

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022323\
 Data File : PL081101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 14:13
 Operator : AR\AJ
 Sample : 01645-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-352

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/24/2023
 Supervised By : Ankita Jodhani 02/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 19:08:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 18:06:39 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	2.687	21058380	20242273	9.034	8.797
28) SA Decachlor...	8.784	7.828	16326816	23596081	8.351m	10.072m
Target Compounds						
5) MB Aldrin	5.049	4.134	105.5E6	100.7E6	35.059	32.777
11) B alpha-Chl...	5.814	4.949	11177920	2734965	4.029	0.937 #
12) B 4,4'-DDE	5.985	5.143	3432487	3015260	1.387	1.263

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

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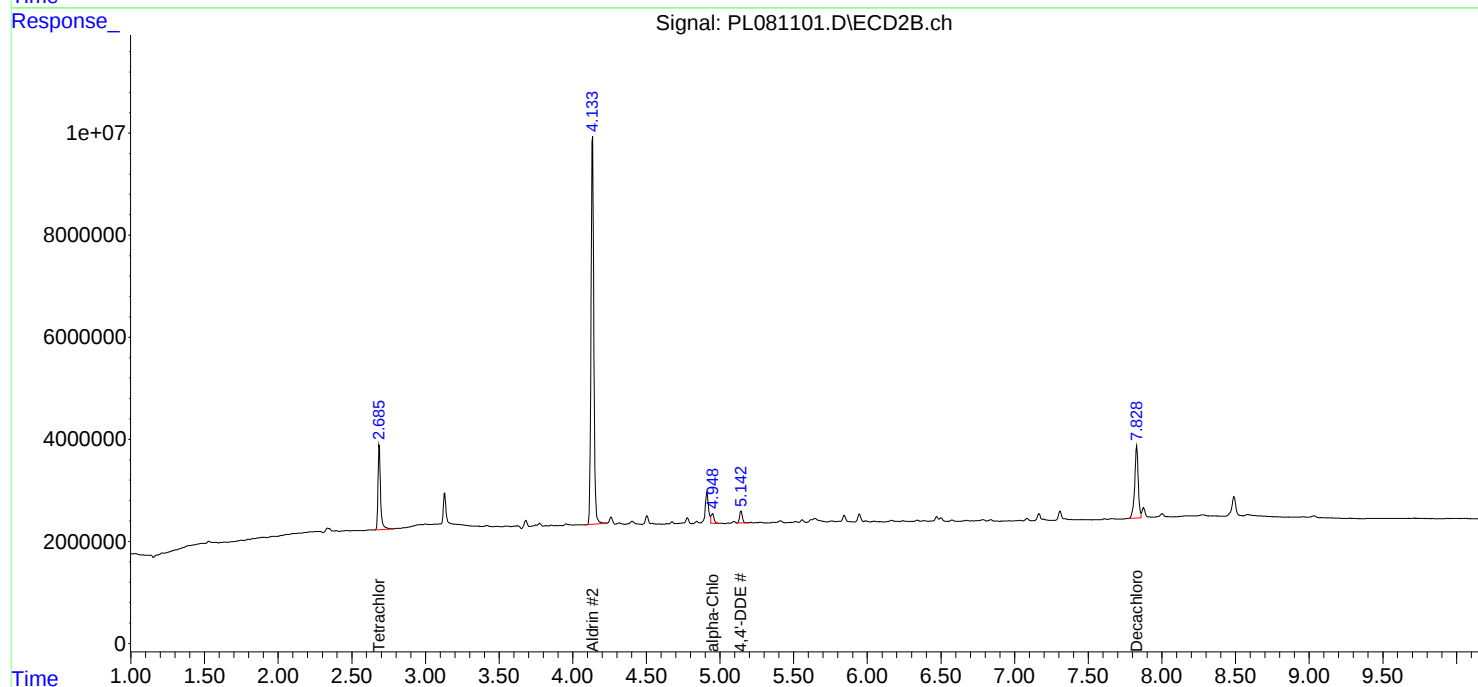
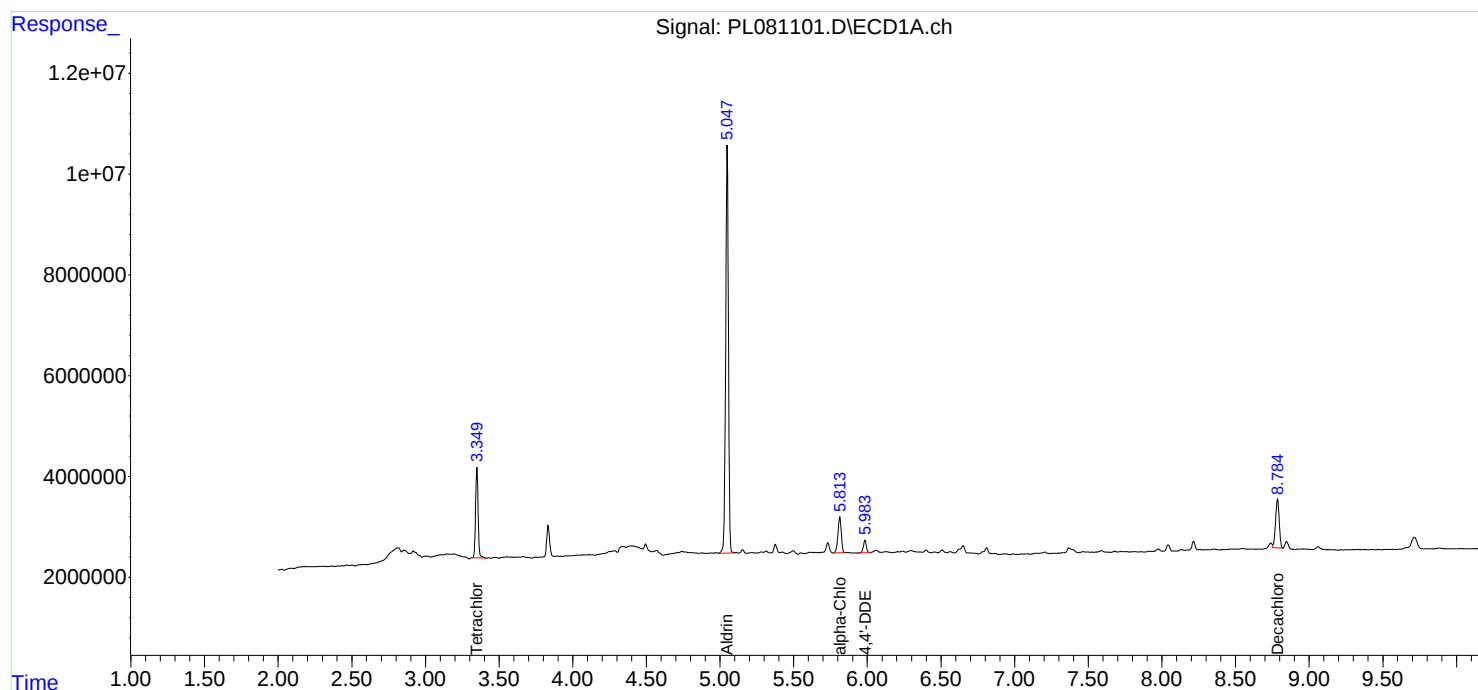
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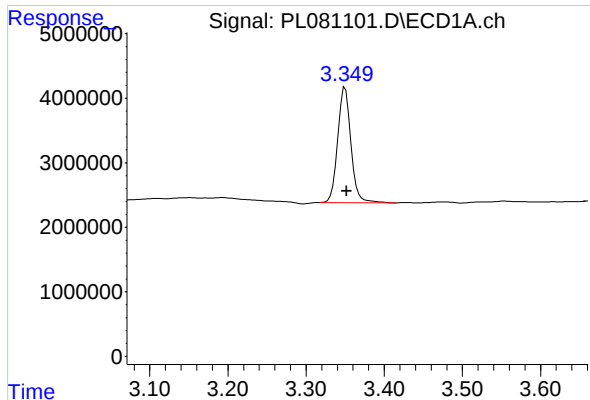
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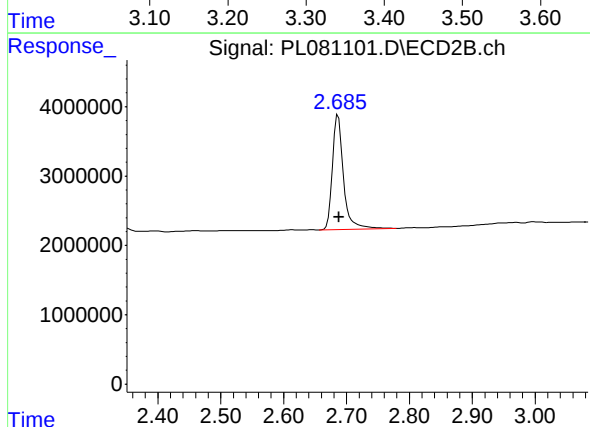
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 21058380
Conc: 9.03 ng/ml

