

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073021\
Data File : PD064566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 16:04
Operator : AR\AJ
Sample : INDB338
Misc :
ALS Vial : 20 Sample Multiplier: 1

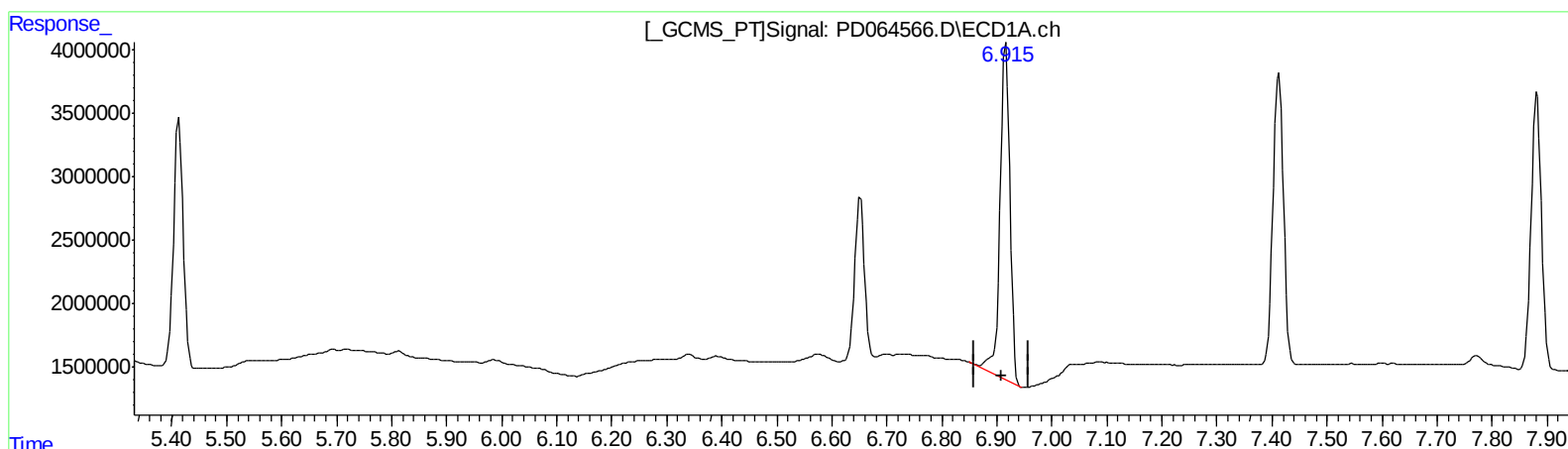
Instrument :
ECD_D
LabSampleId :
INDB338

Manual Integrations
APPROVED

mohammad
8/2/2021 12:36:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:11:29 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)

6.916min 18.659 ng/ml

response 32469168

(7) delta-BHC #2 (B)

6.377min 20.960 ng/ml

response 227698687

QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.413	4.616	23537703	198.4E6	19.732	21.711
27) SA Decachlor...	11.312	10.365	48004290	249.6E6	36.467	41.972
Target Compounds						
5) MB Aldrin	7.412	6.473	30025570	222.4E6	19.062	21.145
6) B beta-BHC	6.652	6.115	15391998	109.2E6	19.729	18.007
7) B delta-BHC	6.915	6.377	31464386	227.7E6	18.081m	20.960
8) B Heptachlo...	7.882	7.047	28714063	190.6E6	16.725	20.587
10) B trans-Chl...	8.152	7.323	29778196	182.3E6	18.583	20.100
11) B cis-Chlor...	8.233	7.392	29288360	176.6E6	18.797	19.848
12) B 4,4'-DDE	8.428	7.604	54241127	311.2E6	37.633	41.251
15) B Endosulfa...	9.051	8.334	48013658	228.3E6	36.973	39.547
18) B Endrin al...	9.186	8.522	40484625	184.5E6	35.735	37.385
19) B Endosulfa...	9.425	8.752	50476722	213.6E6	36.626	39.627
21) B Endrin ke...	9.920	9.271	54675226	243.1E6	36.140	40.525

AJ
 08/03/21

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