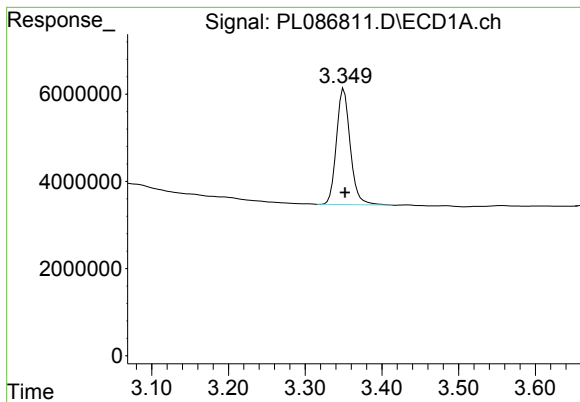
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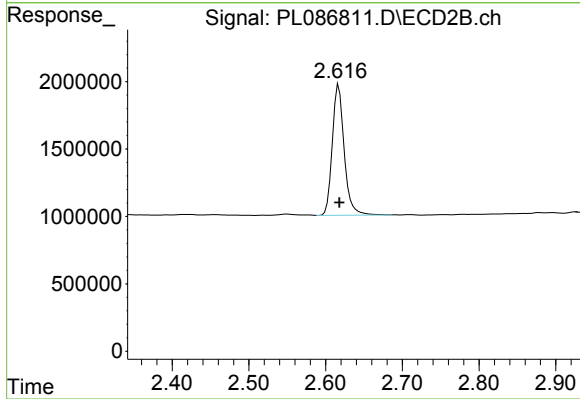
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 33236130
Conc: 10.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-COMP

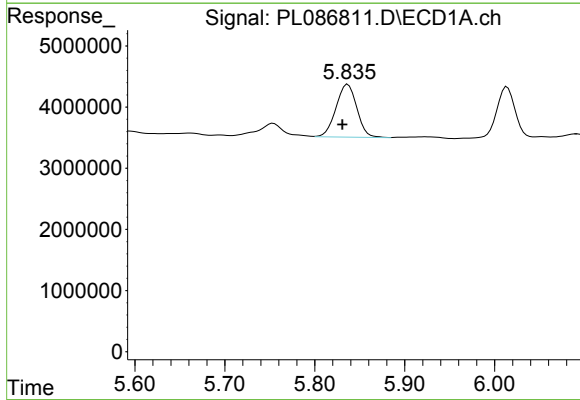
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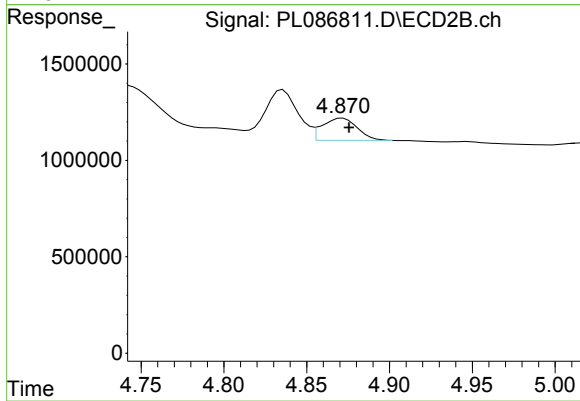
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: 0.000 min
Response: 10435586
Conc: 10.60 ng/ml



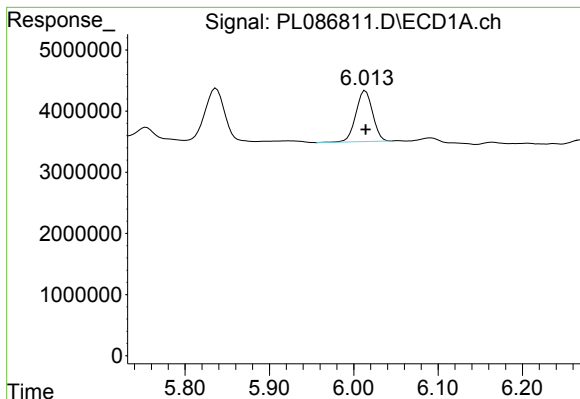
#11 alpha-Chlordane

R.T.: 5.837 min
Delta R.T.: 0.006 min
Response: 13920953
Conc: 3.43 ng/ml



#11 alpha-Chlordane

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 1634154
Conc: 1.31 ng/ml m



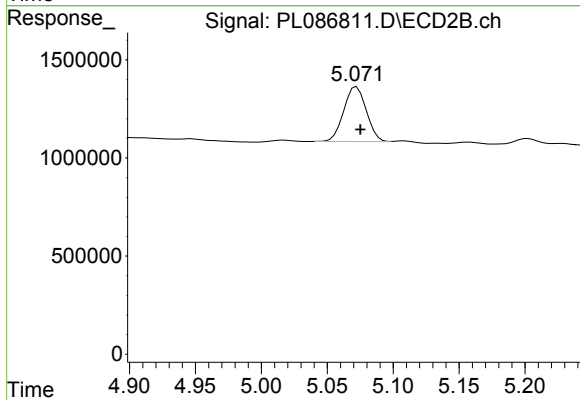
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 11435680
Conc: 3.30 ng/ml

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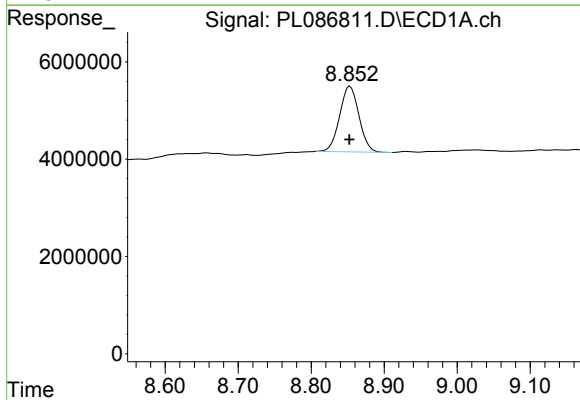
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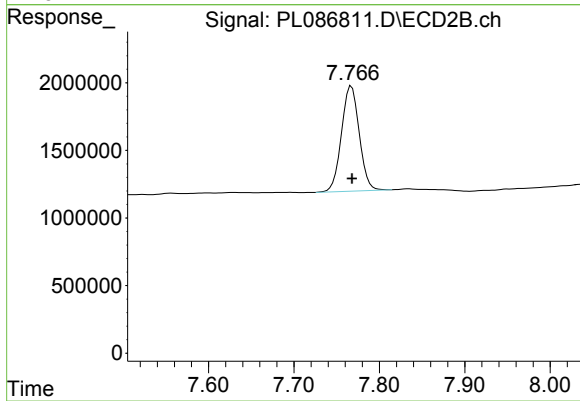
#12 4,4'-DDE

R.T.: 5.071 min
Delta R.T.: -0.004 min
Response: 3324298
Conc: 3.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 24725934
Conc: 8.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 11228565
Conc: 9.30 ng/ml