

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
Data File : PD058803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 23:14
Operator : AJ\MA
Sample : INDB401
Misc :
ALS Vial : 28 Sample Multiplier: 1

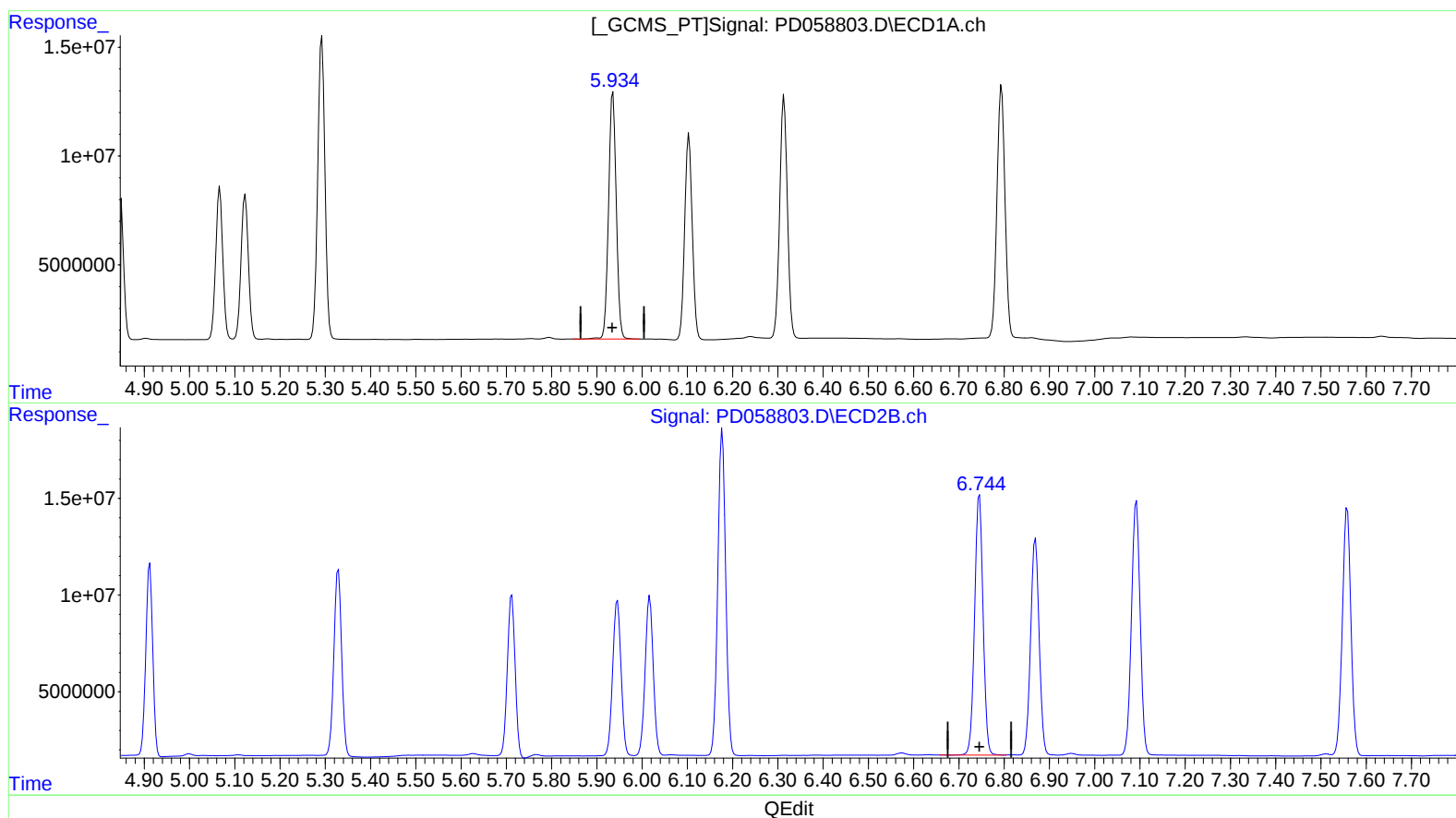
Instrument :
ECD_D
ClientSampleId :
INDB401

Manual Integrations
APPROVED

Ankita
7/31/2020 1:30:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:53:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 02:48:06 2020
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



