

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122523\
 Data File : PL087432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 17:12
 Operator : AR\AJ
 Sample : 05899-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GHL-SS-14-2-4

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 25 23:29:21 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...	3.421	2.678	58123848	26657154	15.444m	15.836
28)	SA Decachlor...	8.976	7.865	52303907	23549404	15.339	13.943
Target Compounds							
11)	B alpha-Chl...	5.917	4.958	5361853	2742617	1.116m	1.188m
13)	MA Dieldrin	6.239	5.278	5203891	2104539	1.121m	0.945m
19)	B Endosulfa...	7.085	6.262	2371130	1035177	0.604m	0.550m

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

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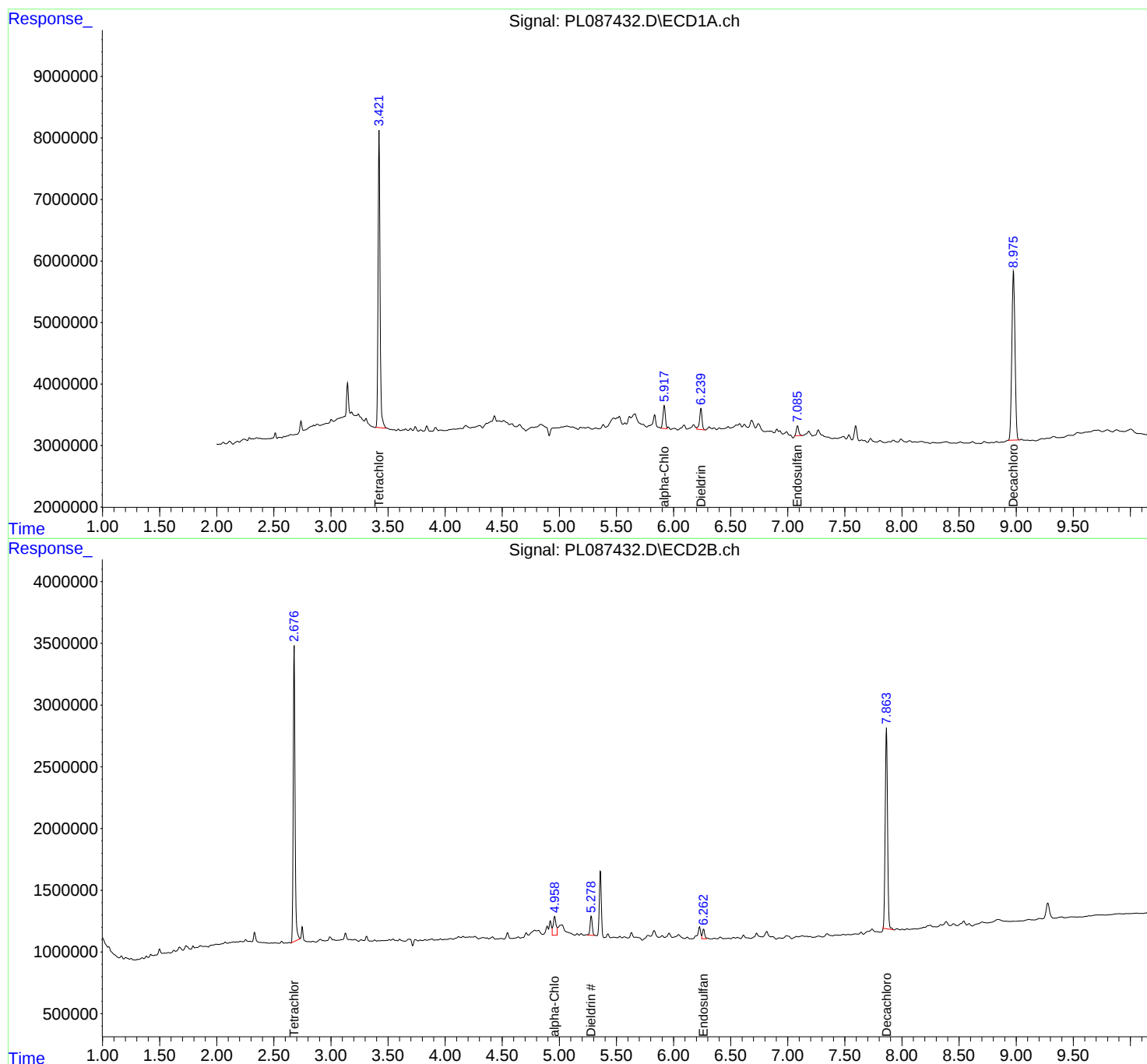
Instrument :
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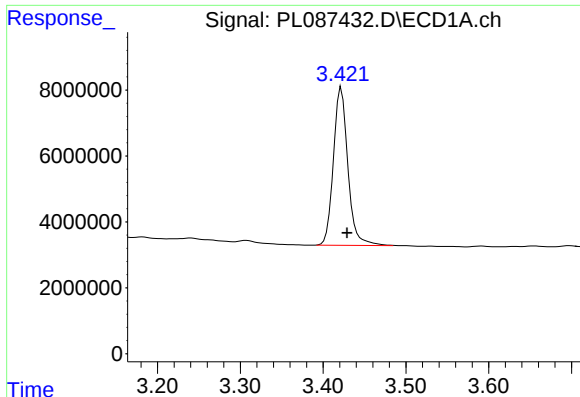
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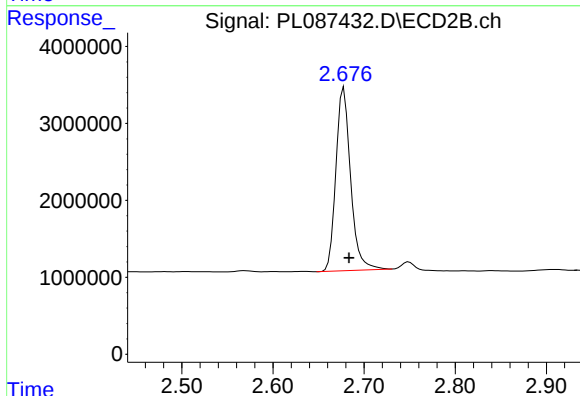
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: -0.008 min
Response: 58123848
Conc: 15.44 ng/ml

