

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 14:50
Operator : AR\AJ
Sample : INDB303
Misc :
ALS Vial : 9 Sample Multiplier: 1

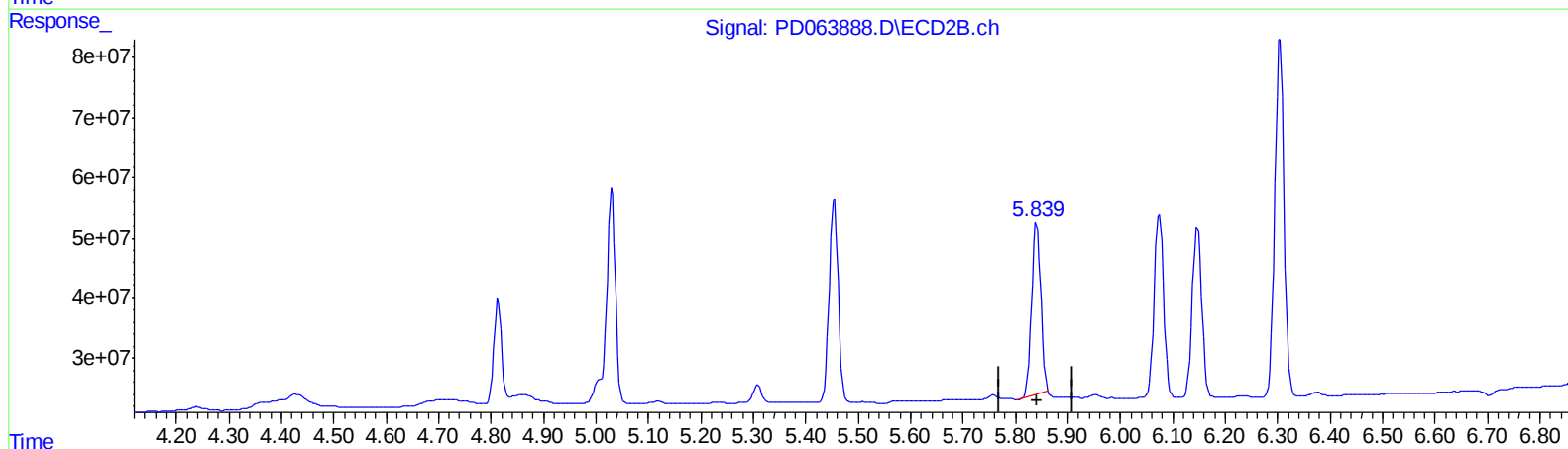
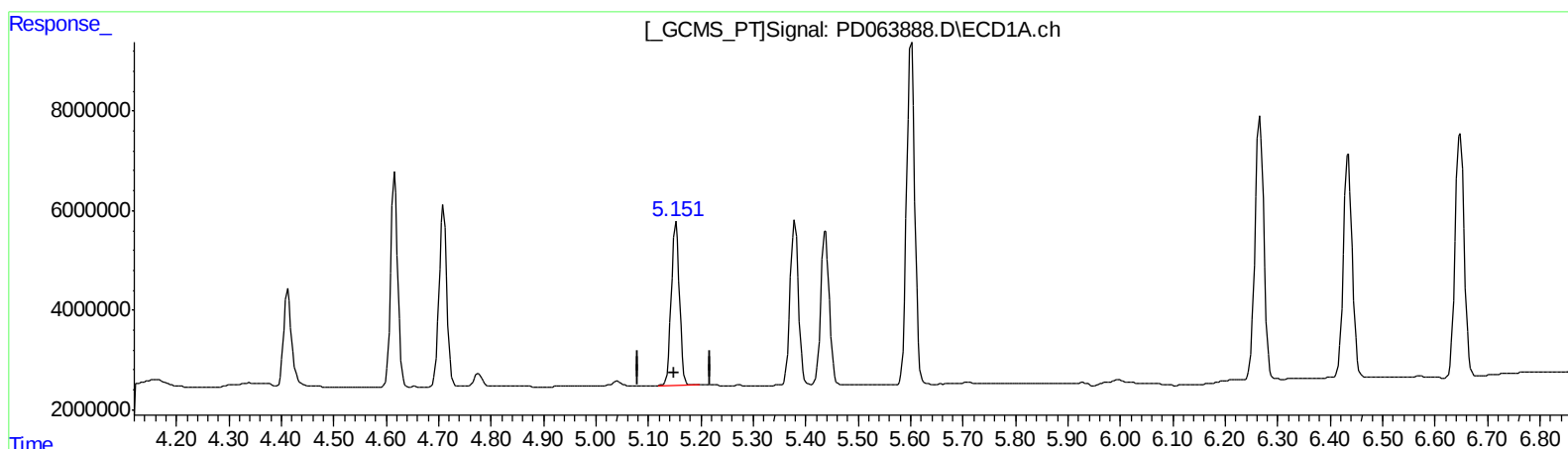
Instrument :
ECD_D
LabSampleId :
INDB303

Manual Integrations
APPROVED

Ankita
6/17/2021 3:17:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 08:08:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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

(8) Heptachlor epoxide (B)

5.153min 20.141 ng/ml

response 35429696

(8) Heptachlor epoxide #2 (B)

