

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061723\
 Data File : PD075851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 14:49
 Operator : AR\AJ
 Sample : 03222-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMP-SB-26

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 21:55:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.768	32229439	16122436	15.130	14.860
28)	SA Decachlor...	9.093	7.916	42422235	17861841	16.745	18.267
Target Compounds							
10)	B gamma-Chl...	5.957	4.973	31112044	5733258	9.658	4.178m#
11)	B alpha-Chl...	6.040	5.037	56414604	16957277	17.450	12.362 #
12)	B 4,4'-DDE	6.204	5.226	14721367	3364231	5.151m	3.014m#

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

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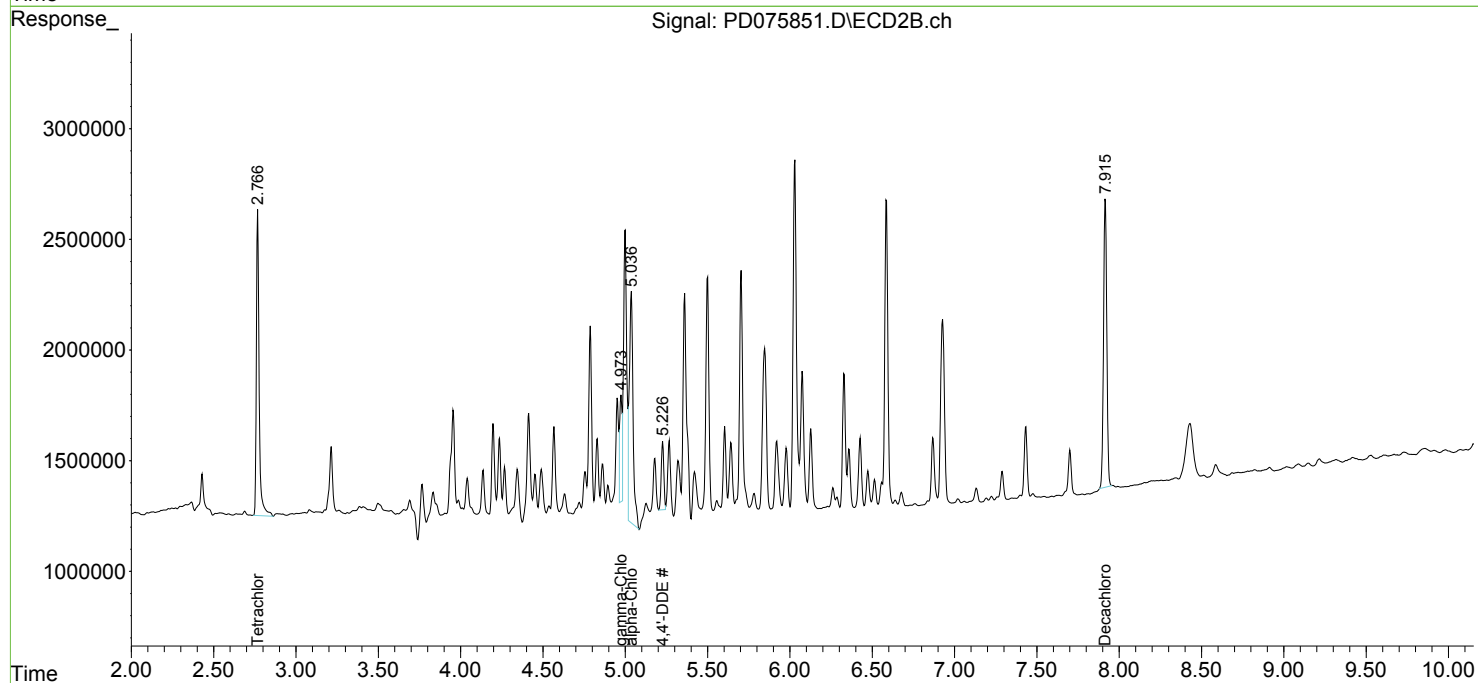
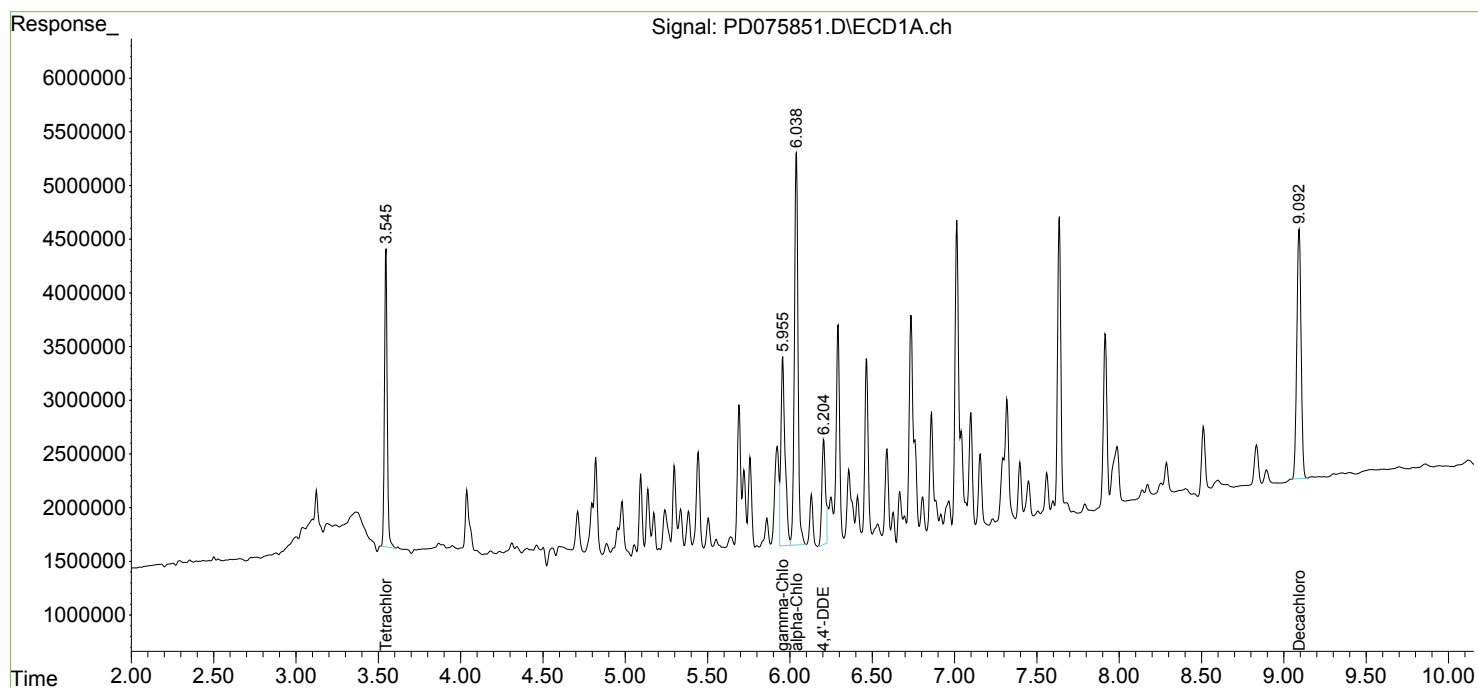
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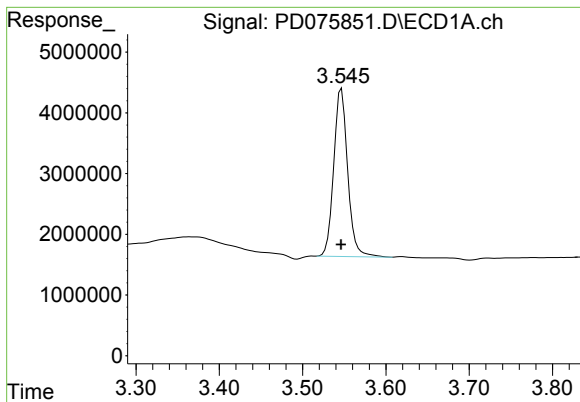
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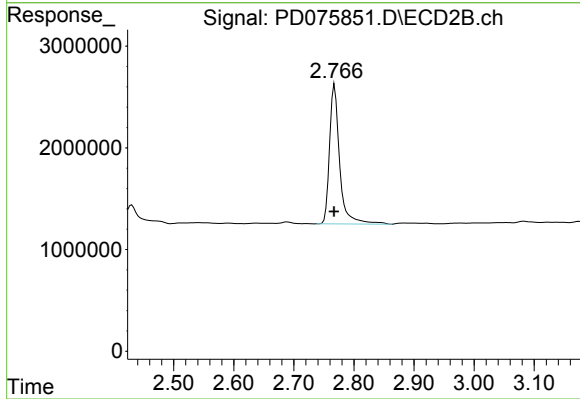
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 32229439
Conc: 15.13 ng/ml

