

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041023\
 Data File : PL081956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 16:28
 Operator : AR\AJ
 Sample : 02256-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 360

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2023
 Supervised By :Ankita Jodhani 04/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:51:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.330	2.651	33682278	30085208	14.481	15.072
2) SA Decachlor...	8.750	7.769	15045870	16899886	8.407	8.521
Target Compounds						
8) B Heptachlo...	5.445	4.589	2866728	1957834	1.054m	0.806
10) B gamma-Chl...	5.703	4.837	22390829	17350101	8.529m	7.139m
11) B alpha-Chl...	5.784	4.900	24169299	17543489	9.338	7.223
13) MA Dieldrin	6.104	5.222	2937520	3624095	1.213	1.611 #

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

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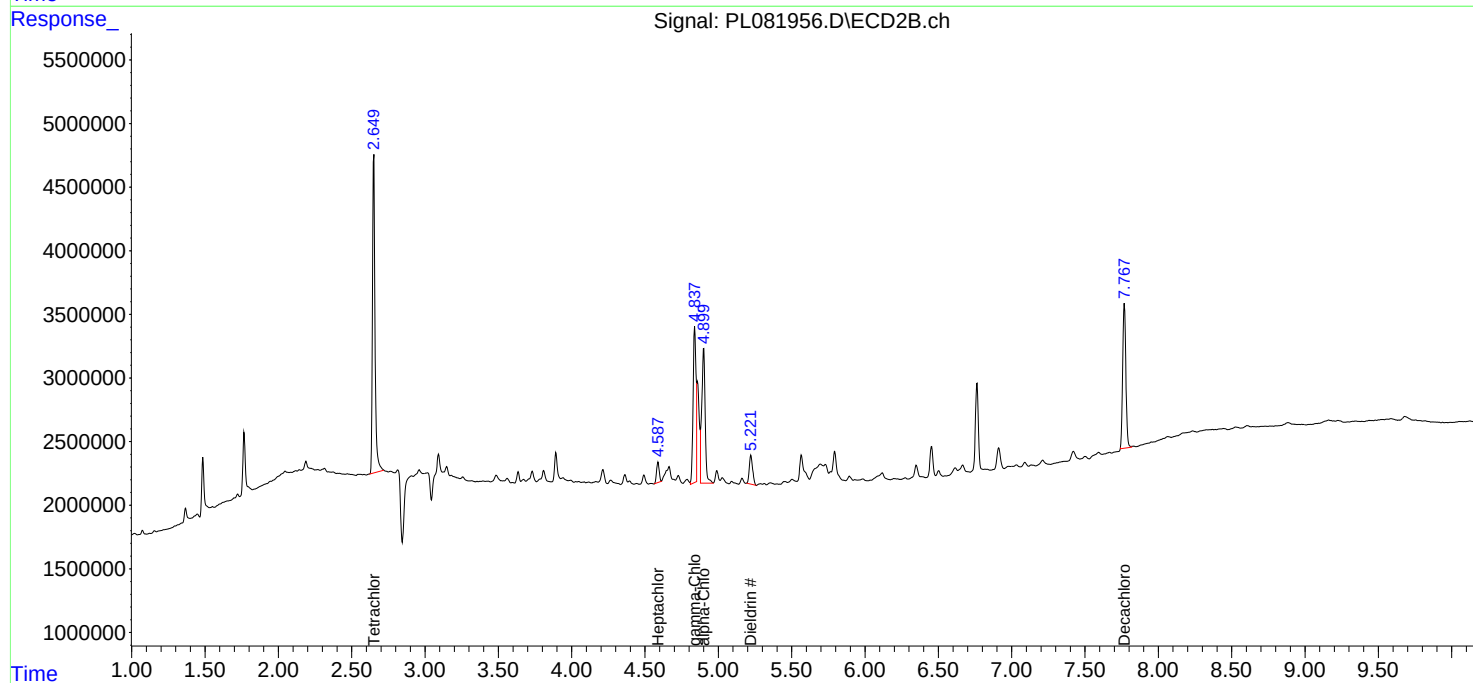
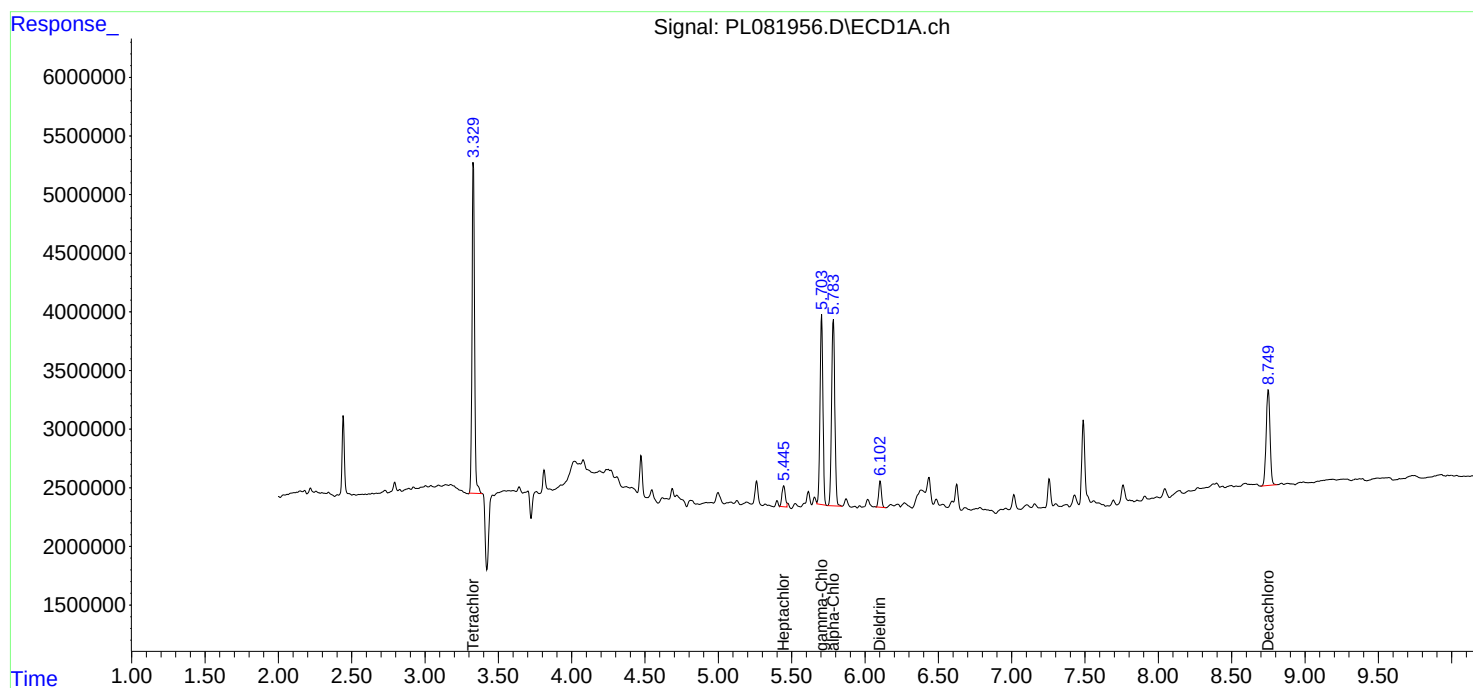
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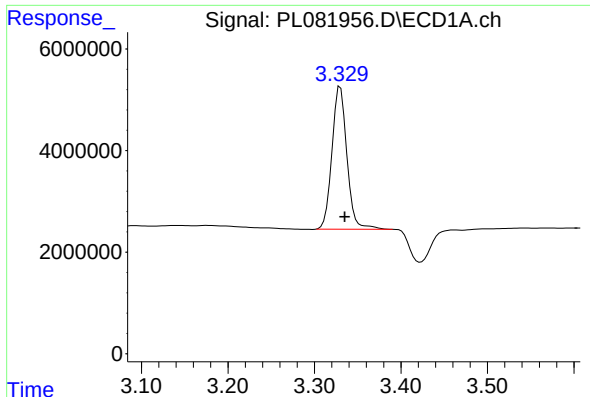
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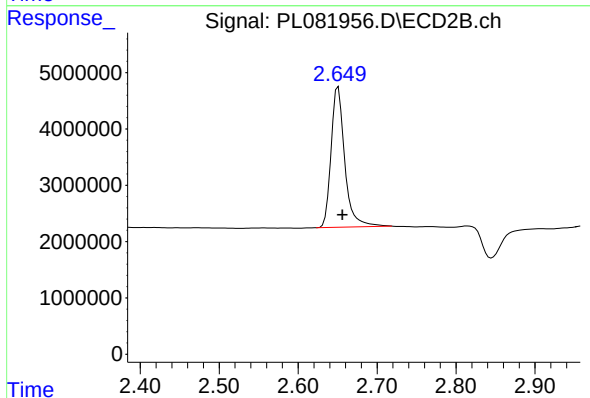
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.005 min
Response: 33682278
Conc: 14.48 ng/ml

