

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051821\
 Data File : PD063053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 12:59
 Operator : AR\AJ
 Sample : M2427-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

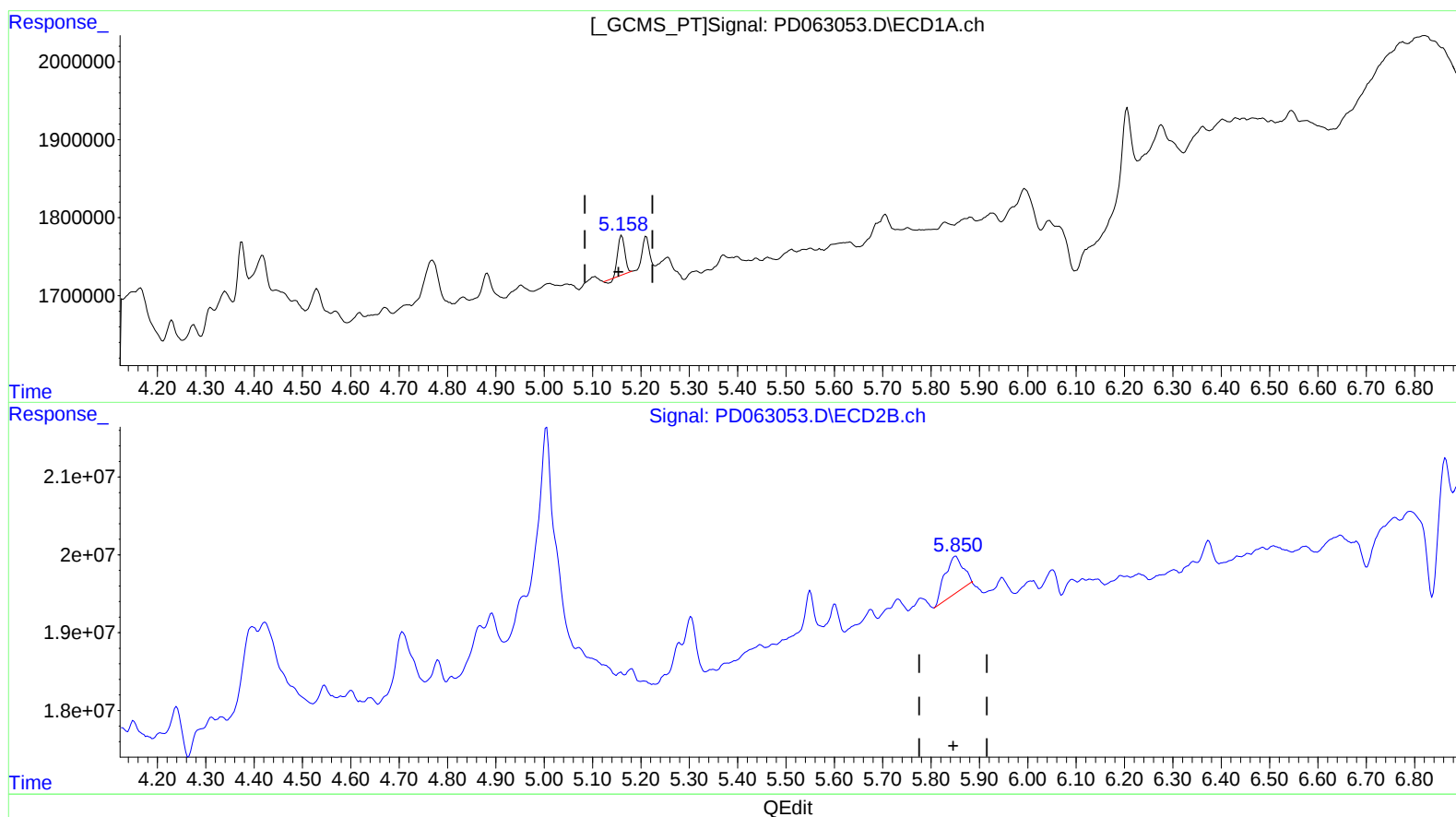
Instrument :
 ECD_D
 ClientSampleId :
 BG1Z5

Manual Integrations
 APPROVED

Ankita
 5/19/2021 3:14:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 13:51:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.160min 0.395 ng/ml

response 484462

(8) Heptachlor epoxide #2 (B)