Instrument :
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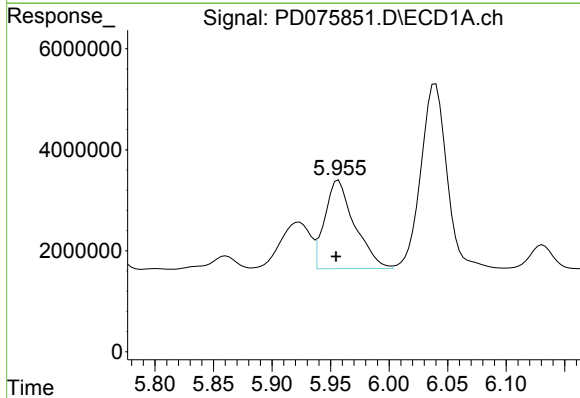
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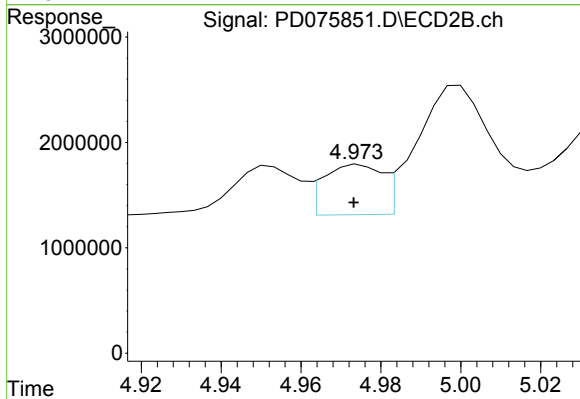
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 16122436
Conc: 14.86 ng/ml