Instrument :
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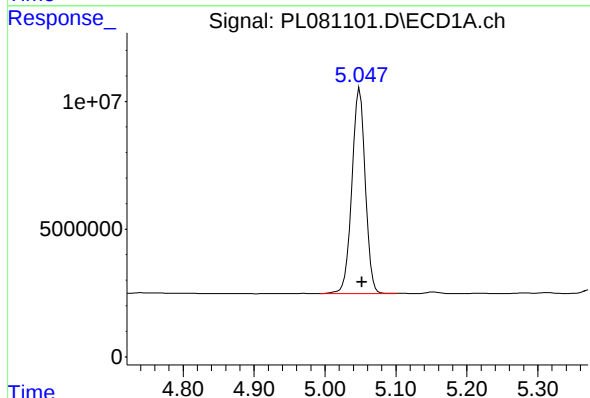
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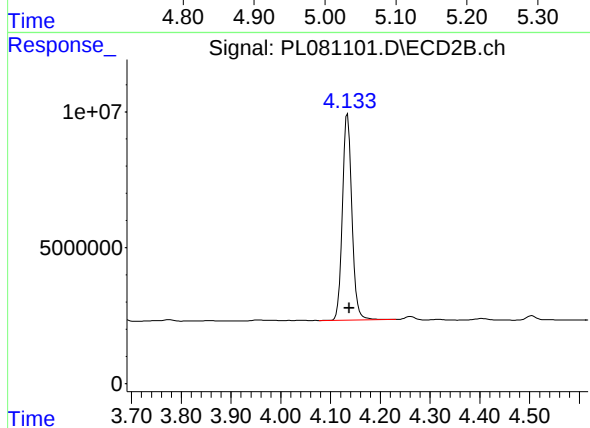
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: -0.001 min
Response: 20242273
Conc: 8.80 ng/ml