Instrument :
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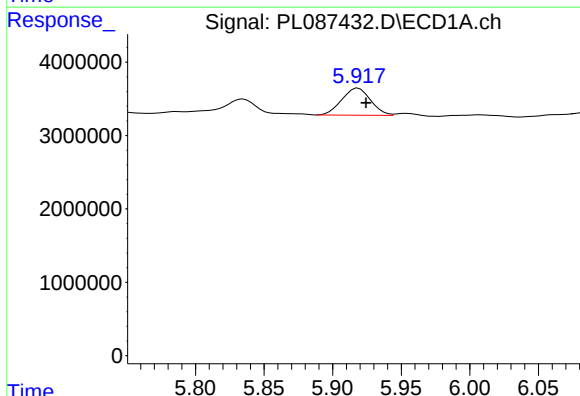
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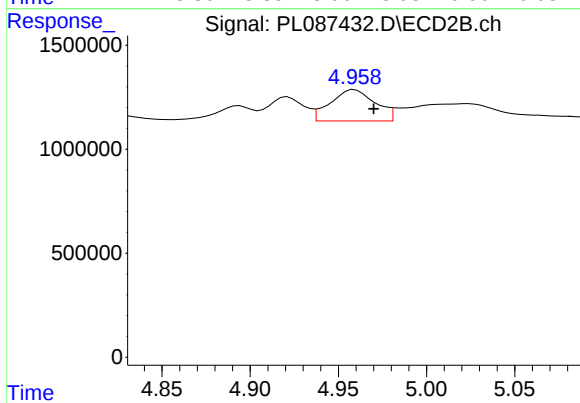
#1 Tetrachloro-m-xylene

R.T.: 2.678 min
Delta R.T.: -0.006 min
Response: 26657154
Conc: 15.84 ng/ml



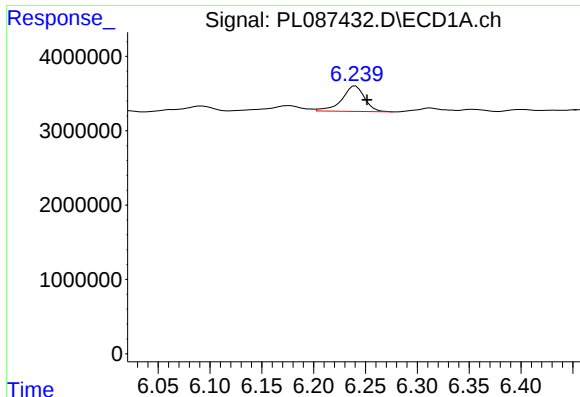
#11 alpha-Chlordane

R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 5361853
Conc: 1.12 ng/ml m



