

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093021\
Data File : PD066003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2021 14:41
Operator : AR\AJ
Sample : INDB309
Misc :
ALS Vial : 23 Sample Multiplier: 1

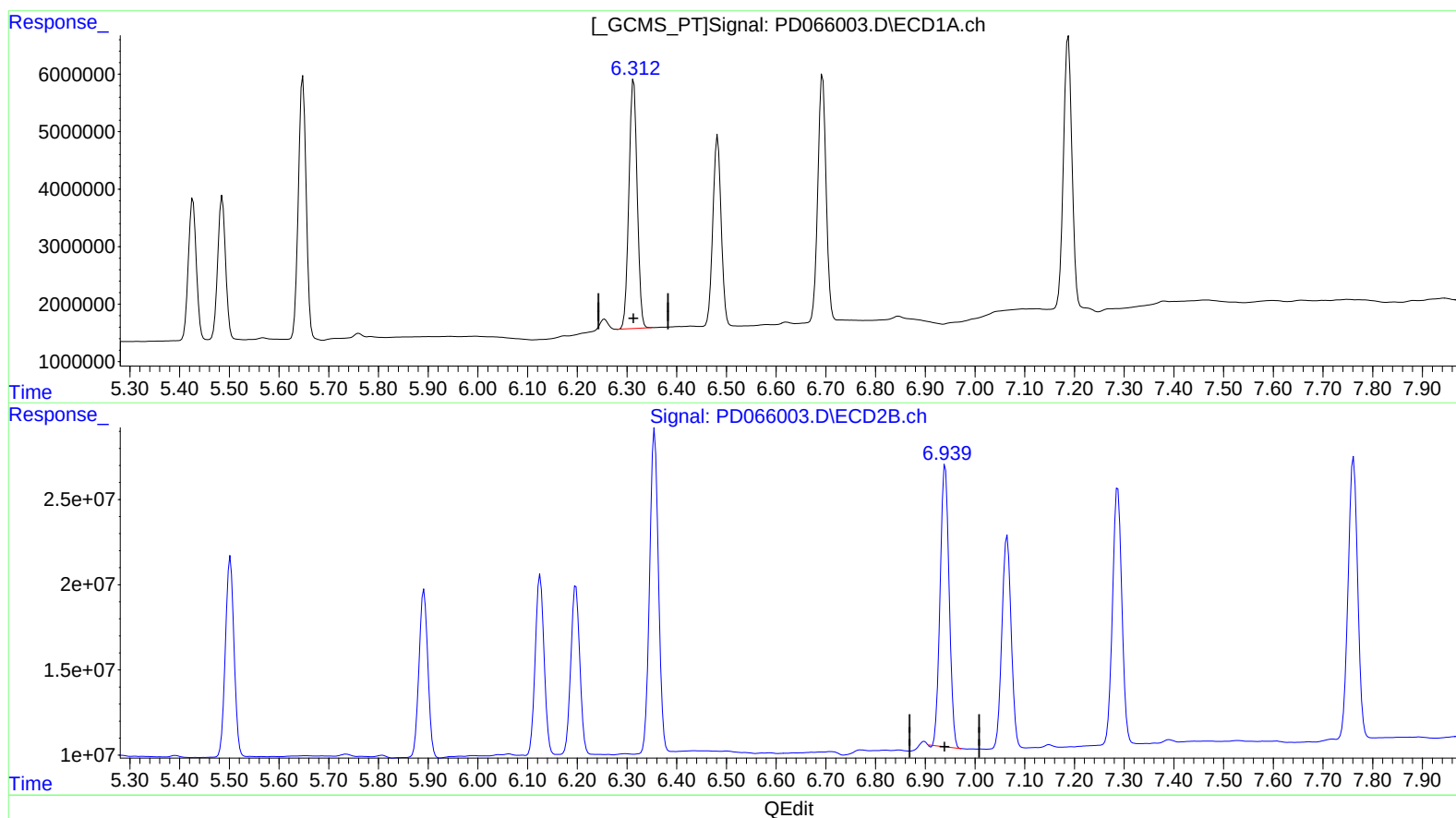
Instrument :
ECD_D
LabSampleId :
INDB309

Manual Integrations
APPROVED

Ankita
10/6/2021 1:30:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:59:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)
6.313min 40.158 ng/ml
response 50138945