(15) Endosulfan II (B)
5.936min 80.541 ng/ml
response 134193307

(15) Endosulfan II #2 (B)
6.745min 80.342 ng/ml
response 174659465

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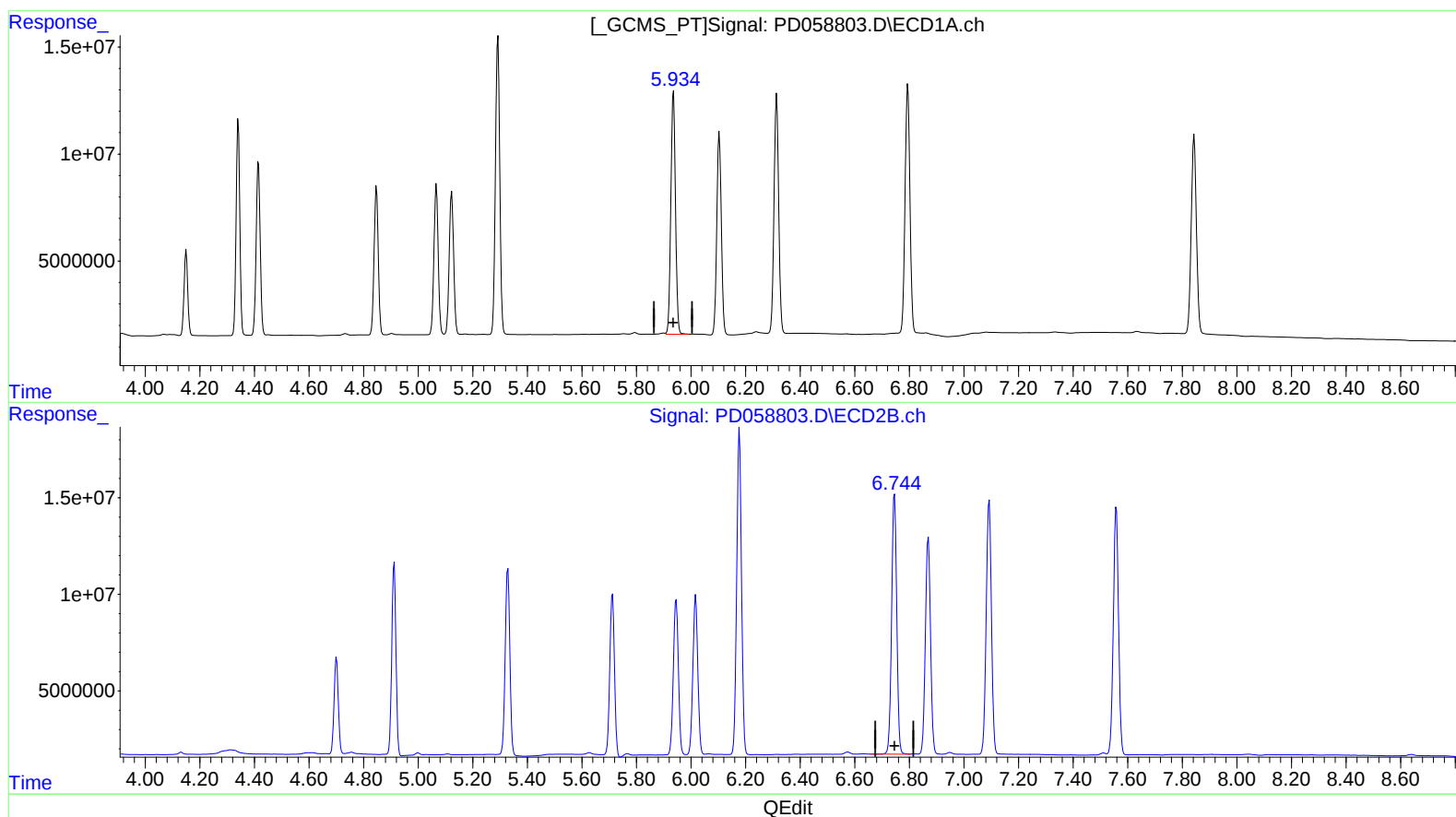
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(15) Endosulfan II (B)
5.934min 80.210 ng/ml m
response 133641470

(15) Endosulfan II #2 (B)
6.745min 80.342 ng/ml
response 174659465

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.208	3.866	63769263	91877909	40.007	40.126
27) SA Decachlor...	7.843	8.860	123.1E6	152.9E6	79.807	79.610
Target Compounds						
5) MB Aldrin	4.415	5.329	83280344	114.7E6	40.038	40.081
6) B beta-BHC	4.150	4.701	37221260	52793215	39.898	39.867
7) B delta-BHC	4.341	4.912	93868045	105.5E6	40.064	41.214
8) B Heptachlo...	4.847	5.712	73499149	100.4E6	39.976	40.001
10) B trans-Chl...	5.067	5.946	75895223	103.2E6	40.019	40.015
11) B cis-Chlor...	5.123	6.017	74967636	102.4E6	39.970	39.969
12) B 4,4'-DDE	5.292	6.177	154.3E6	204.8E6	80.154	80.419
15) B Endosulfa...	5.934	6.745	133.6E6	174.7E6	80.210m	80.342
18) B Endrin al...	6.103	6.869	109.6E6	147.1E6	80.236	80.062
19) B Endosulfa...	6.314	7.092	131.5E6	174.9E6	80.100	80.230
21) B Endrin ke...	6.794	7.558	143.5E6	169.5E6	79.713	77.707

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

AJ
 07/31/20