

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 20:45
 Operator : AR\AJ
 Sample : 05629-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11985

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 21:51:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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 Jodhani

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	12/07/2023

System Monitoring Compounds							
1) SA Tetrachlo...	3.565	2.800	26310867	40707028	17.457m	16.193m	
2) SA Decachlor...	9.112	7.941	23109704	38531810	11.417m	13.669m	
Target Compounds							
8) B Heptachlo...	5.718	4.757	1965974	2757882	0.892m	0.841	
10) B gamma-Chl...	5.975	5.009	9150349	3398981	4.203m	1.054m#	
11) B alpha-Chl...	6.061	5.070	29918823	11849486	13.870	3.687 #	

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

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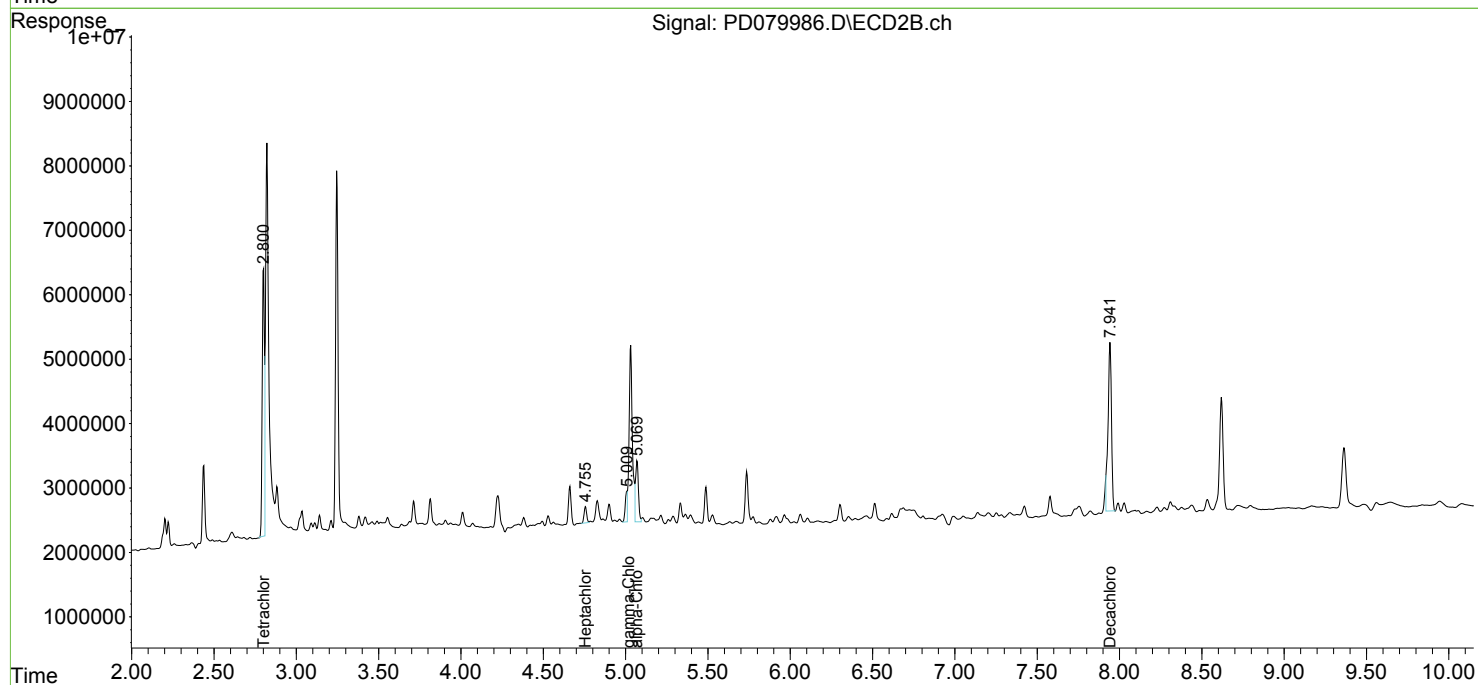
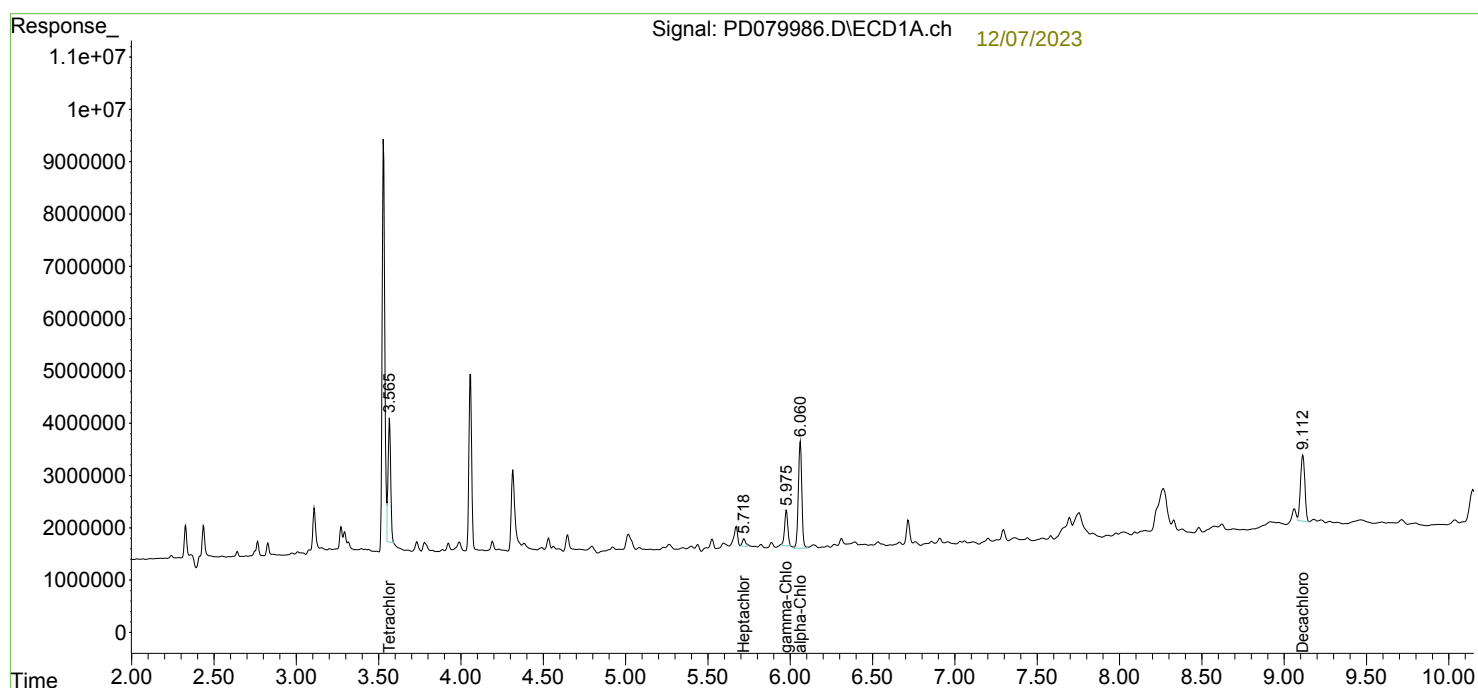
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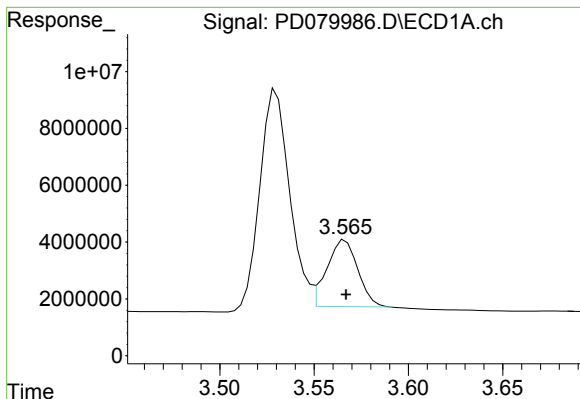
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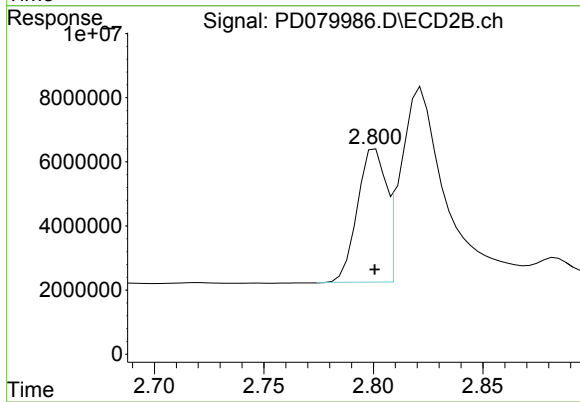
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.002 min
Response: 26310867
Conc: 17.46 ng/ml

