

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081021\
Data File : PD064857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2021 16:10
Operator : AR\AJ
Sample : INDB350
Misc :
ALS Vial : 10 Sample Multiplier: 1

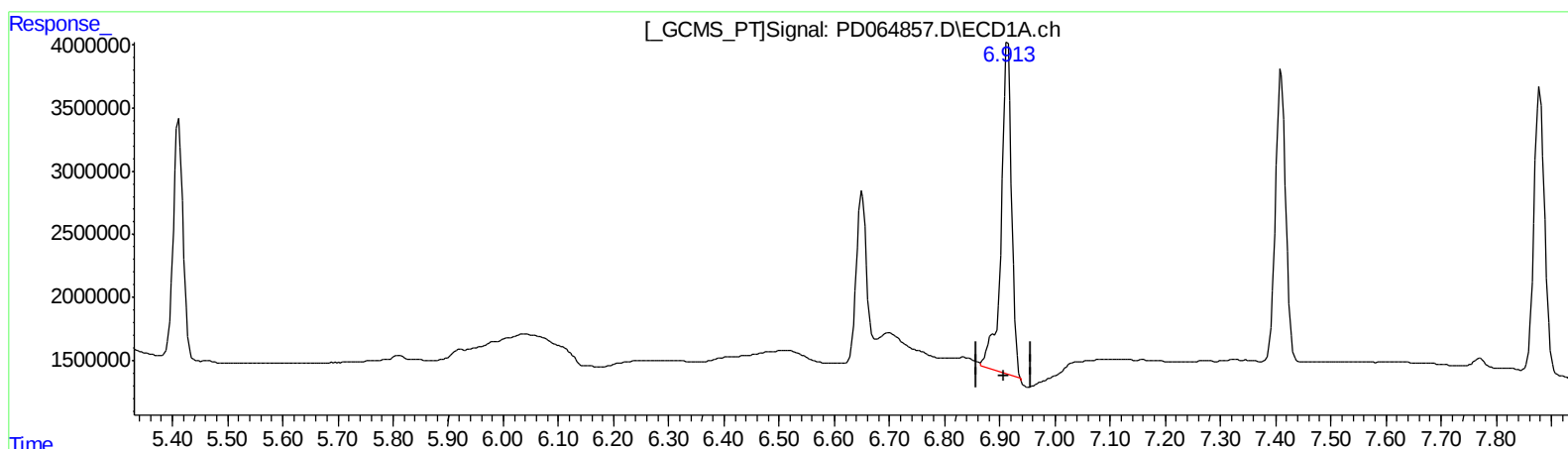
Instrument :
ECD_D
LabSampleId :
INDB350

Manual Integrations
APPROVED

mohammad
8/11/2021 2:46:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 07:32:53 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



QEdit

(7) delta-BHC (B)
6.914min 19.967 ng/ml
response 34745752

(7) delta-BHC #2 (B)
6.376min 20.777 ng/ml
response 225710945

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

System Monitoring Compounds							
1) SA	Tetrachlo...	5.412	4.616	23291618	202.5E6	19.525	22.158
27) SA	Decachlor...	11.309	10.361	49509754	279.0E6	37.610	46.911
Target Compounds							
5) MB	Aldrin	7.410	6.471	30173016	215.2E6	19.155	20.462
6) B	beta-BHC	6.650	6.115	14890396	114.1E6	19.086	18.804
7) B	delta-BHC	6.913	6.376	32608338	225.7E6	18.739m	20.777
8) B	Heptachlo...	7.879	7.044	30163597	184.3E6	17.569	19.904
10) B	trans-Chl...	8.149	7.321	30776918	174.5E6	19.206	19.239
11) B	cis-Chlor...	8.230	7.390	29974125	169.5E6	19.238	19.058
12) B	4,4'-DDE	8.426	7.601	55490732	292.7E6	38.500	38.792
15) B	Endosulfa...	9.048	8.331	50276102	217.8E6	38.716	37.729
18) B	Endrin al...	9.183	8.518	44140429	183.0E6	38.962	37.084
19) B	Endosulfa...	9.422	8.749	52548807	206.8E6	38.129	38.361
21) B	Endrin ke...	9.918	9.267	58231003	247.7E6	38.490	41.291

AJ
 08/11/21

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