

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 23:23
 Operator : AR\AJ
 Sample : 05909-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GHL-SD-52

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 05:10:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.679	46753101	19535228	12.423	11.605
2) SA Decachlor...	8.977	7.863	30876754	14216931	9.055	8.418m
Target Compounds						
11) B alpha-Chl...	5.918	4.956	10411162	3048770	2.166	1.321m#
13) MA Dieldrin	6.241	5.283	2489655	1355695	0.536	0.609

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

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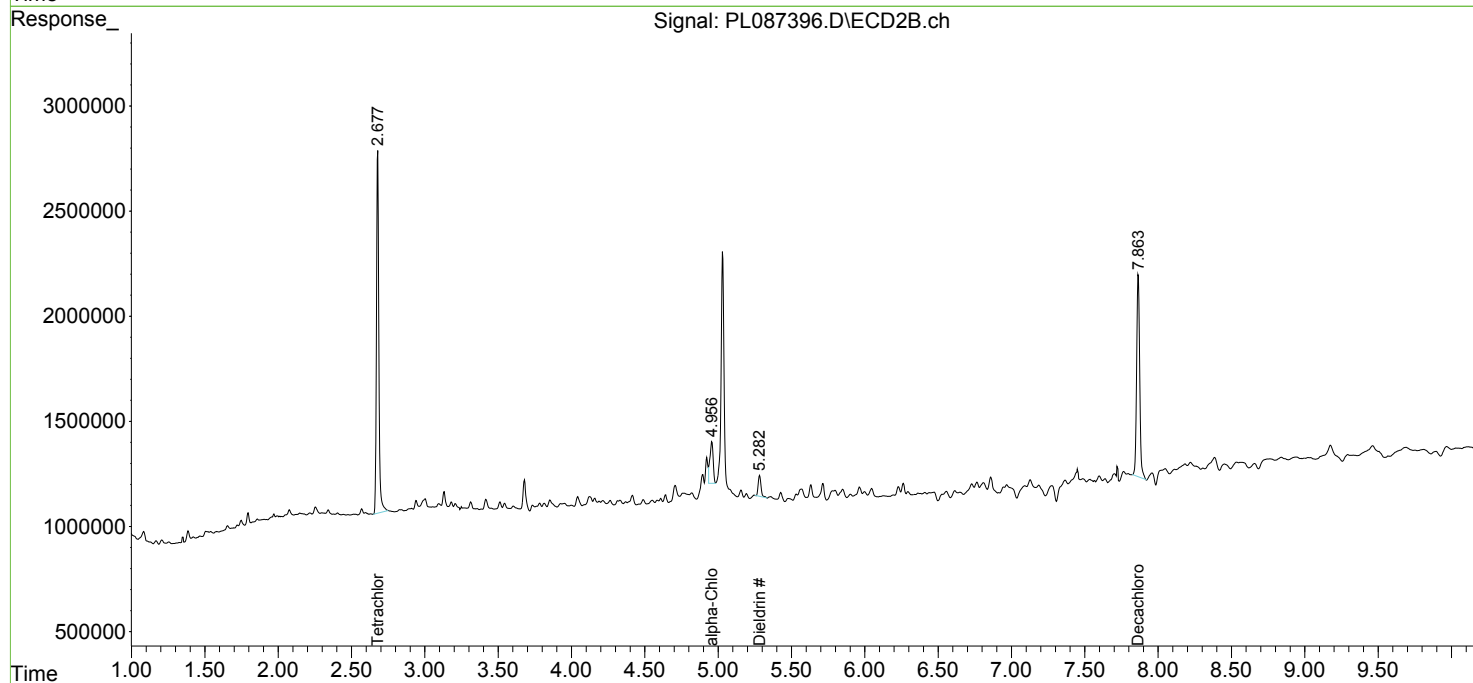
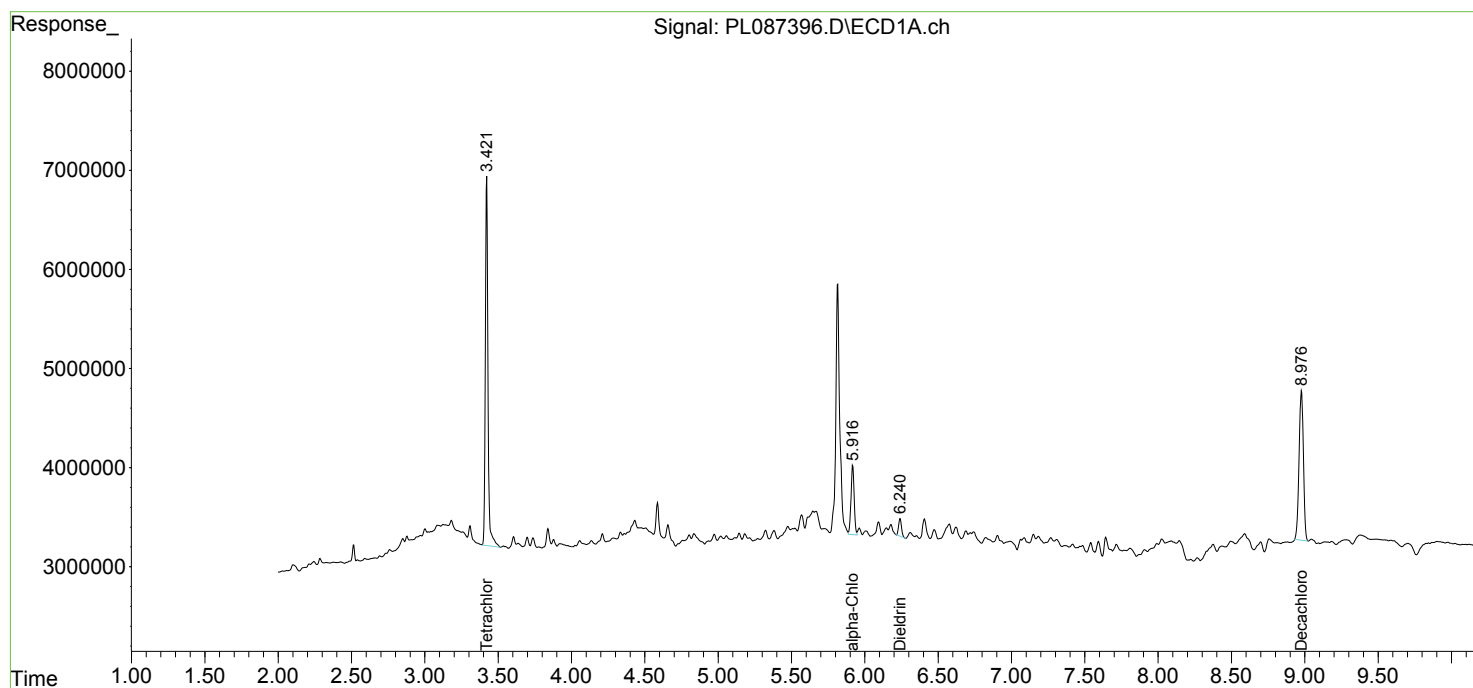
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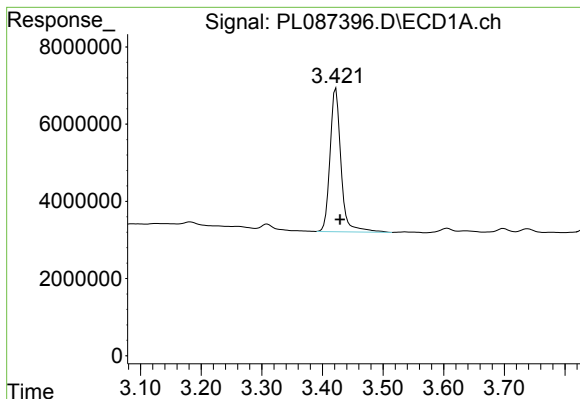
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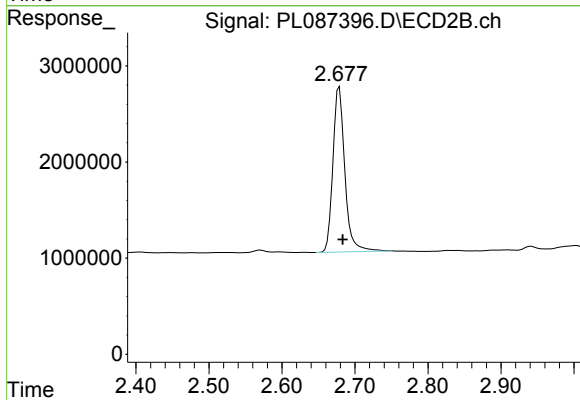
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: -0.007 min
Response: 46753101
Conc: 12.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
GHL-SD-52