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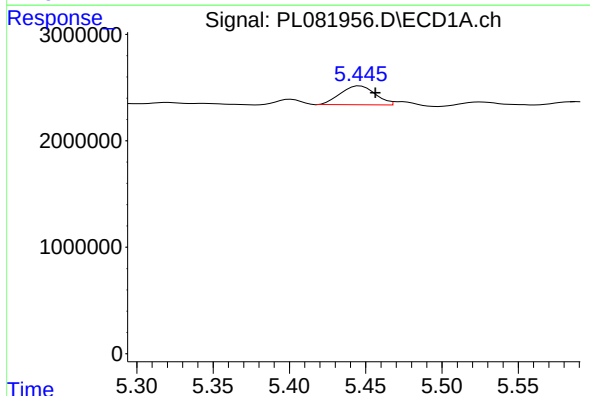
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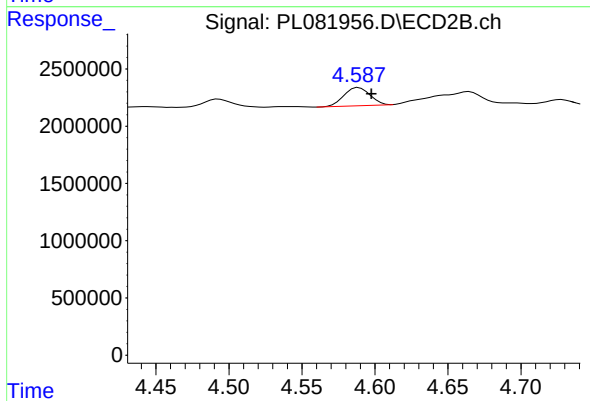
#1 Tetrachloro-m-xylene

R.T.: 2.651 min
Delta R.T.: -0.005 min
Response: 30085208
Conc: 15.07 ng/ml



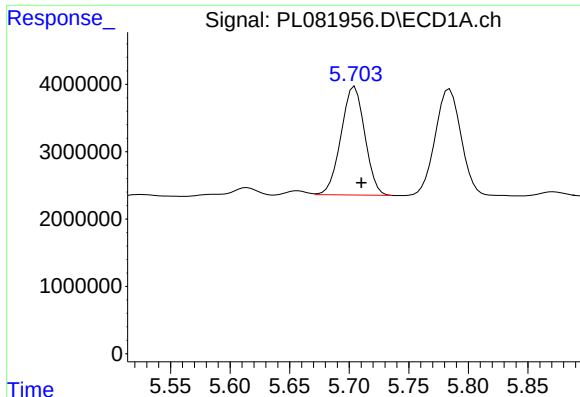
#8 Heptachlor epoxide

R.T.: 5.445 min
Delta R.T.: -0.011 min
Response: 2866728
Conc: 1.05 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.589 min
Delta R.T.: -0.009 min
Response: 1957834
Conc: 0.81 ng/ml



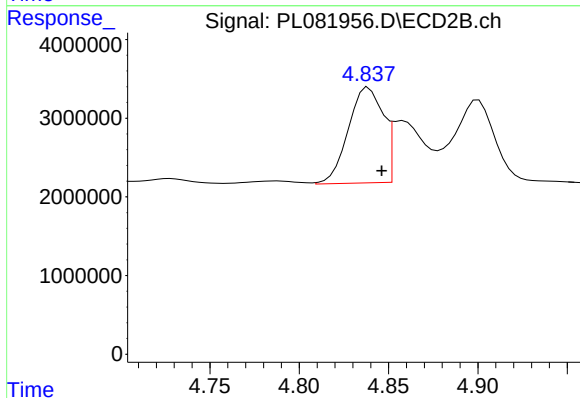
#10 gamma-Chlordane

R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 22390829
Conc: 8.53 ng/ml

Instrument :
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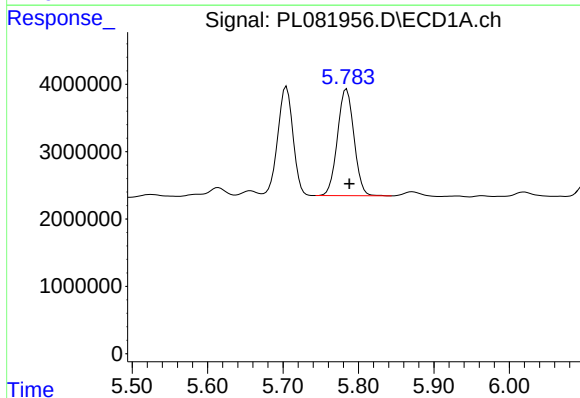
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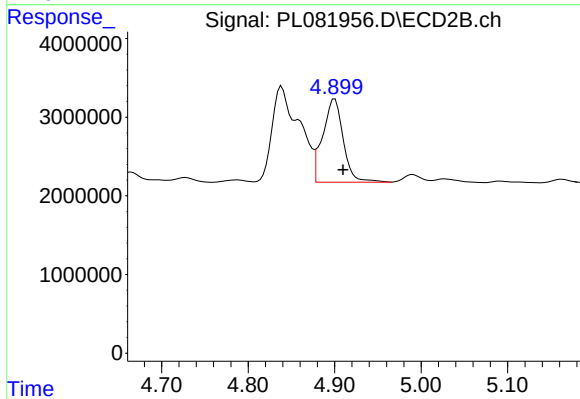
#10 gamma-Chlordane