5.840min 17.011 ng/ml

response 338546625

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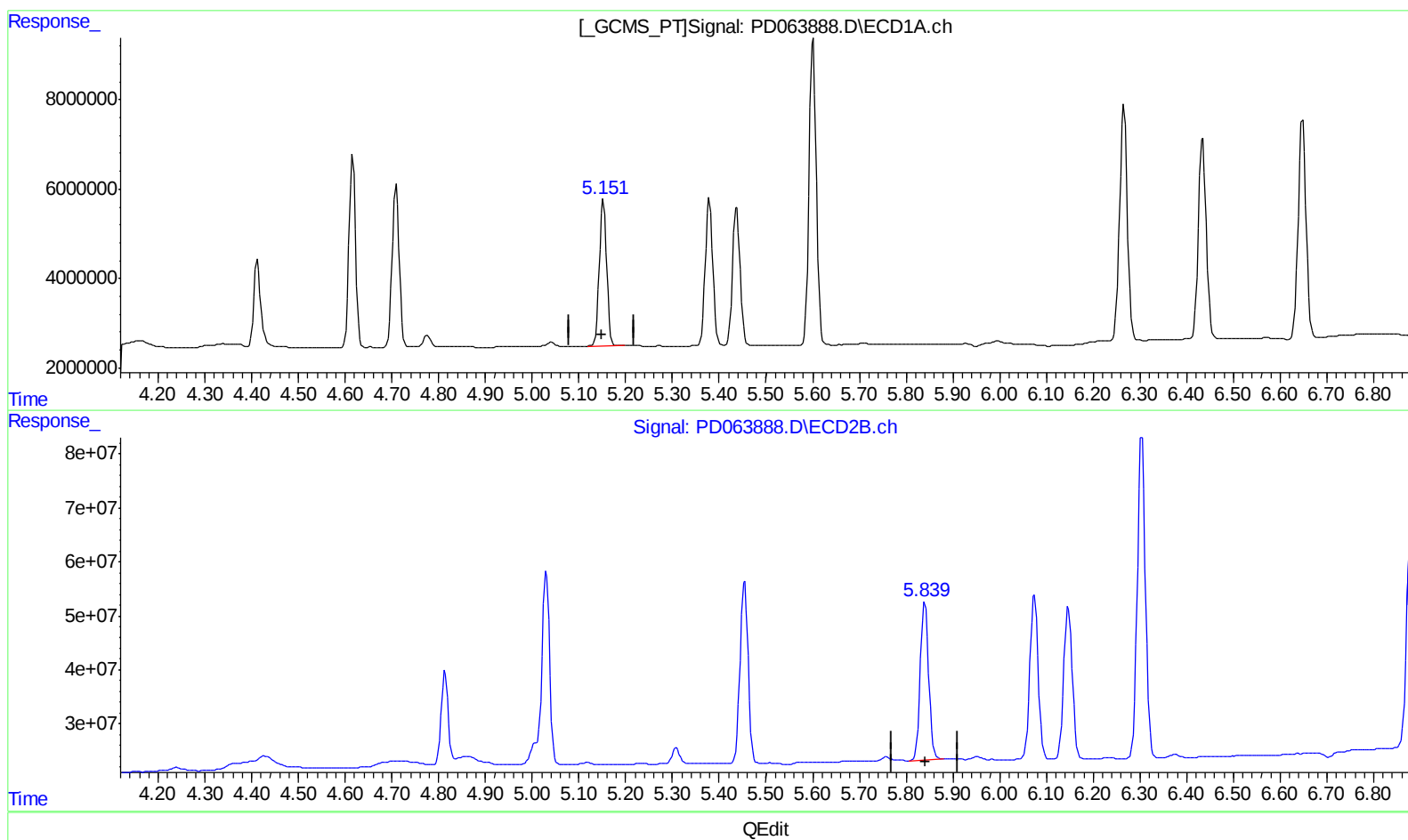
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(8) Heptachlor epoxide (B)

5.153min 20.141 ng/ml

response 35429696

(8) Heptachlor epoxide #2 (B)

5.839min 18.302 ng/ml m

response 364239873

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Manual Integrations
 APPROVED

Ankita
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 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.970	27490488	273.4E6	20.028	19.424
27)	SA Decachlor...	8.197	9.027	62115081	491.1E6	38.232	33.468
Target Compounds							
5)	MB Aldrin	4.709	5.455	37903141	403.8E6	20.178	19.620
6)	B beta-BHC	4.413	4.814	21028125	184.4E6	22.605	20.608
7)	B delta-BHC	4.616	5.031	40984690	436.8E6	21.000	19.799
8)	B Heptachlo...	5.153	5.839	35429696	364.2E6	20.141	18.302m
10)	B trans-Chl...	5.379	6.075	36641305	386.9E6	20.044	19.418
11)	B cis-Chlor...	5.438	6.147	35602336	360.6E6	20.073	19.079
12)	B 4,4'-DDE	5.601	6.304	74785368	731.0E6	41.416	38.631
15)	B Endosulfa...	6.266	6.882	61540287	576.1E6	40.976	38.061
18)	B Endrin al...	6.435	7.006	53166592	498.3E6	40.801	37.749
19)	B Endosulfa...	6.648	7.229	58835077	577.8E6	40.971	37.075
21)	B Endrin ke...	7.141	7.699	70394489	553.2E6	39.907	35.901

AJ
 06/21/21

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