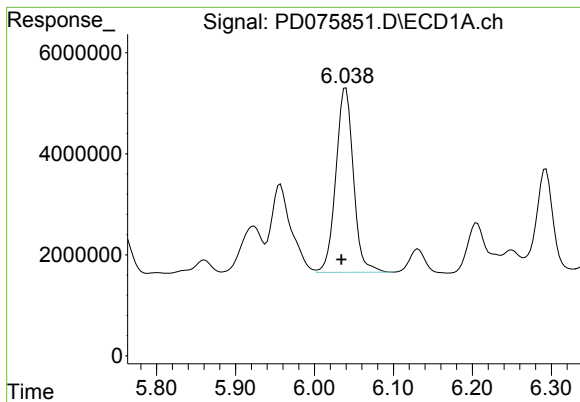
#10 gamma-Chlordane

R.T.: 5.957 min
Delta R.T.: 0.002 min
Response: 31112044
Conc: 9.66 ng/ml



#10 gamma-Chlordane

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 5733258
Conc: 4.18 ng/ml m



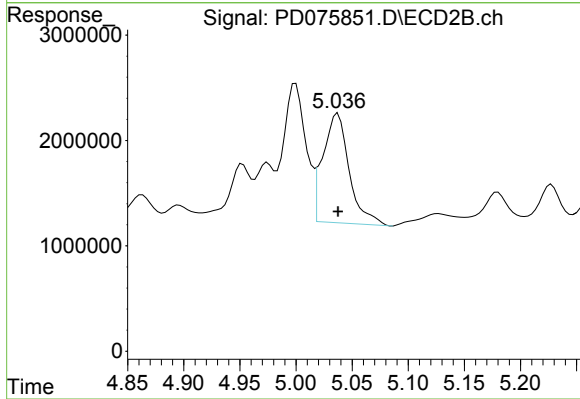
#11 alpha-Chlordane

R.T.: 6.040 min
Delta R.T.: 0.006 min
Response: 56414604
Conc: 17.45 ng/ml

Instrument :
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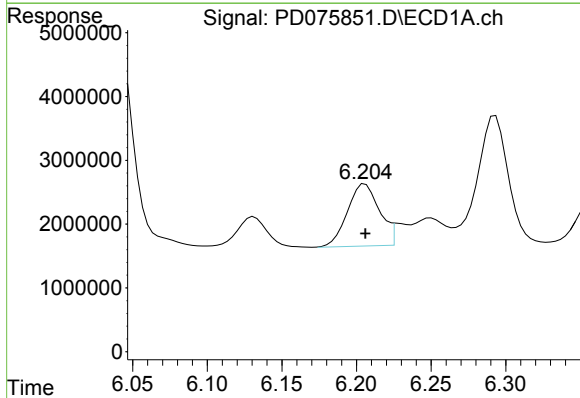
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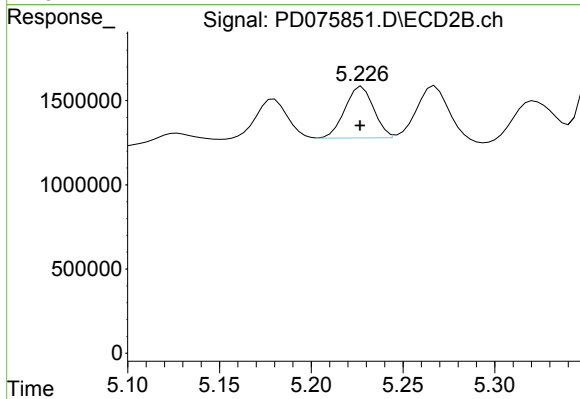
#11 alpha-Chlordane

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 16957277
Conc: 12.36 ng/ml



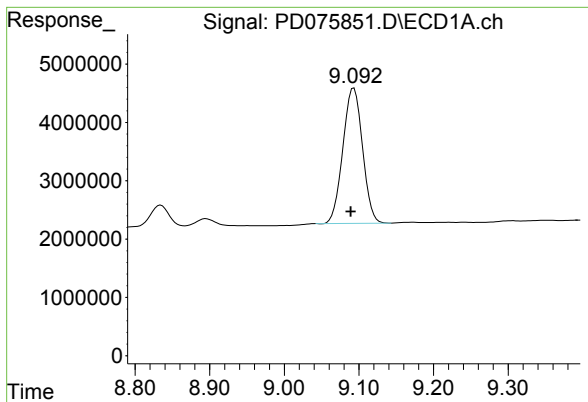
#12 4,4'-DDE

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 14721367
Conc: 5.15 ng/ml m



#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 3364231
Conc: 3.01 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.004 min
Response: 42422235
Conc: 16.75 ng/ml

Instrument :

ECD_D

ClientSampleId :

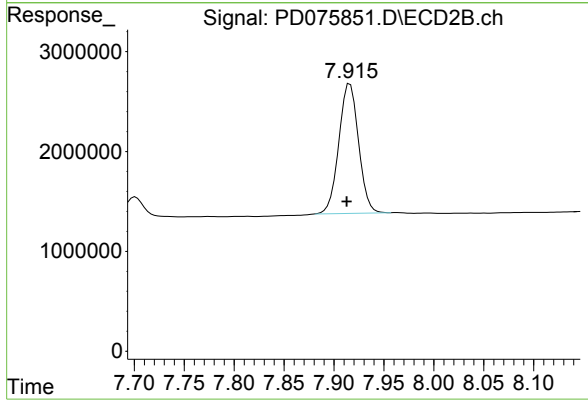
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#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.003 min
Response: 17861841
Conc: 18.27 ng/ml