

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041022\
 Data File : PD069054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 13:23
 Operator : AR\AJ
 Sample : N2330-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RBR-253

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/12/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 12:52:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.174	23518582	217.1E6	19.370	22.705
2)	SA Decachlor...	8.205	9.370	12539901	62119557	9.926	10.962m
Target Compounds							
10)	B gamma-Chl...	5.386	6.324	2268044	30252473	1.495	2.935m#
11)	B alpha-Chl...	5.443	6.402	3605878	40586752	2.413	4.077m#

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

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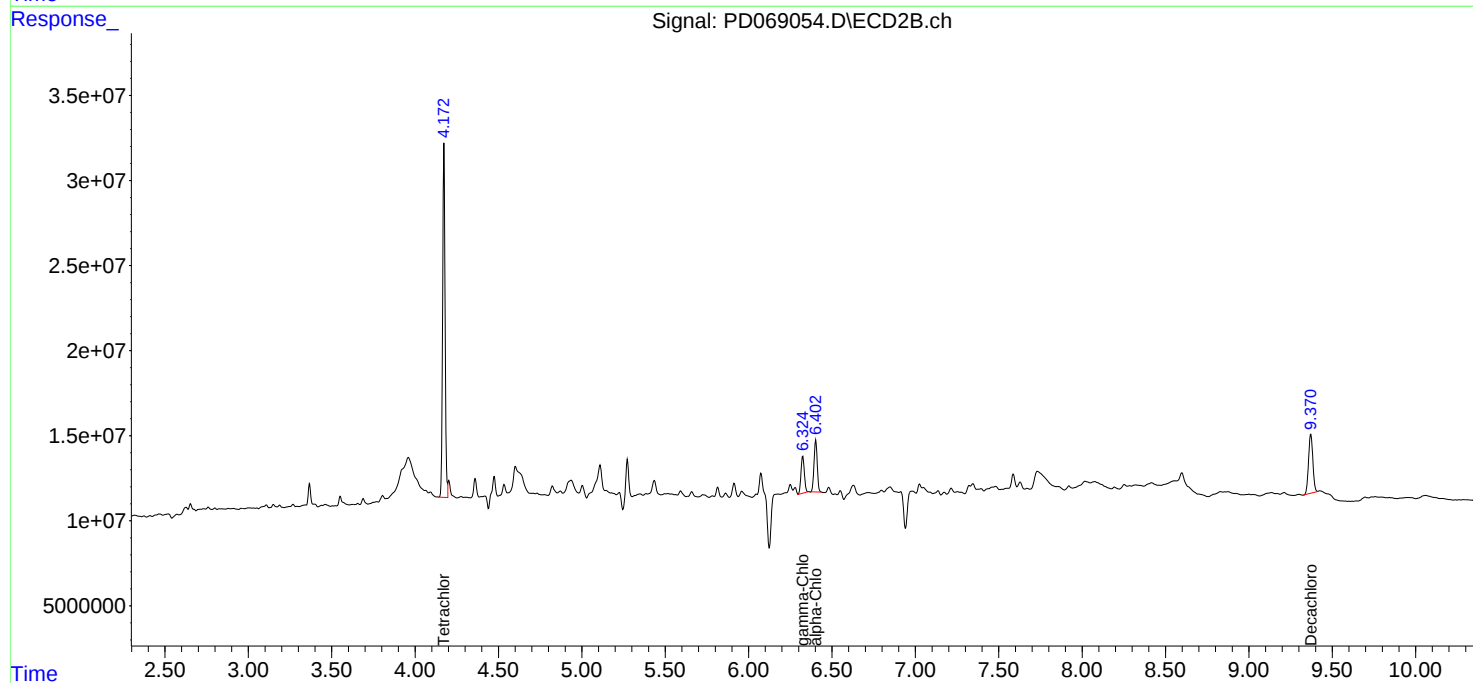
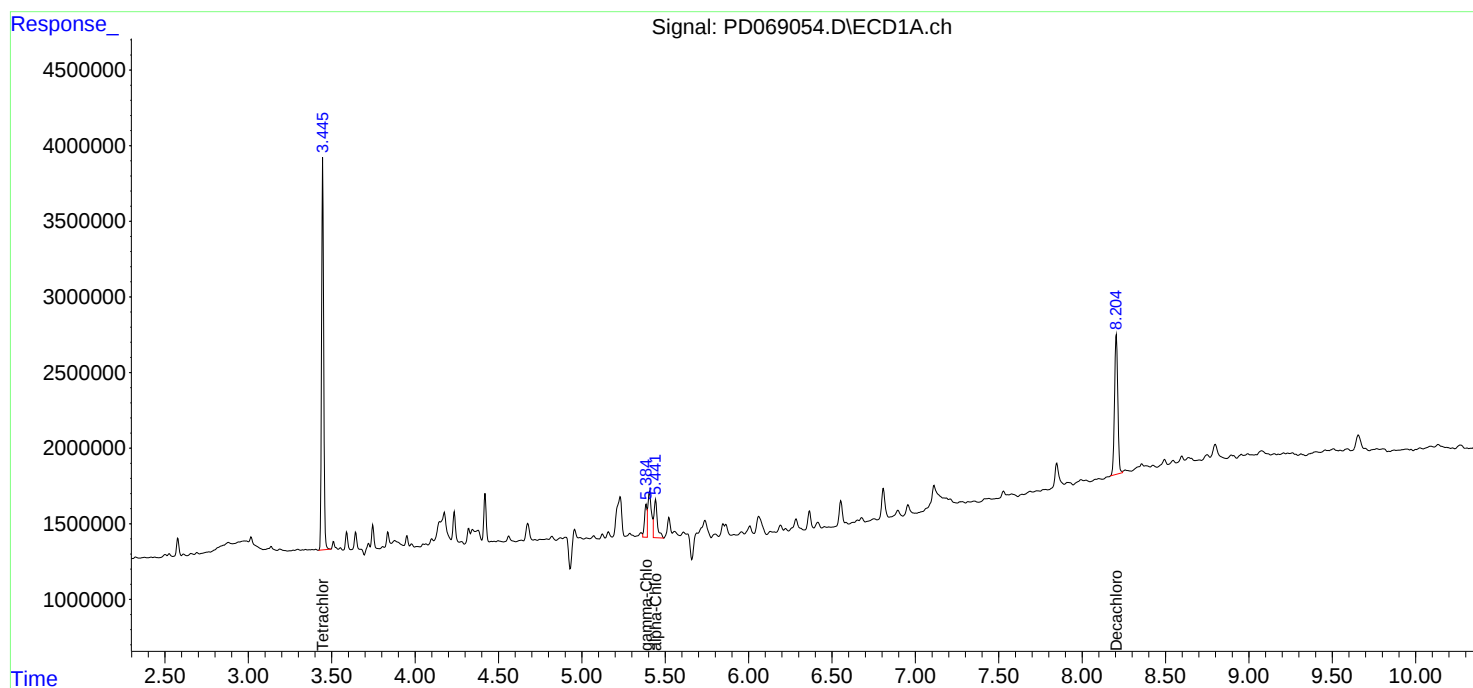
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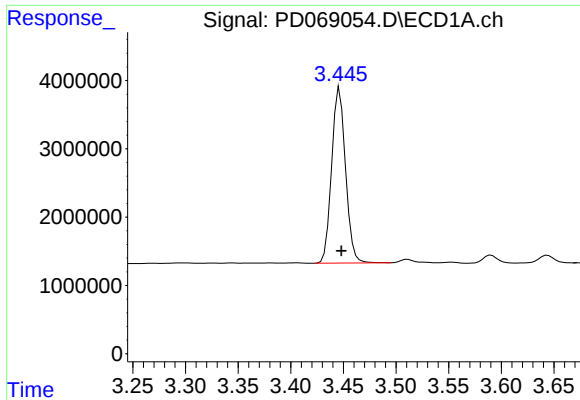
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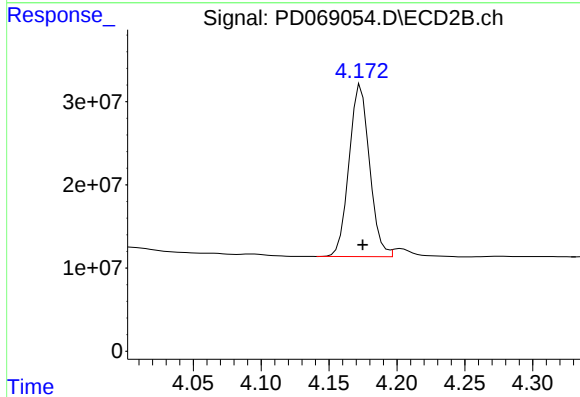
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.002 min
Response: 23518582
Conc: 19.37 ng/ml

