

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040422\
 Data File : PD068918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 14:50
 Operator : AR\AJ
 Sample : N2227-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 124035

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/05/2022
 Supervised By : mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:27:31 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 x 0.2 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	4.173	23621404	206.1E6	19.455	21.557
2) SA Decachlor...	8.204	9.368	16022441	78739624	12.682	13.895
Target Compounds						
11) B alpha-Chl...	5.441	6.400	592017	5446923	0.396m	0.547m#
17) MA 4,4'-DDT	6.363	7.344	719281	3462817	0.598m	0.471

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

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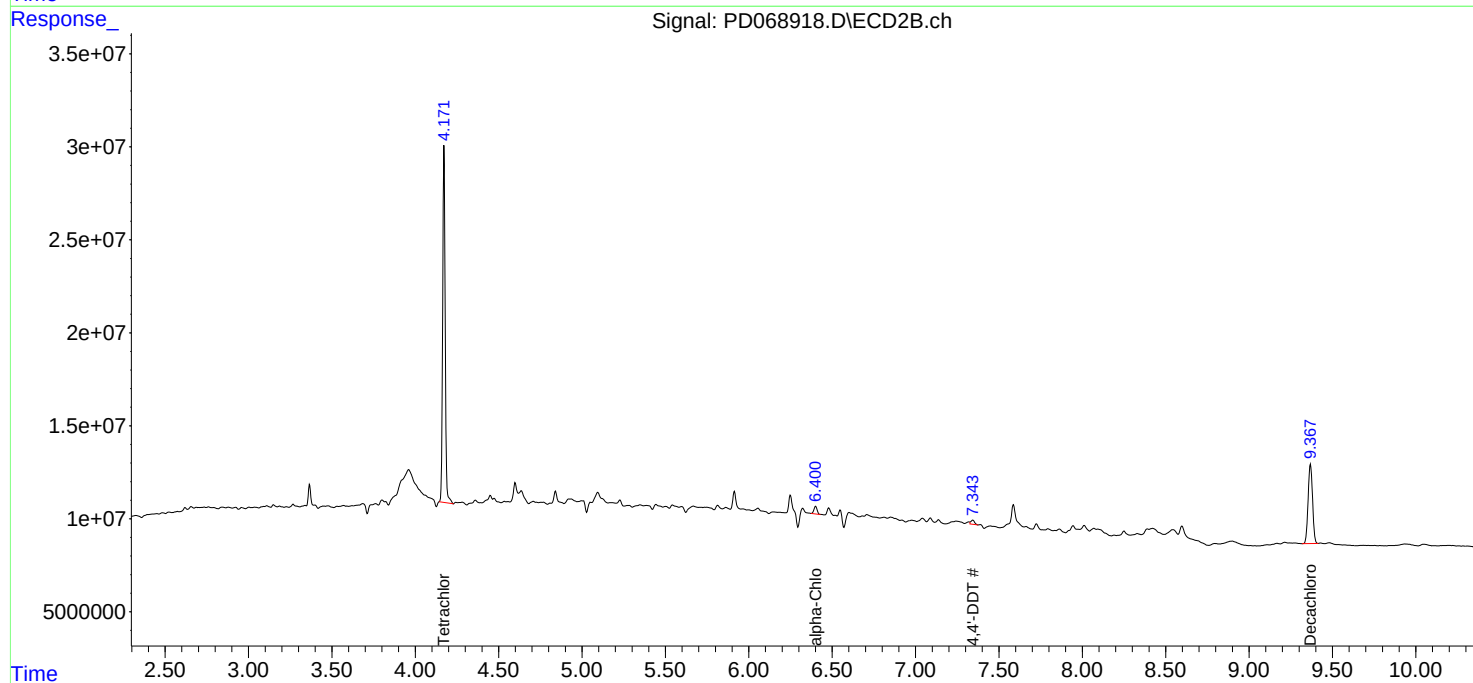
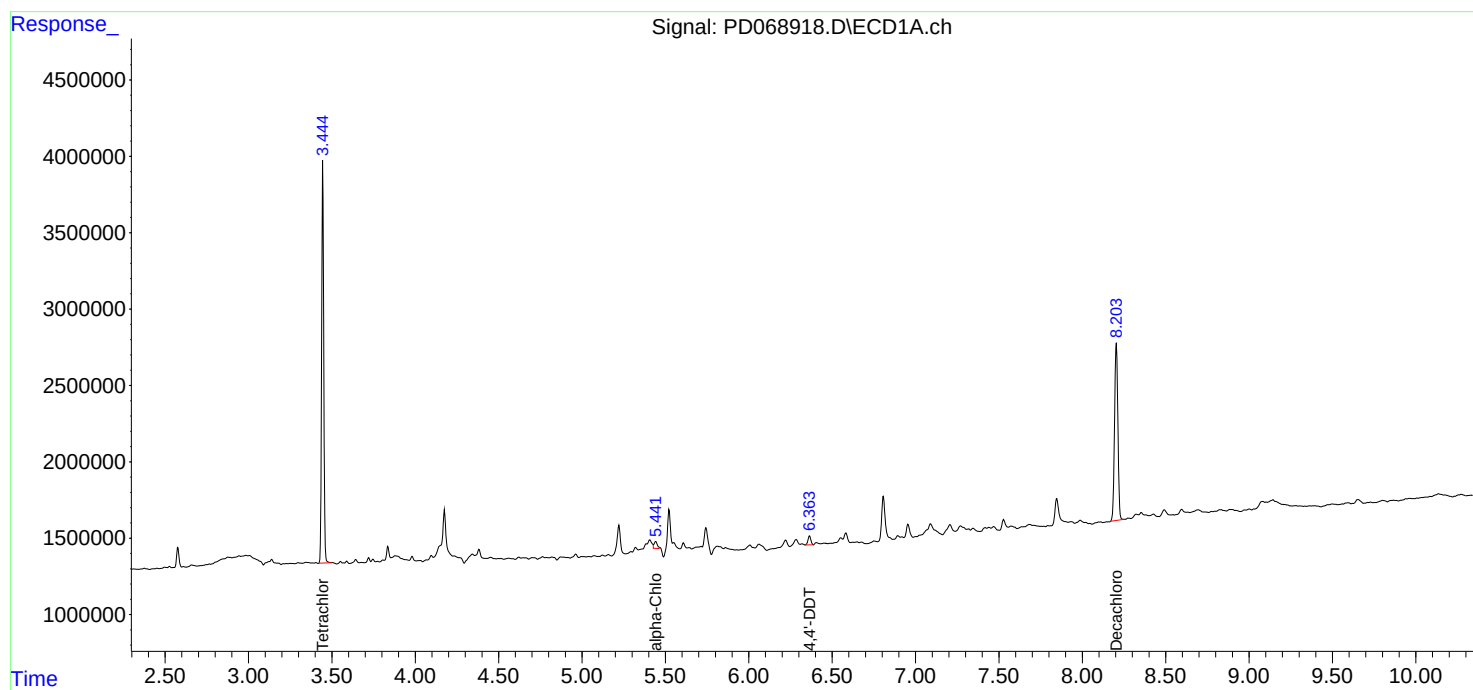
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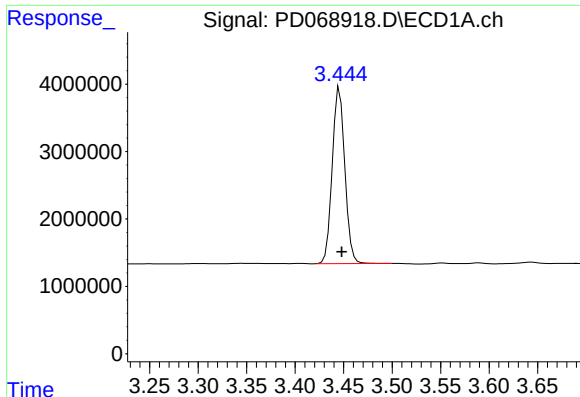
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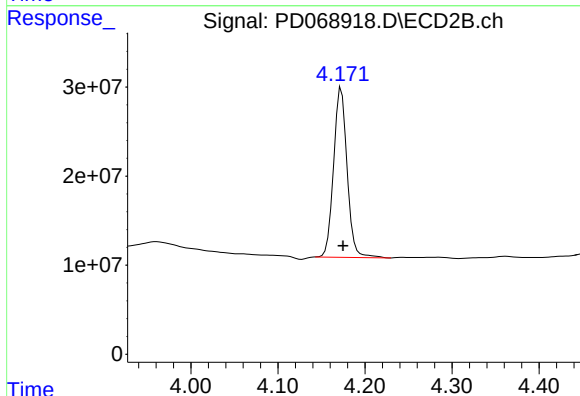
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.002 min
Response: 23621404
Conc: 19.45 ng/ml

