

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081820\
Data File : PD059004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 09:24
Operator : DD\AJ
Sample : L3611-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

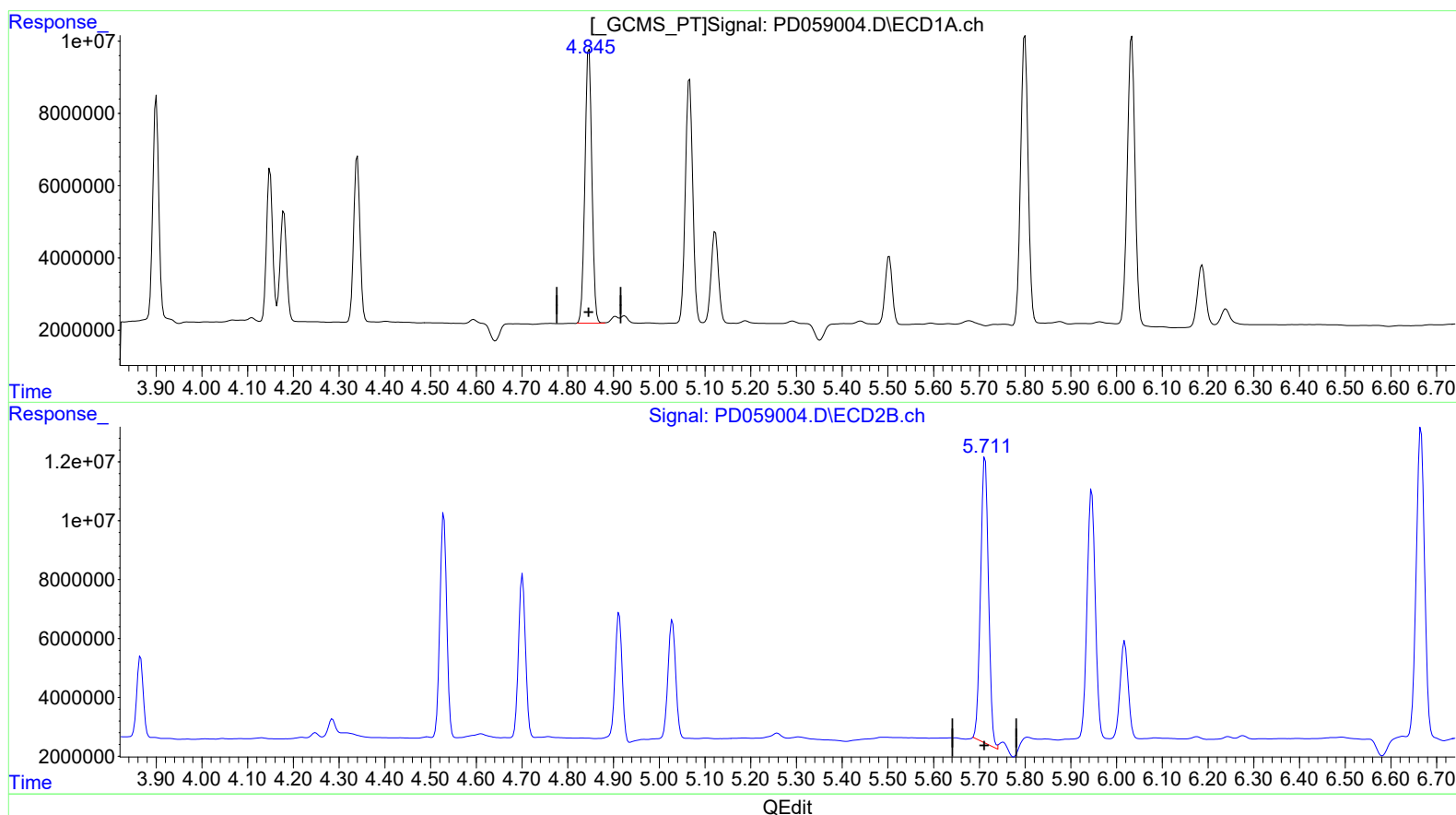
Instrument :
ECD_D
ClientSampleId :
DBFK7

Manual Integrations
APPROVED

Ankita
8/20/2020 2:05:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 05:41:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 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



(8) Heptachlor epoxide (B)

4.846min 70.887 ng/ml

response 80083943

(8) Heptachlor epoxide #2 (B)

