

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 15:49
 Operator : AR\AJ
 Sample : 05833-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 351

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:31:15 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...	3.426	2.682	33276454	14131944	8.842	8.395
2) SA Decachlor...	8.985	7.873	22135619	11076295	6.492	6.558
Target Compounds						
10) B gamma-Chl...	5.839	4.900	5876306	2887396	1.212m	1.262m
11) B alpha-Chl...	5.921	4.965	32106234	13094813	6.680	5.674m

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

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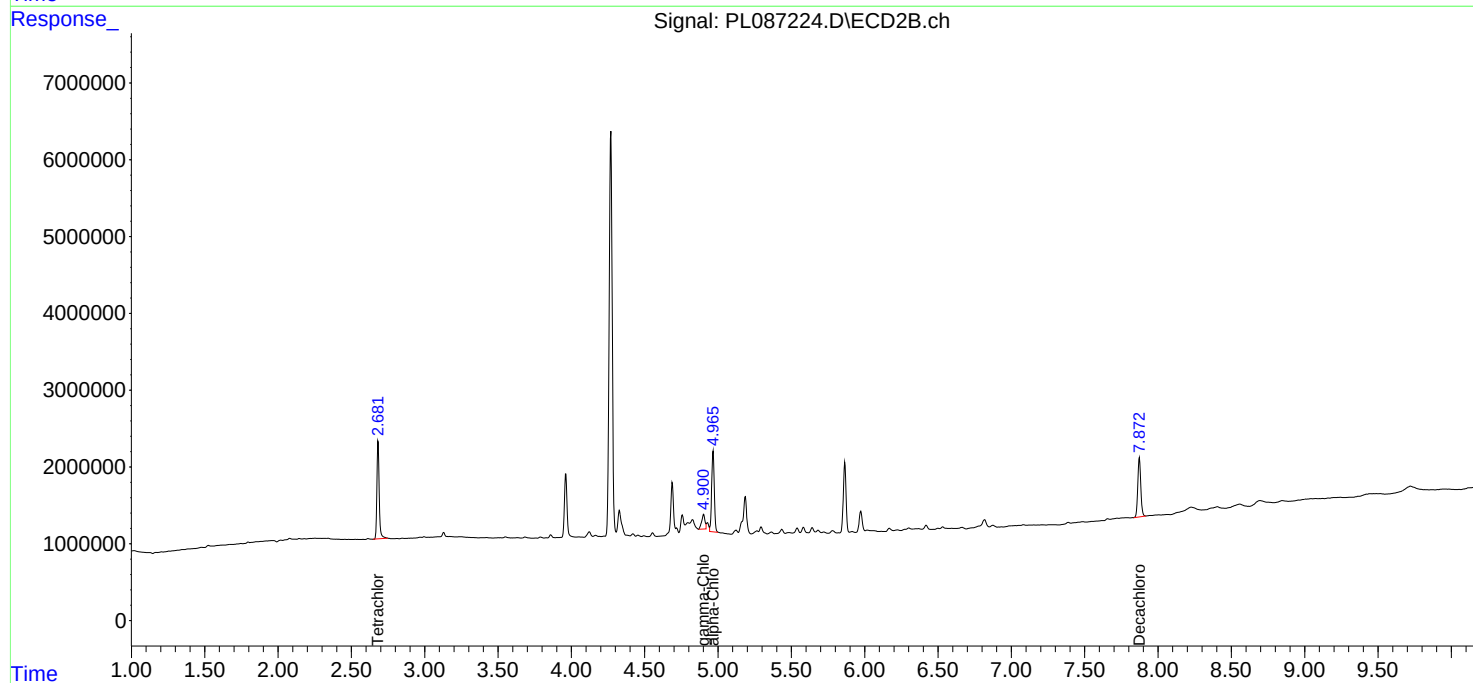
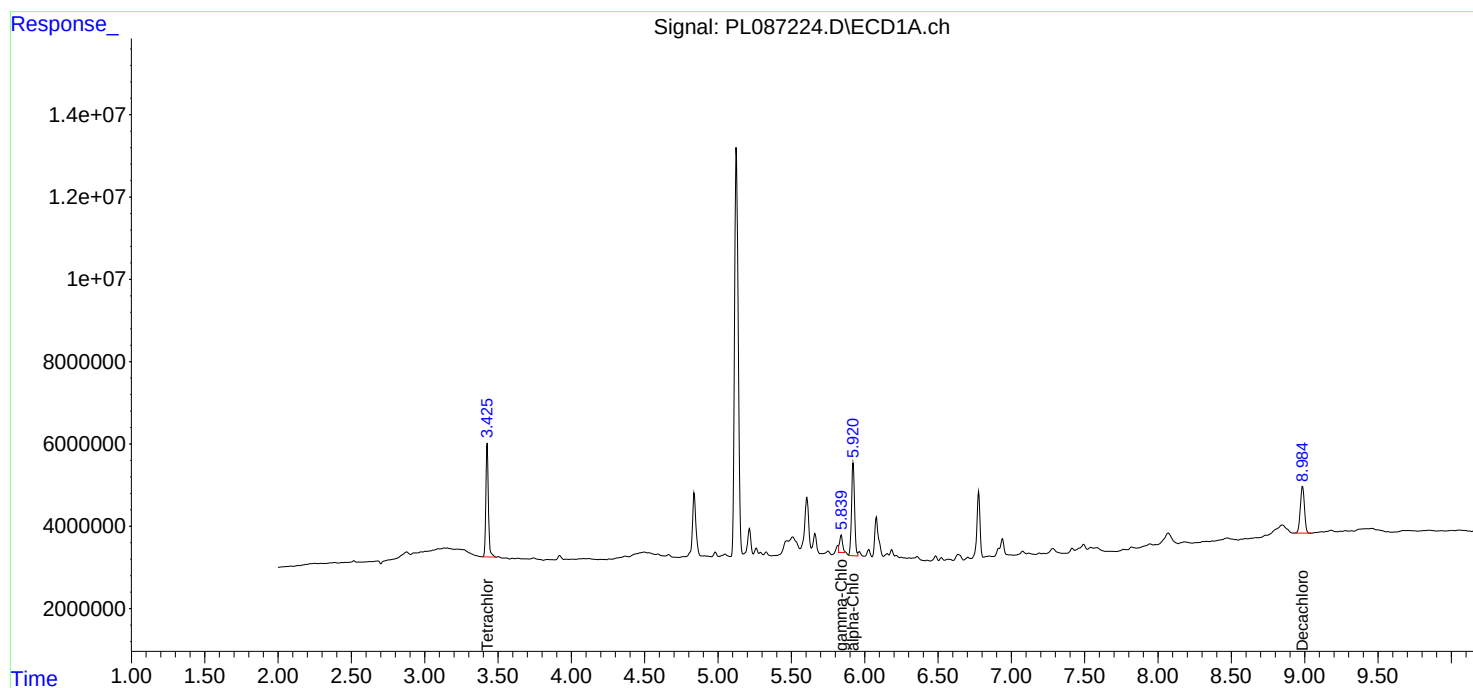
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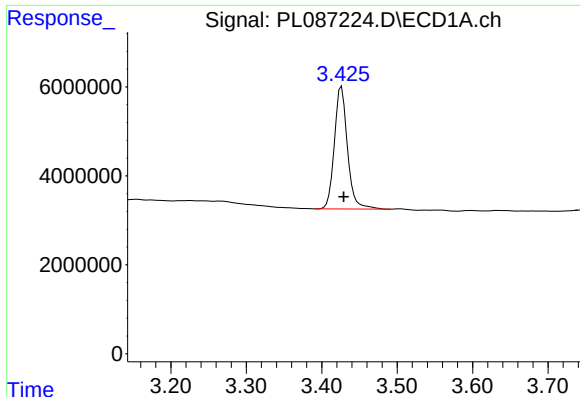
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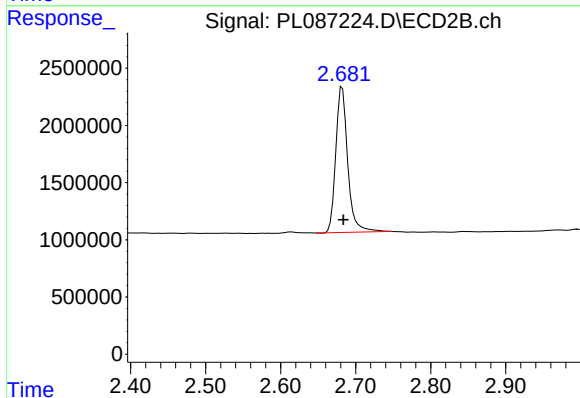
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.003 min
Response: 33276454
Conc: 8.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
351