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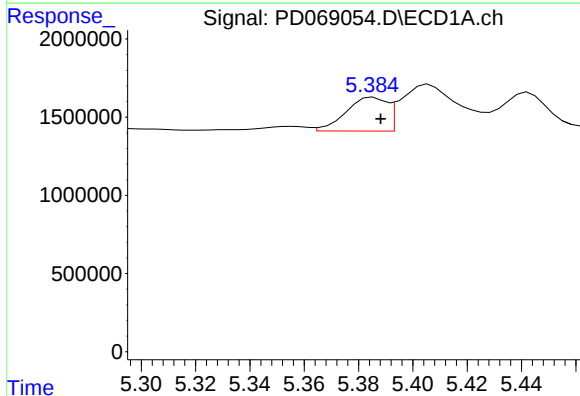
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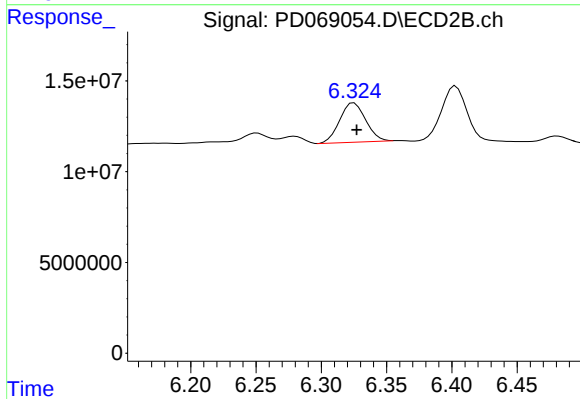
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.001 min
Response: 217080311
Conc: 22.71 ng/ml