Instrument :
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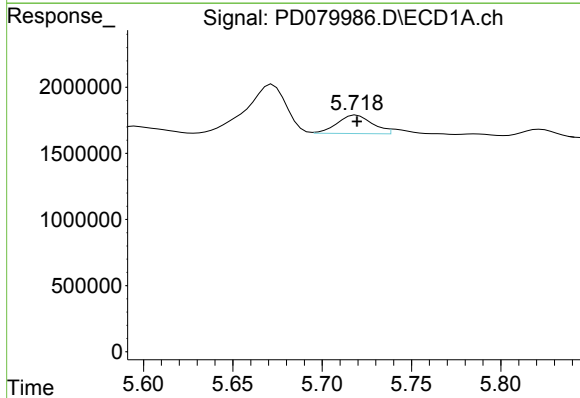


#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: -0.001 min
Response: 40707028
Conc: 16.19 ng/ml m

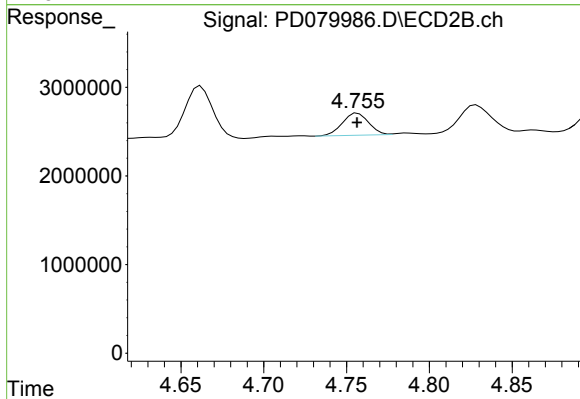
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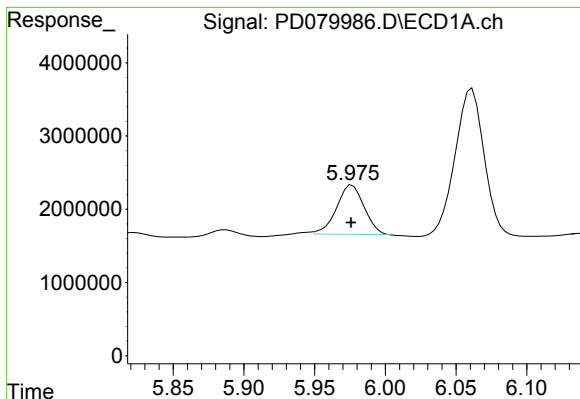
#8 Heptachlor epoxide

R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 1965974
Conc: 0.89 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 2757882
Conc: 0.84 ng/ml



#10 gamma-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 9150349
Conc: 4.20 ng/ml

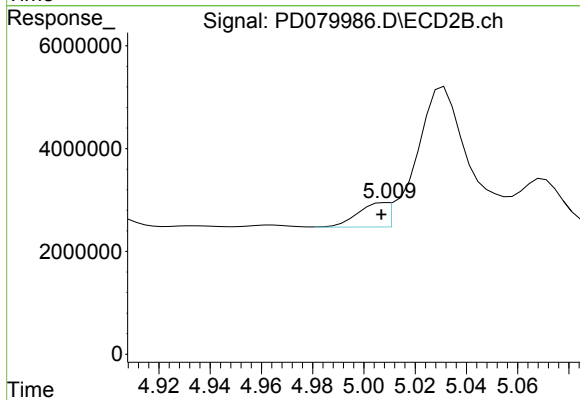
Instrument :