5.713min 70.453 ng/ml

response 117312462

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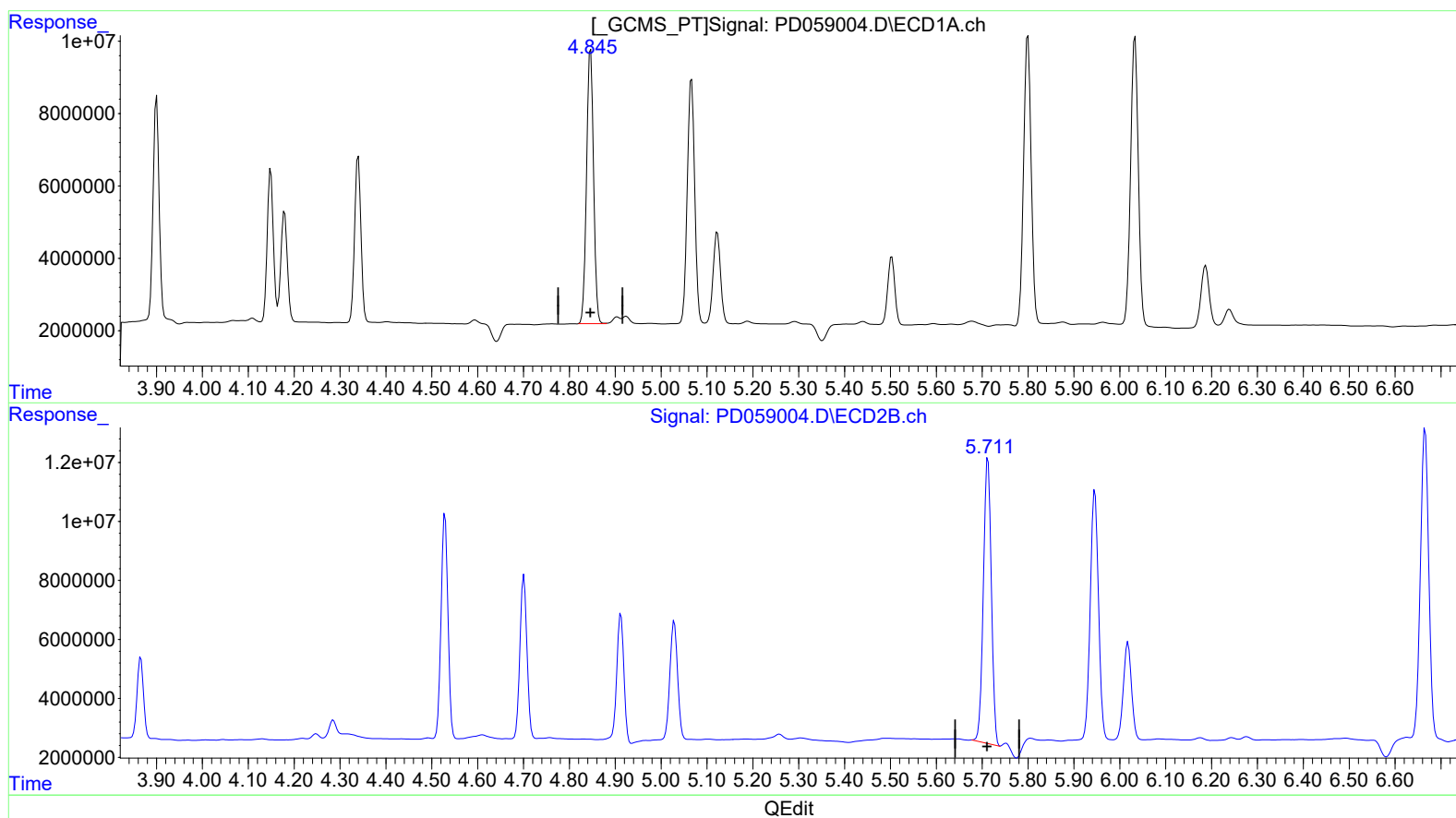
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(8) Heptachlor epoxide (B)

4.846min 70.887 ng/ml

response 80083943

(8) Heptachlor epoxide #2 (B)

5.711min 69.943 ng/ml m

response 116462736

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	17729658	26766513	18.333	18.482
27)	SA Decachlor...	7.842	8.863	34108530	40939679	32.382	29.852
Target Compounds							
3)	MA gamma-BHC...	3.900	4.529	56364092	79177911	40.555	41.656
4)	MA Heptachlor	4.179	5.029	30220039	47544435	25.282	25.344
6)	B beta-BHC	4.149	4.701	38975262	58611023	66.184	67.388
7)	B delta-BHC	4.340	4.912	44188873	45939286	32.936	31.430
8)	B Heptachlor...	4.846	5.711	80083943	116.5E6	70.887	69.943m
10)	B trans-Chl...	5.066	5.946	76011387	106.0E6	65.735	63.649
11)	B cis-Chlor...	5.123	6.018	27919586	40567804	23.989	24.097
16)	A 4,4'-DDD	5.800	6.666	90963176	135.7E6	96.462	103.552
17)	MA 4,4'-DDT	6.033	6.962	93390961	141.0E6	103.847	106.821
21)	B Endrin ke...	6.794	7.559	75769449	101.4E6	67.712	69.734

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

7 AJ
 08/21/20