

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073021\
Data File : PD064606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2021 02:40
Operator : AR\AJ
Sample : INDB339
Misc :
ALS Vial : 40 Sample Multiplier: 1

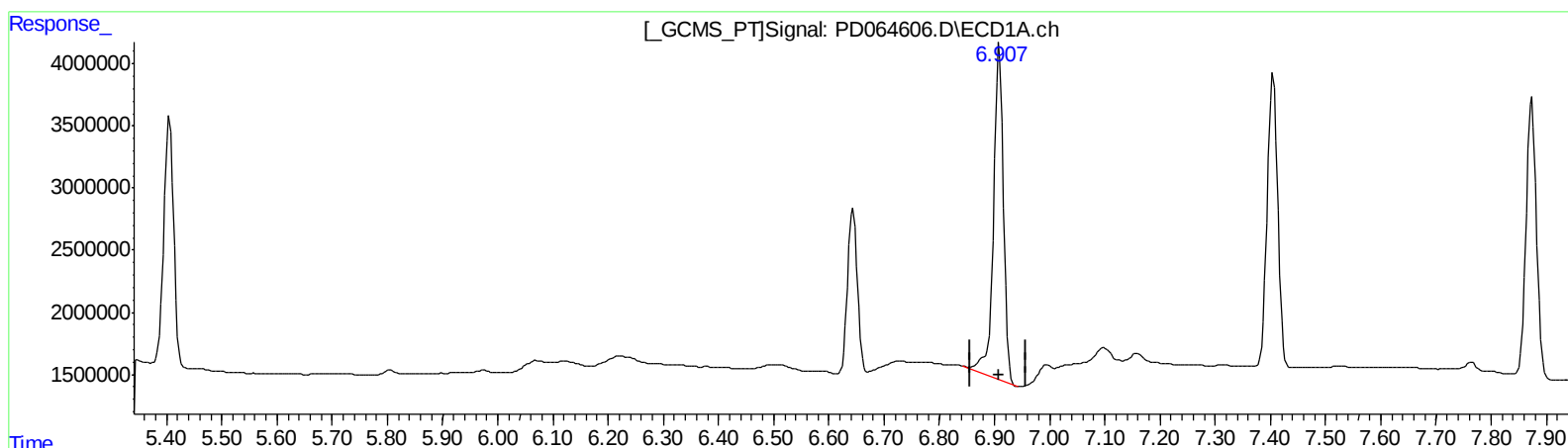
Instrument :
ECD_D
LabSampleId :
INDB339

Manual Integrations
APPROVED

mohammad
8/2/2021 12:37:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:10:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 2021
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 x 0.50µm



(7) delta-BHC (B)

6.909min 19.783 ng/ml

response 34425138

(7) delta-BHC #2 (B)