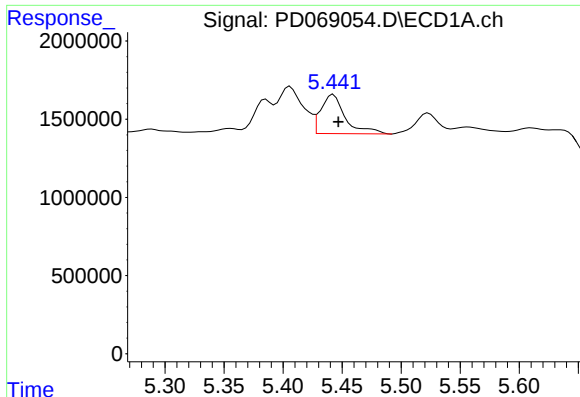
#10 gamma-Chlordane

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 2268044
Conc: 1.50 ng/ml



#10 gamma-Chlordane

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 30252473
Conc: 2.94 ng/ml m



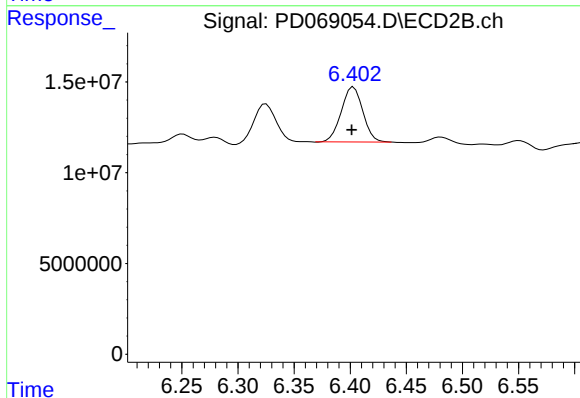
#11 alpha-Chlordane

R.T.: 5.443 min
Delta R.T.: -0.004 min
Response: 3605878
Conc: 2.41 ng/ml

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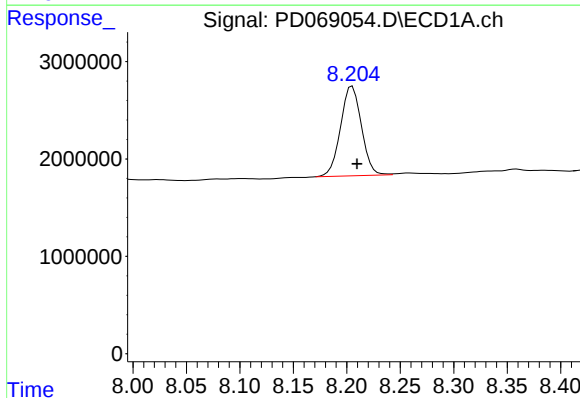
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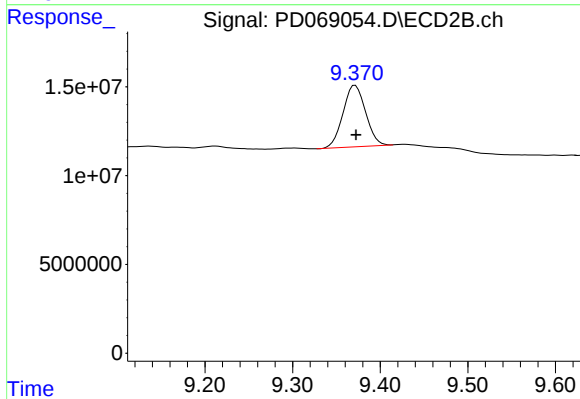
#11 alpha-Chlordane

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 40586752
Conc: 4.08 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 12539901
Conc: 9.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.002 min
Response: 62119557
Conc: 10.96 ng/ml m