(15) Endosulfan II #2 (B)
6.940min 34.867 ng/ml
response 207573850

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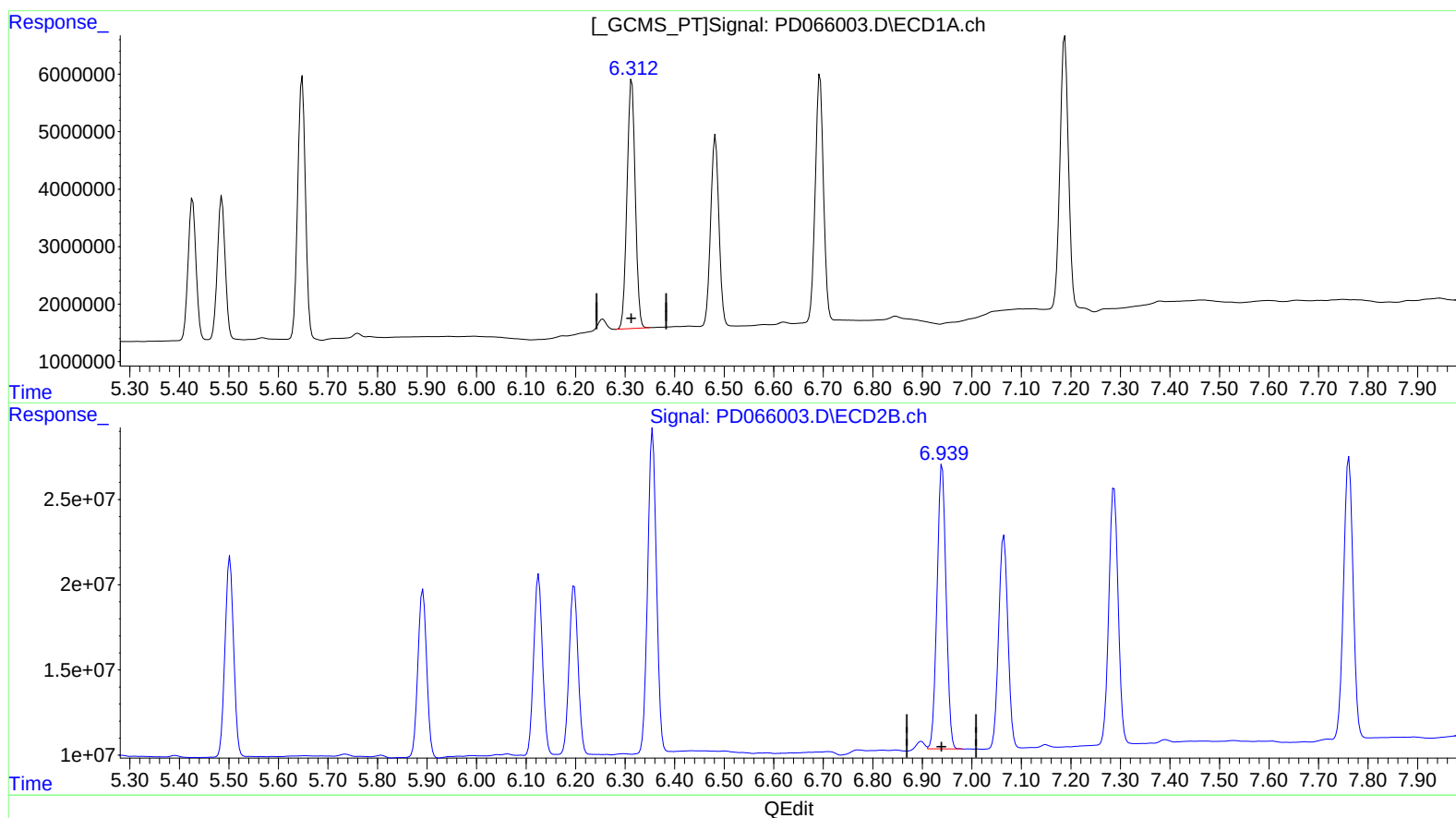
Instrument :
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(15) Endosulfan II (B)

6.313min 40.158 ng/ml

response 50138945

(15) Endosulfan II #2 (B)

6.939min 35.642 ng/ml m

response 212188142

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_D
 LabSampleId :
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Manual Integrations
 APPROVED

Ankita
 10/6/2021 1:30:38 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.493	4.012	18183668	131.4E6	21.010	18.484
27) SA Decachlor...	8.234	9.084	46104082	143.6E6	31.179	33.203
Target Compounds						
5) MB Aldrin	4.760	5.502	27371953	141.3E6	22.020	17.567
6) B beta-BHC	4.463	4.870	13112376	80580744	19.849	17.912
7) B delta-BHC	4.668	5.086	26246964	162.1E6	21.000	17.875
8) B Heptachlo...	5.202	5.892	26473850	121.8E6	21.273	17.808
10) B trans-Chl...	5.427	6.125	27577788	130.8E6	21.168	18.356
11) B cis-Chlor...	5.486	6.197	27635875	126.2E6	21.240	18.072
12) B 4,4'-DDE	5.648	6.356	50199430	233.7E6	42.115	35.860
15) B Endosulfa...	6.313	6.939	50138945	212.2E6	40.158	35.642m
18) B Endrin al...	6.482	7.065	38638795	162.7E6	39.080	34.937
19) B Endosulfa...	6.693	7.287	49599891	197.8E6	39.003	35.030
21) B Endrin ke...	7.188	7.761	56448909	219.9E6	37.029	34.207

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