6.377min 21.096 ng/ml

response 229178358

QEdit

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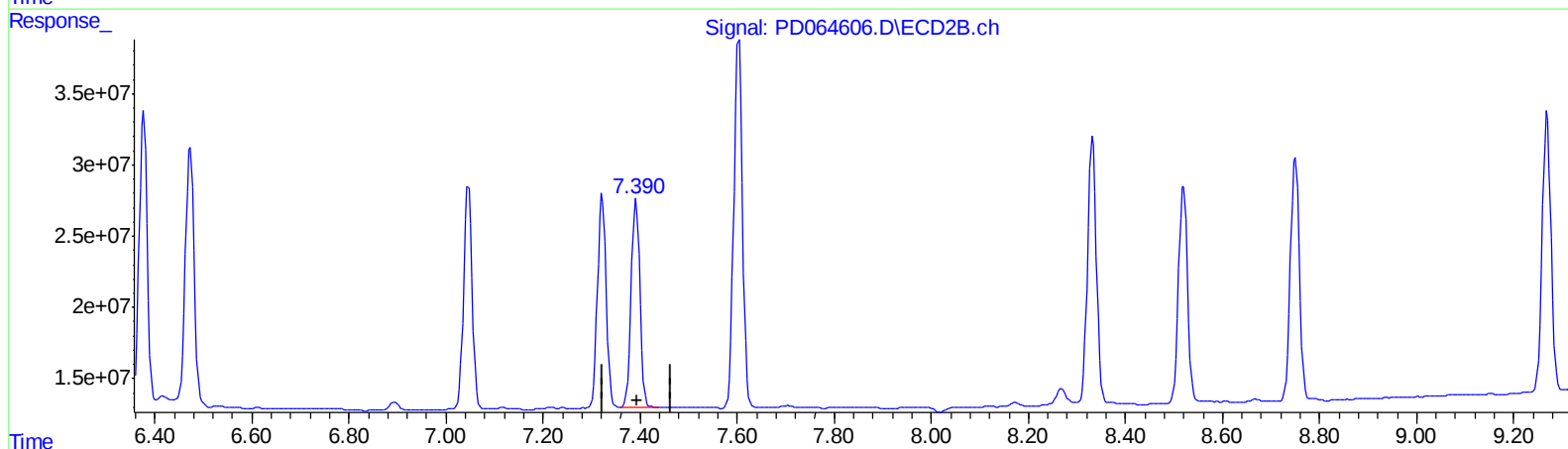
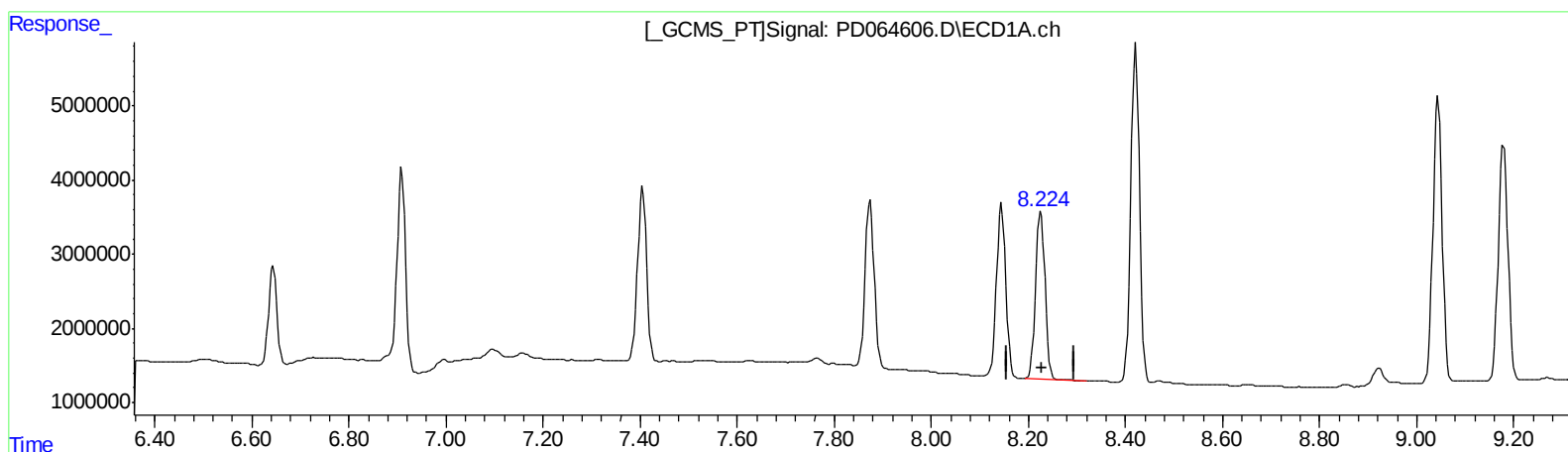
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QEdit

(11) cis-Chlordane (B)

8.226min 19.515 ng/ml

response 30406096

(11) cis-Chlordane #2 (B)