Instrument :
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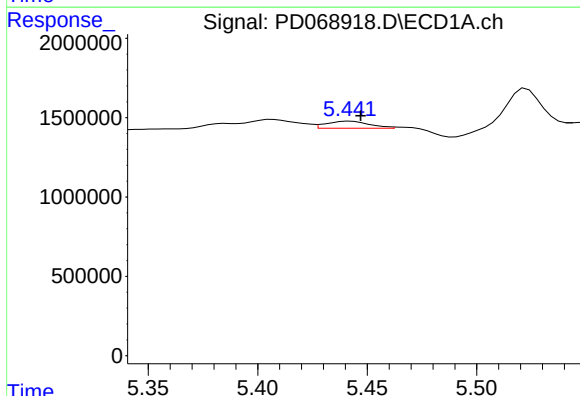
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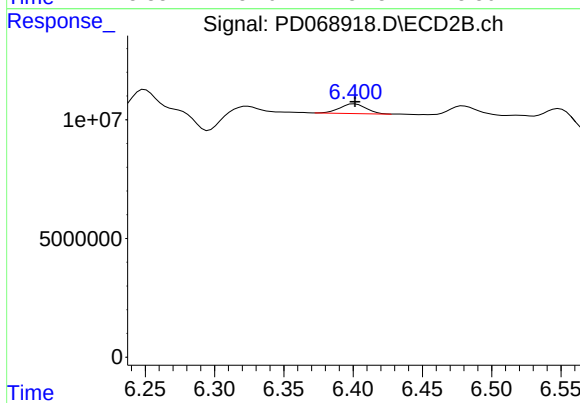
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 206103301
Conc: 21.56 ng/ml