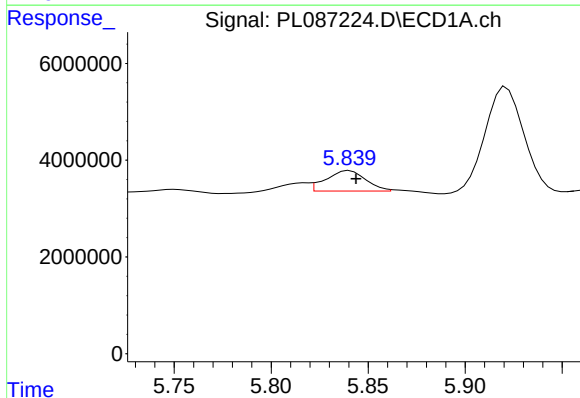
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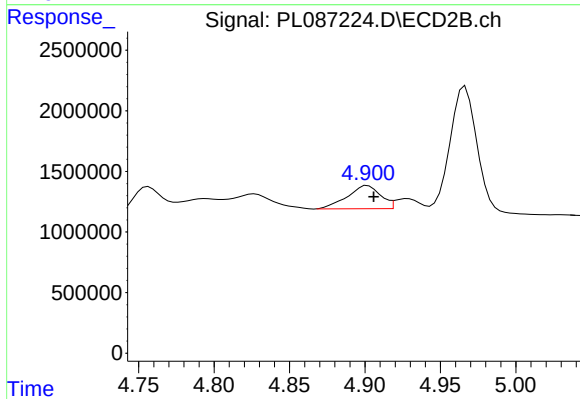
#1 Tetrachloro-m-xylene