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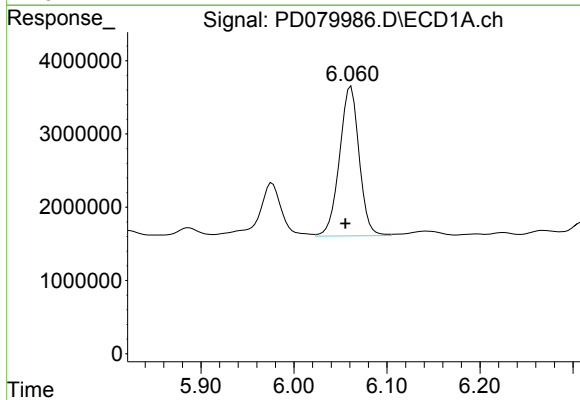


#10 gamma-Chlordane

R.T.: 5.009 min
Delta R.T.: 0.002 min
Response: 3398981
Conc: 1.05 ng/ml m

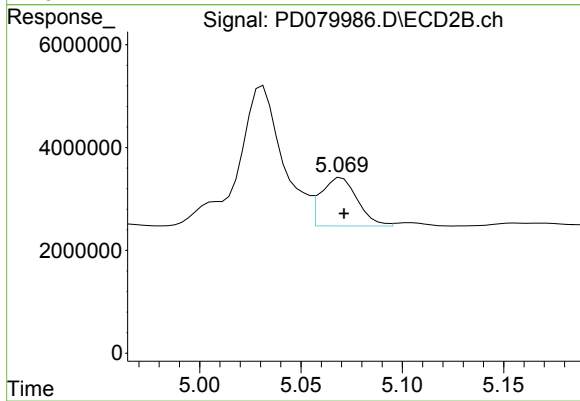
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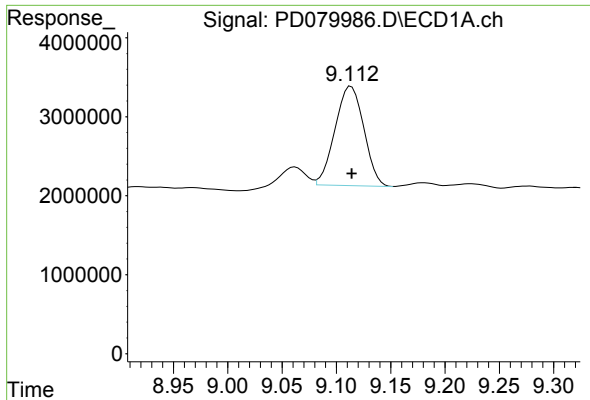
#11 alpha-Chlordane

R.T.: 6.061 min
Delta R.T.: 0.006 min
Response: 29918823
Conc: 13.87 ng/ml



#11 alpha-Chlordane

R.T.: 5.070 min
Delta R.T.: -0.001 min
Response: 11849486
Conc: 3.69 ng/ml



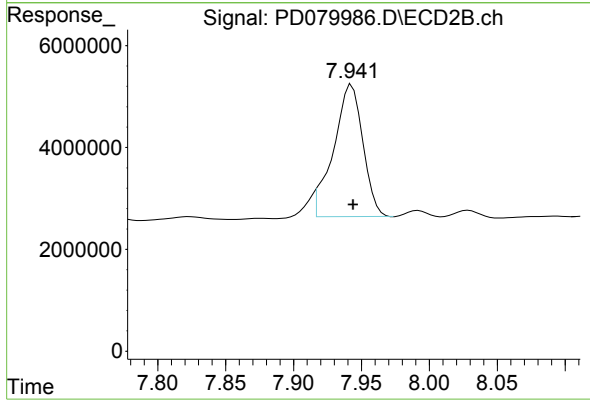
#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 23109704
Conc: 11.42 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 38531810
Conc: 13.67 ng/ml m

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