5.851min 0.823 ng/ml

response 13201246

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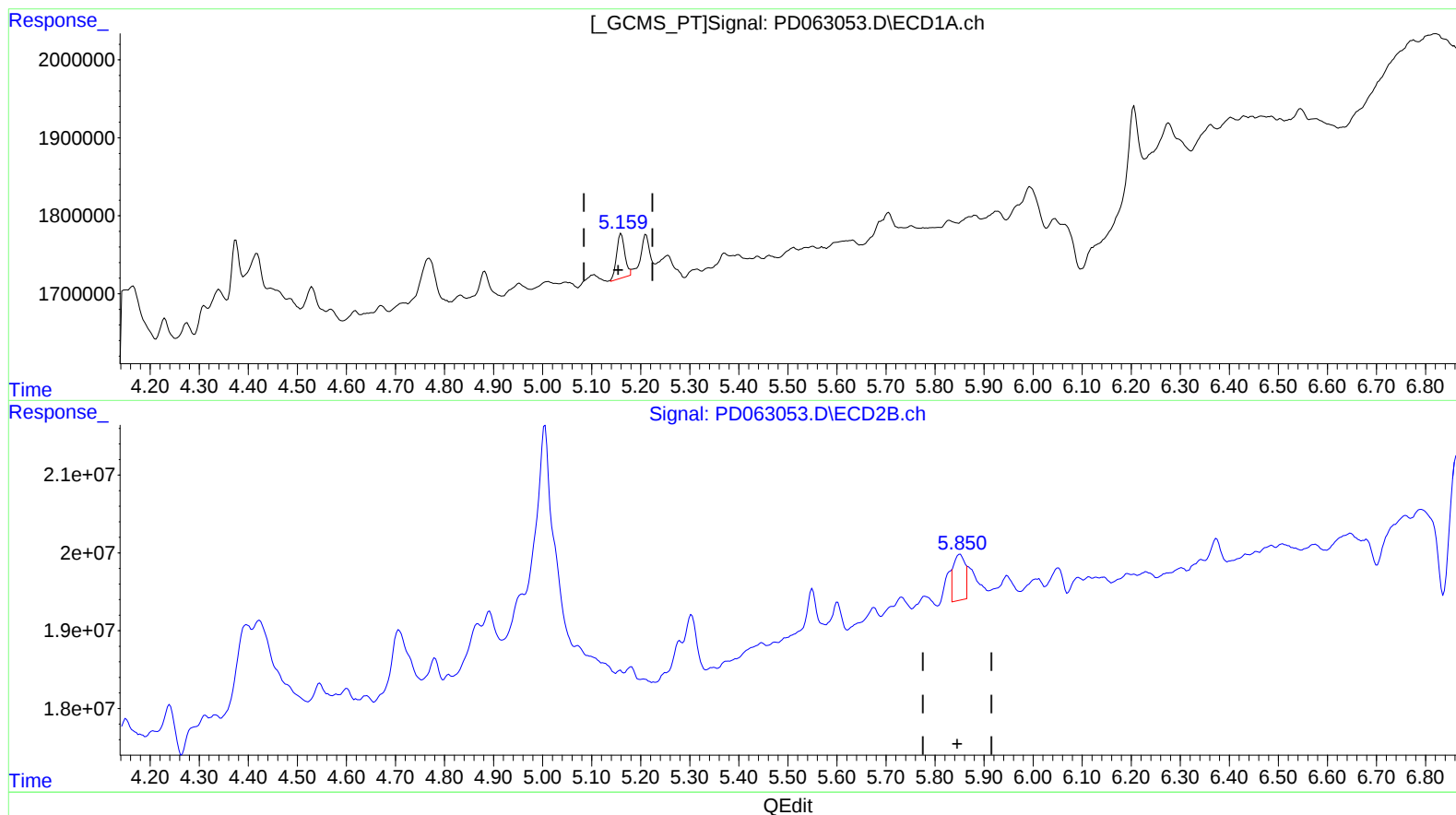
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Ankita
5/19/2021 3:14:05 PM

Integration File signal 1: autoint1.e
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Quant Time: May 18 14:19:22 2021
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Quant Title : GC Extractables
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(8) Heptachlor epoxide (B)