R.T.: 2.682 min
Delta R.T.: -0.001 min
Response: 14131944
Conc: 8.40 ng/ml



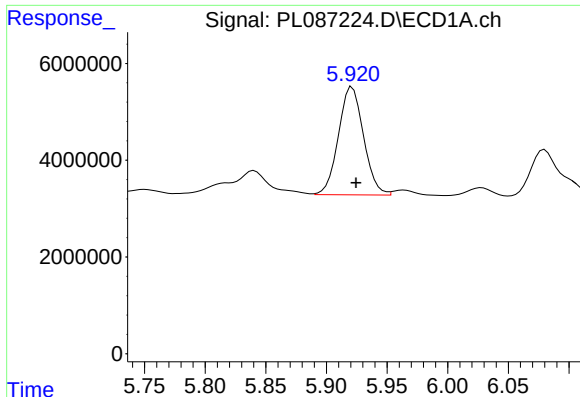
#10 gamma-Chlordane

R.T.: 5.839 min
Delta R.T.: -0.005 min
Response: 5876306
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 4.900 min
Delta R.T.: -0.005 min
Response: 2887396
Conc: 1.26 ng/ml m



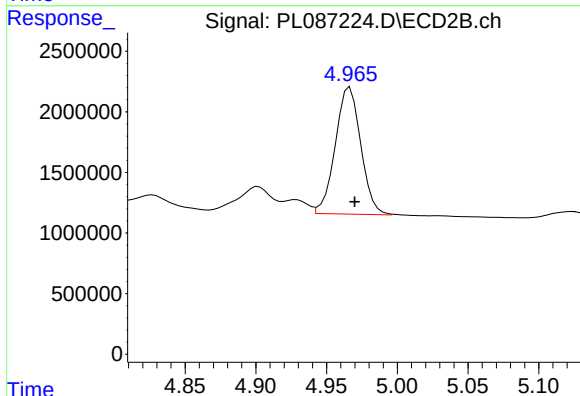
#11 alpha-Chlordane

R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 32106234
Conc: 6.68 ng/ml

Instrument :
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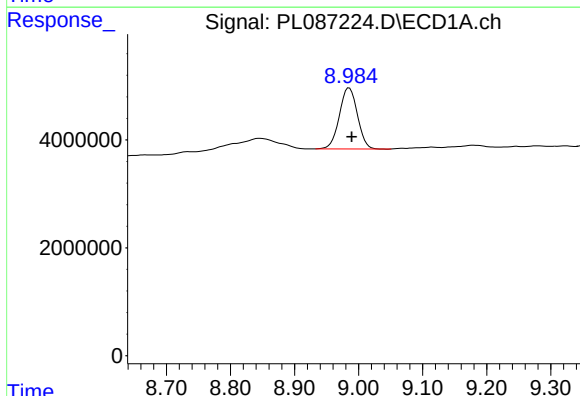
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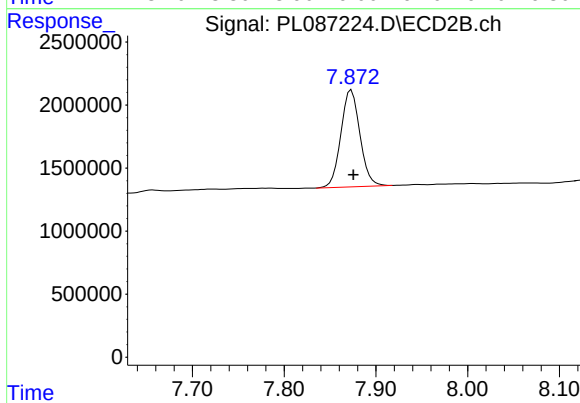
#11 alpha-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.005 min
Response: 13094813
Conc: 5.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: -0.004 min
Response: 22135619
Conc: 6.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: -0.002 min
Response: 11076295
Conc: 6.56 ng/ml