#11 alpha-Chlordane

R.T.: 4.958 min
Delta R.T.: -0.012 min
Response: 2742617
Conc: 1.19 ng/ml m



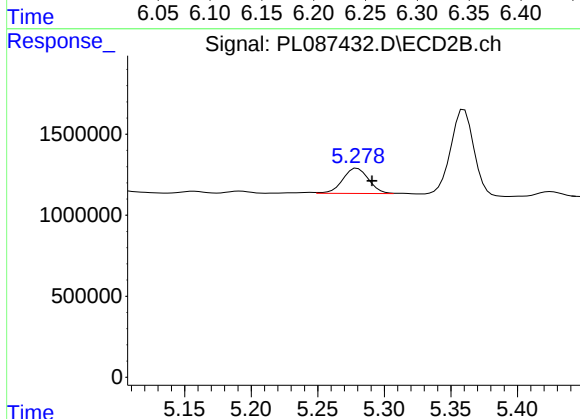
#13 Dieldrin

R.T.: 6.239 min
Delta R.T.: -0.012 min
Response: 5203891
Conc: 1.12 ng/ml

Instrument :
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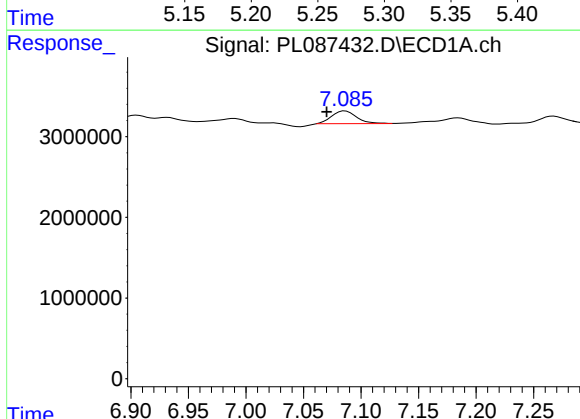
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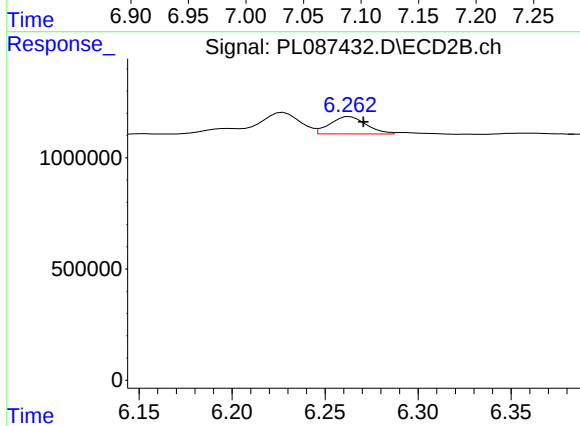
#13 Dieldrin

R.T.: 5.278 min
Delta R.T.: -0.013 min
Response: 2104539
Conc: 0.94 ng/ml m



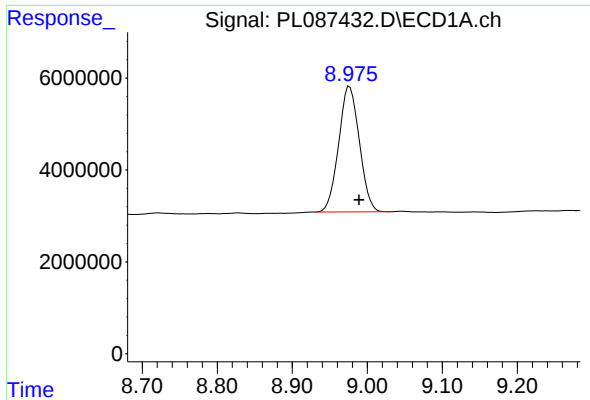
#19 Endosulfan Sulfate

R.T.: 7.085 min
Delta R.T.: 0.014 min
Response: 2371130
Conc: 0.60 ng/ml m



#19 Endosulfan Sulfate

R.T.: 6.262 min
Delta R.T.: -0.009 min
Response: 1035177
Conc: 0.55 ng/ml m



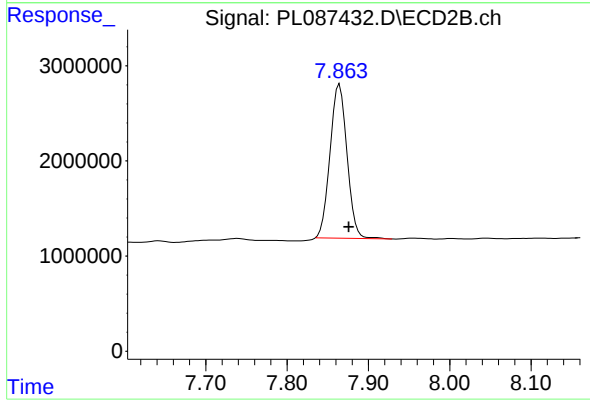
#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.013 min
Response: 52303907
Conc: 15.34 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.011 min
Response: 23549404
Conc: 13.94 ng/ml