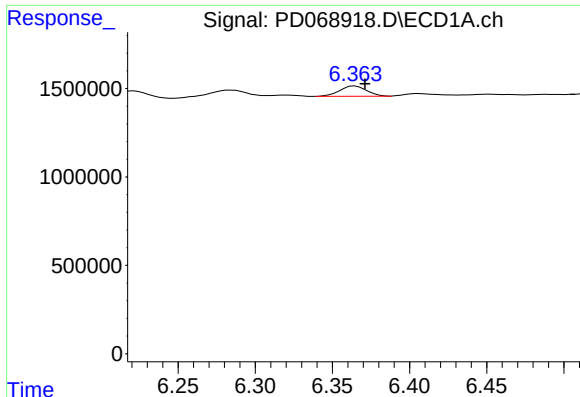
#11 alpha-Chlordane

R.T.: 5.441 min
Delta R.T.: -0.006 min
Response: 592017
Conc: 0.40 ng/ml m



#11 alpha-Chlordane

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 5446923
Conc: 0.55 ng/ml m



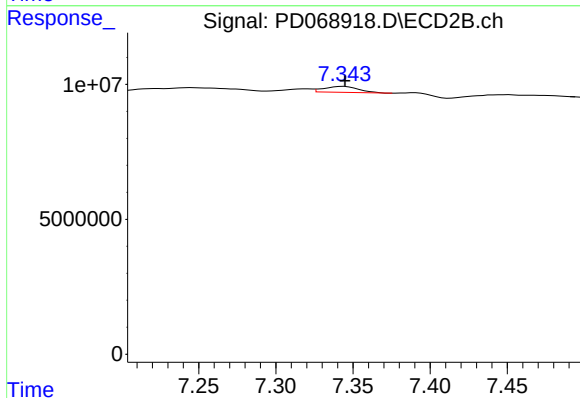
#17 4,4'-DDT

R.T.: 6.363 min
Delta R.T.: -0.008 min
Response: 719281
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
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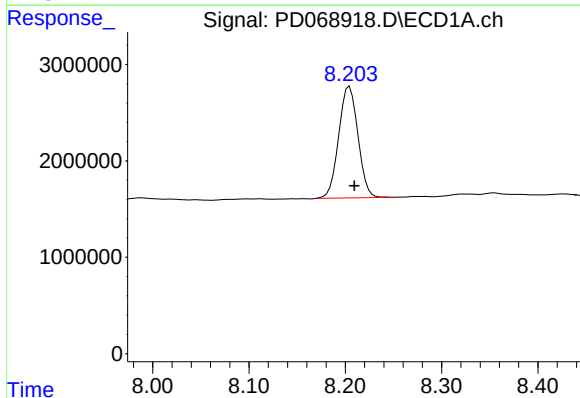
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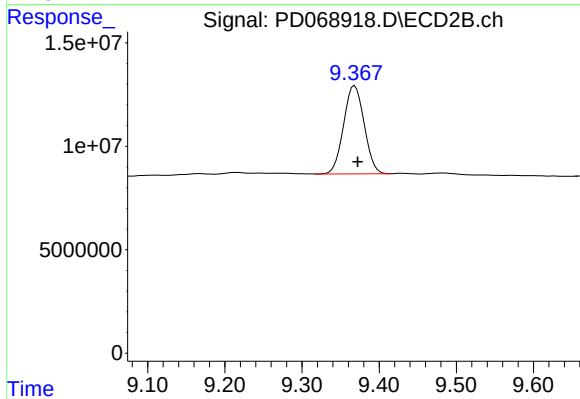
#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: -0.001 min
Response: 3462817
Conc: 0.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 16022441
Conc: 12.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.368 min
Delta R.T.: -0.004 min
Response: 78739624
Conc: 13.90 ng/ml