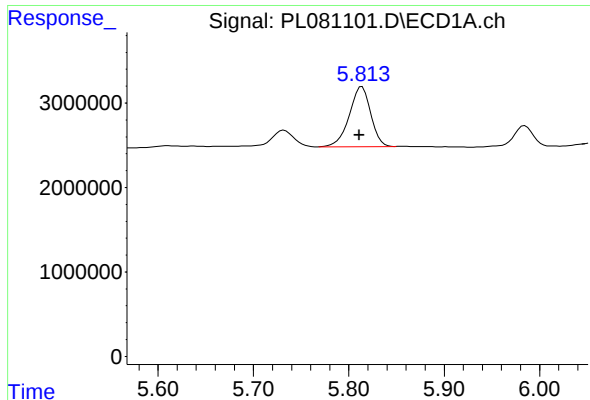
#5 Aldrin

R.T.: 5.049 min
Delta R.T.: -0.003 min
Response: 105465778
Conc: 35.06 ng/ml



#5 Aldrin

R.T.: 4.134 min
Delta R.T.: -0.003 min
Response: 100741407
Conc: 32.78 ng/ml



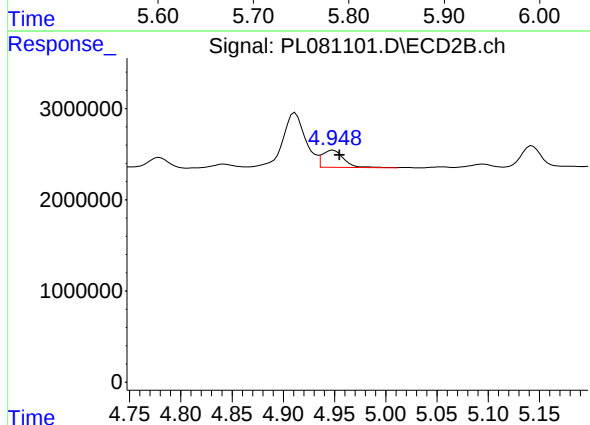
#11 alpha-Chlordane

R.T.: 5.814 min
Delta R.T.: 0.003 min
Response: 11177920
Conc: 4.03 ng/ml

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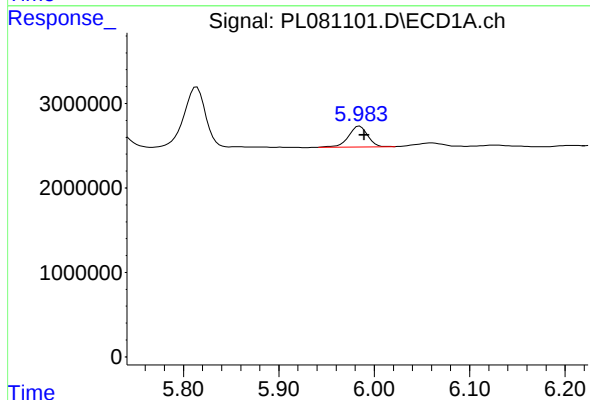
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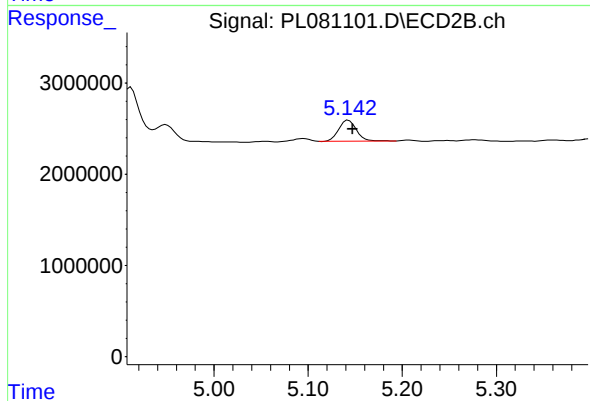
#11 alpha-Chlordane

R.T.: 4.949 min
Delta R.T.: -0.006 min
Response: 2734965
Conc: 0.94 ng/ml



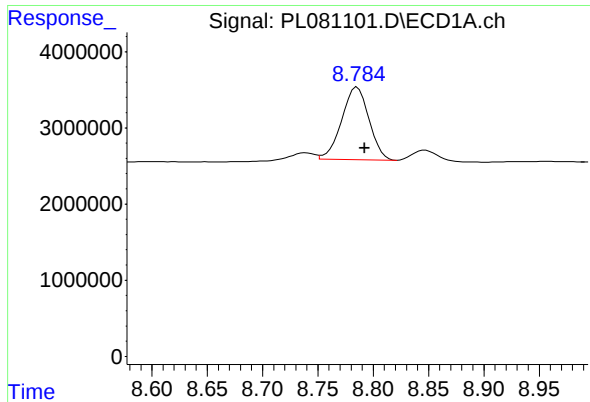
#12 4,4'-DDE

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 3432487
Conc: 1.39 ng/ml



#12 4,4'-DDE

R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 3015260
Conc: 1.26 ng/ml



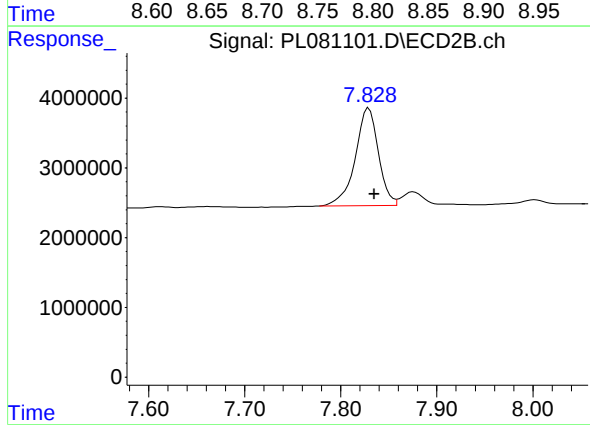
#28 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.008 min
Response: 16326816
Conc: 8.35 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.007 min
Response: 23596081
Conc: 10.07 ng/ml m