R.T.: 4.837 min
Delta R.T.: -0.009 min
Response: 17350101
Conc: 7.14 ng/ml m



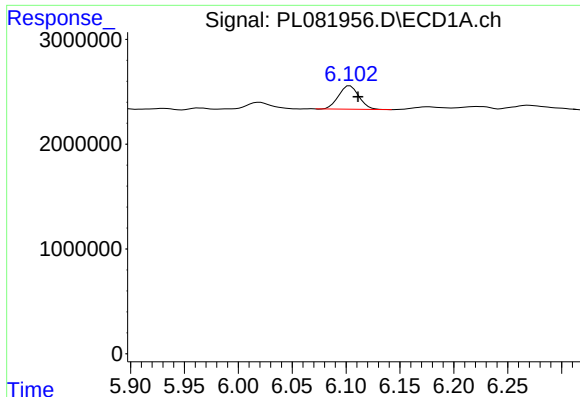
#11 alpha-Chlordane

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 24169299
Conc: 9.34 ng/ml



#11 alpha-Chlordane

R.T.: 4.900 min
Delta R.T.: -0.010 min
Response: 17543489
Conc: 7.22 ng/ml



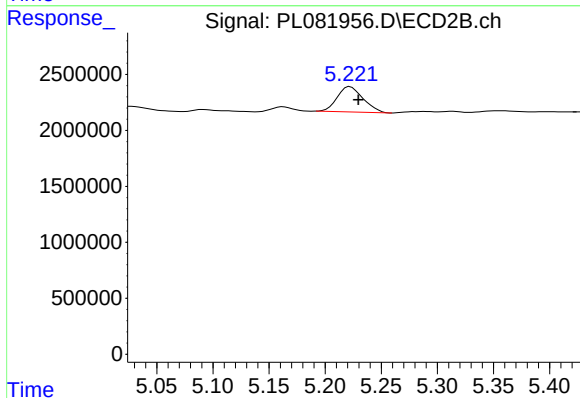
#13 Dieldrin

R.T.: 6.104 min
Delta R.T.: -0.007 min
Response: 2937520
Conc: 1.21 ng/ml

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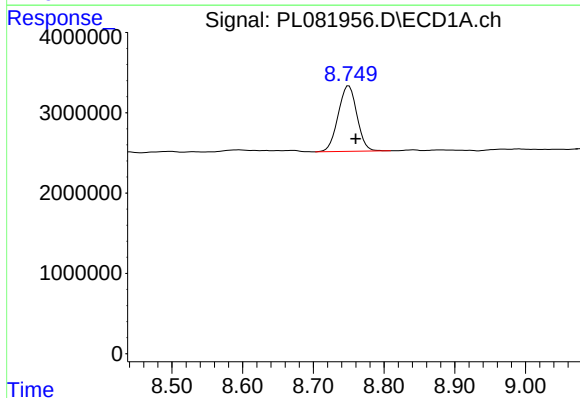
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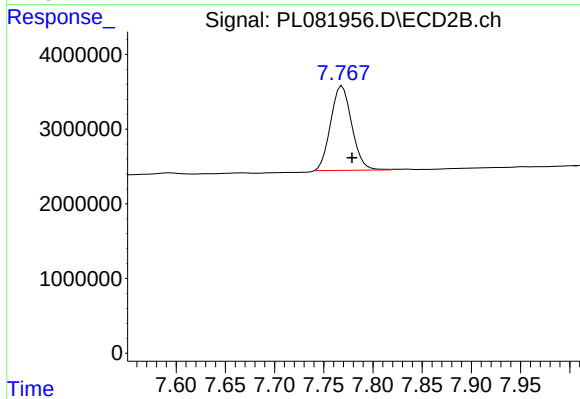
#13 Dieldrin

R.T.: 5.222 min
Delta R.T.: -0.007 min
Response: 3624095
Conc: 1.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: -0.010 min
Response: 15045870
Conc: 8.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: -0.010 min
Response: 16899886
Conc: 8.52 ng/ml