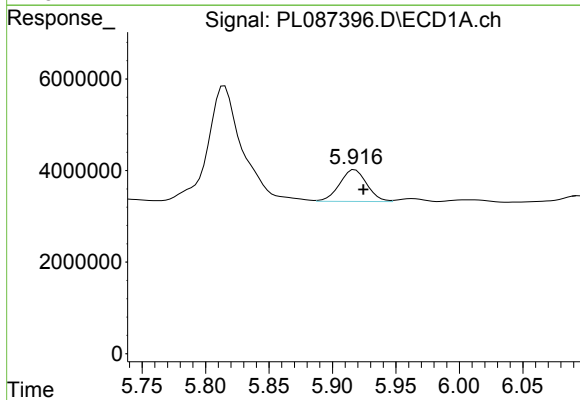
Manual Integrations
APPROVED

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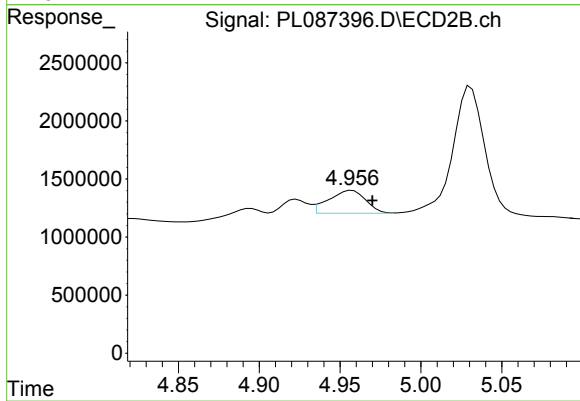
#1 Tetrachloro-m-xylene

R.T.: 2.679 min
Delta R.T.: -0.005 min
Response: 19535228
Conc: 11.61 ng/ml



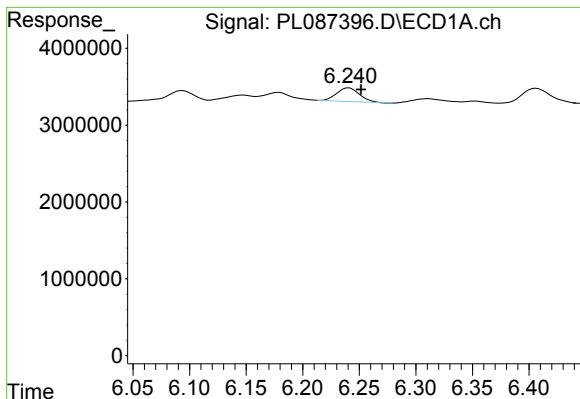
#11 alpha-Chlordane

R.T.: 5.918 min
Delta R.T.: -0.007 min
Response: 10411162
Conc: 2.17 ng/ml



#11 alpha-Chlordane

R.T.: 4.956 min
Delta R.T.: -0.014 min
Response: 3048770
Conc: 1.32 ng/ml m



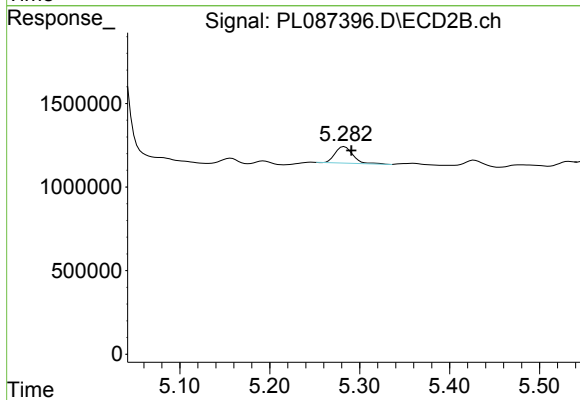
#13 Dieldrin

R.T.: 6.241 min
Delta R.T.: -0.010 min
Response: 2489655
Conc: 0.54 ng/ml

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ClientSampleId :
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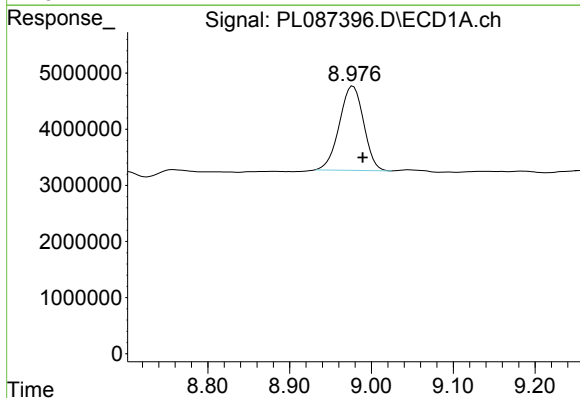
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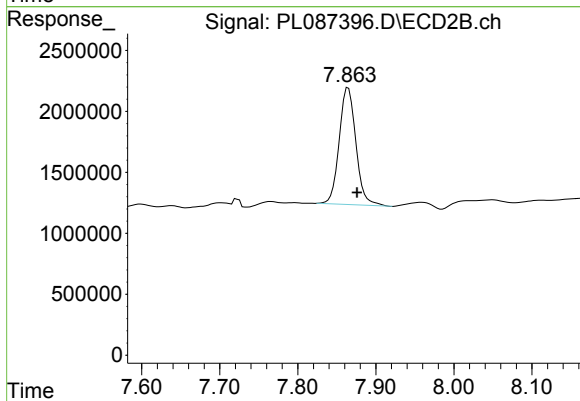
#13 Dieldrin

R.T.: 5.283 min
Delta R.T.: -0.008 min
Response: 1355695
Conc: 0.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.012 min
Response: 30876754
Conc: 9.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.012 min
Response: 14216931
Conc: 8.42 ng/ml m