7.392min 20.413 ng/ml

response 181585492

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073021\
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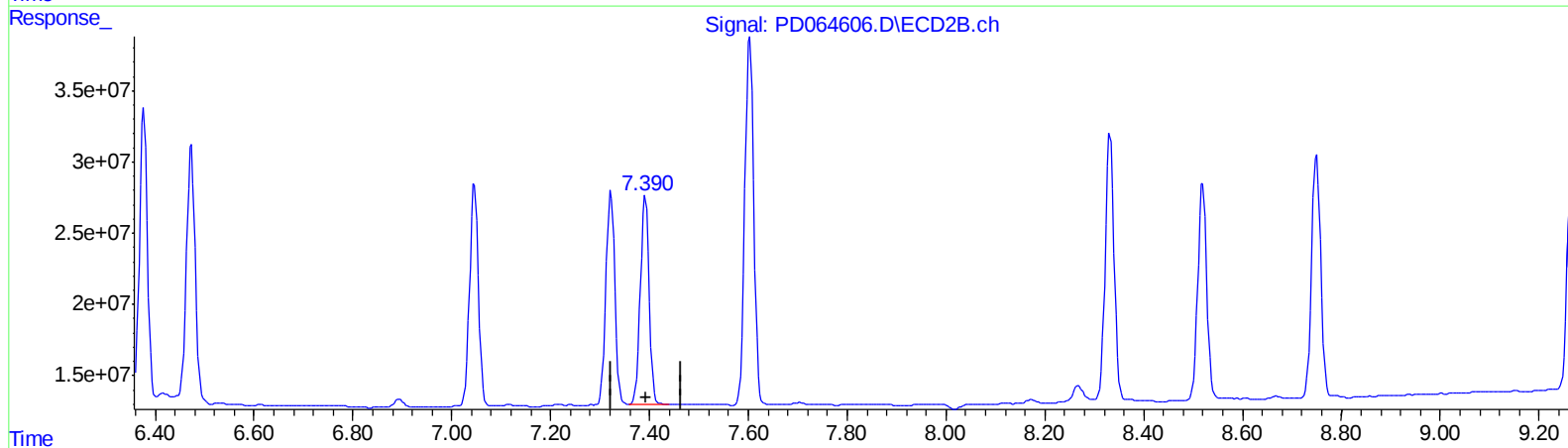
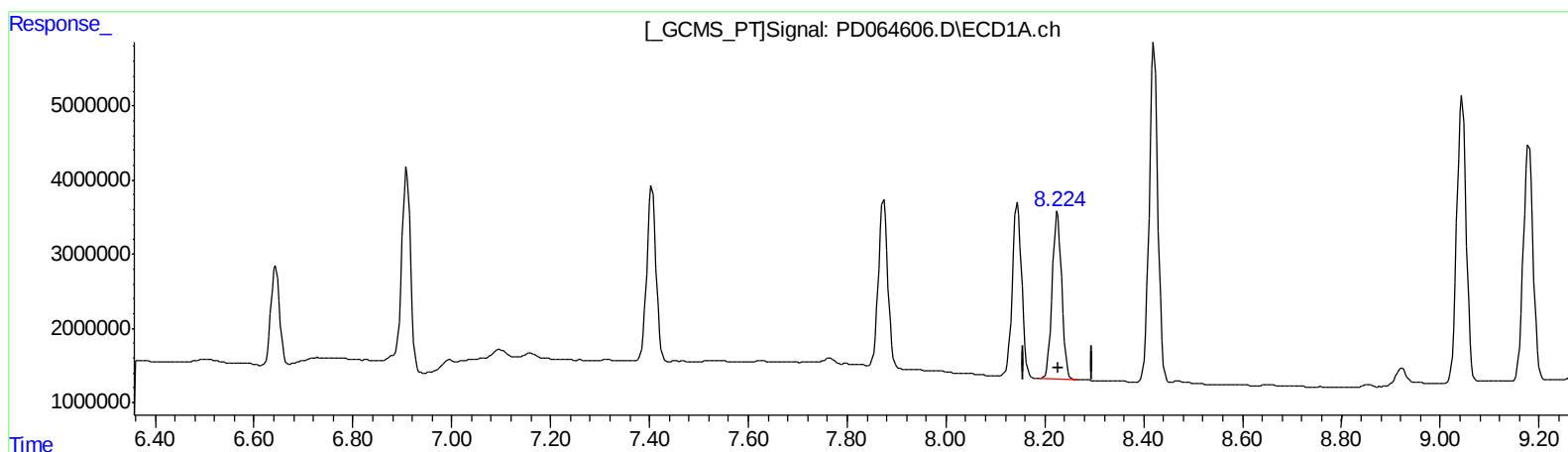
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LabSampleId :
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Manual Integrations
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QLast Update : Wed Jul 28 07:07:14 2021
Response via : Initial Calibration
Integrator: ChemStation

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 x 0.50µm



QEdit

(11) cis-Chlordane (B)
8.224min 19.490 ng/ml m
response 30367124

(11) cis-Chlordane #2 (B)
7.392min 20.413 ng/ml
response 181585492

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 Operator : AR\AJ
 Sample : INDB339
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 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB339

Manual Integrations
 APPROVED

mohammad
 8/2/2021 12:37:40 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.405	4.619	24267144	209.2E6	20.343	22.893
27) SA Decachlor...	11.305	10.364	51686705	264.9E6	39.264	44.540
Target Compounds						
5) MB Aldrin	7.405	6.473	30686208	218.9E6	19.481	20.813
6) B beta-BHC	6.644	6.116	16237291	109.4E6	20.813	18.024
7) B delta-BHC	6.907	6.377	32997091	229.2E6	18.962m	21.096
8) B Heptachlo...	7.874	7.046	29675885	194.0E6	17.285	20.954
10) B trans-Chl...	8.145	7.322	31106517	187.2E6	19.412	20.636
11) B cis-Chlor...	8.224	7.392	30367124	181.6E6	19.490m	20.413
12) B 4,4'-DDE	8.421	7.603	56036165	317.1E6	38.878	42.024
15) B Endosulfa...	9.044	8.332	50629071	233.9E6	38.987	40.515
18) B Endrin al...	9.179	8.520	44332982	193.7E6	39.132	39.258
19) B Endosulfa...	9.418	8.750	53103073	216.6E6	38.531	40.188
21) B Endrin ke...	9.914	9.269	58153463	245.6E6	38.439	40.939

AJ
 08/03/21

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