5.159min 0.554 ng/ml m

response 679070

(8) Heptachlor epoxide #2 (B)

5.850min 0.556 ng/ml m

response 8915263

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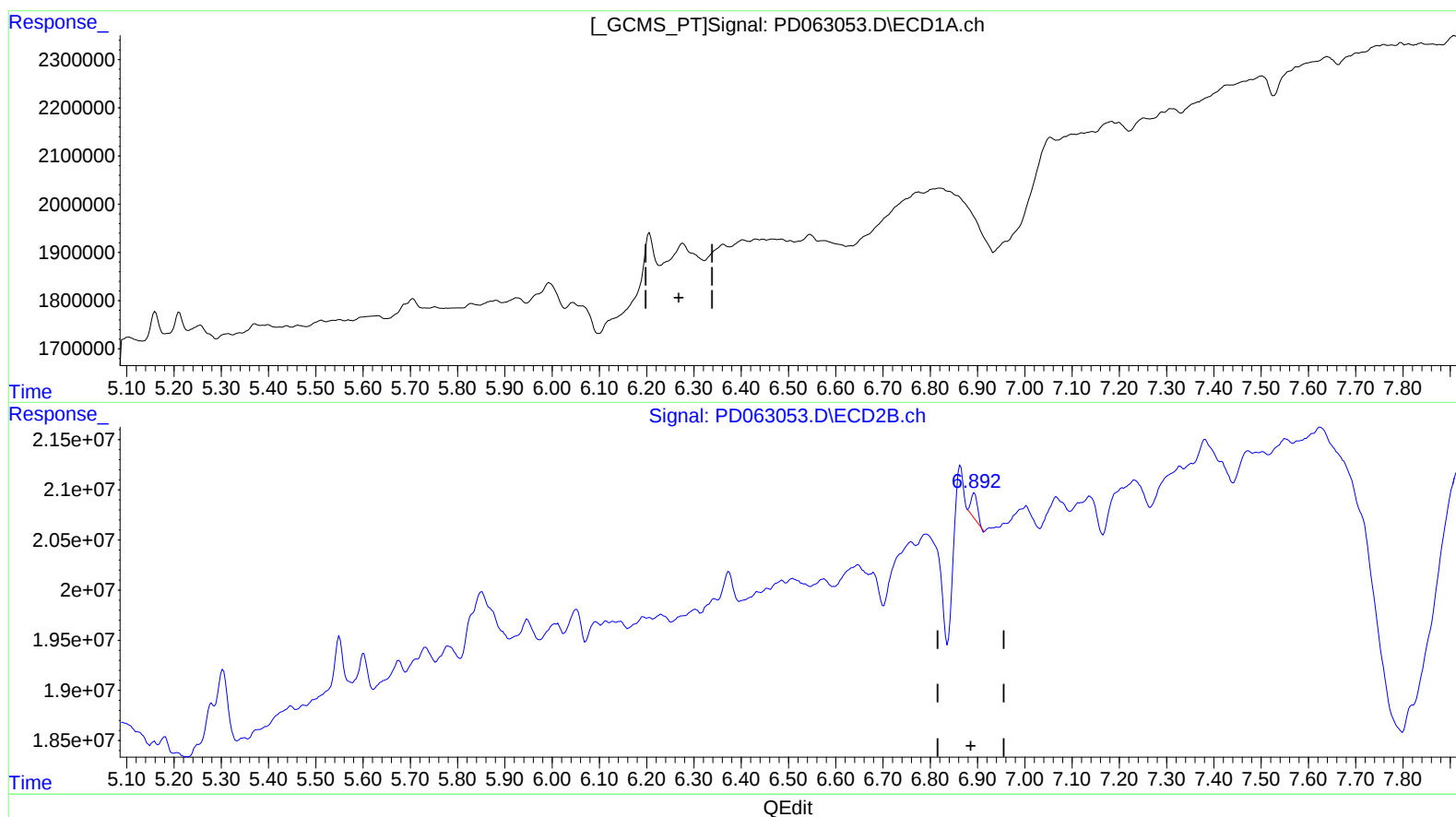
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(15) Endosulfan II (B)
6.206min -0.521 ng/ml
response -540710

(15) Endosulfan II #2 (B)
6.894min 0.199 ng/ml
response 2490745

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ALS Vial : 6 Sample Multiplier: 1

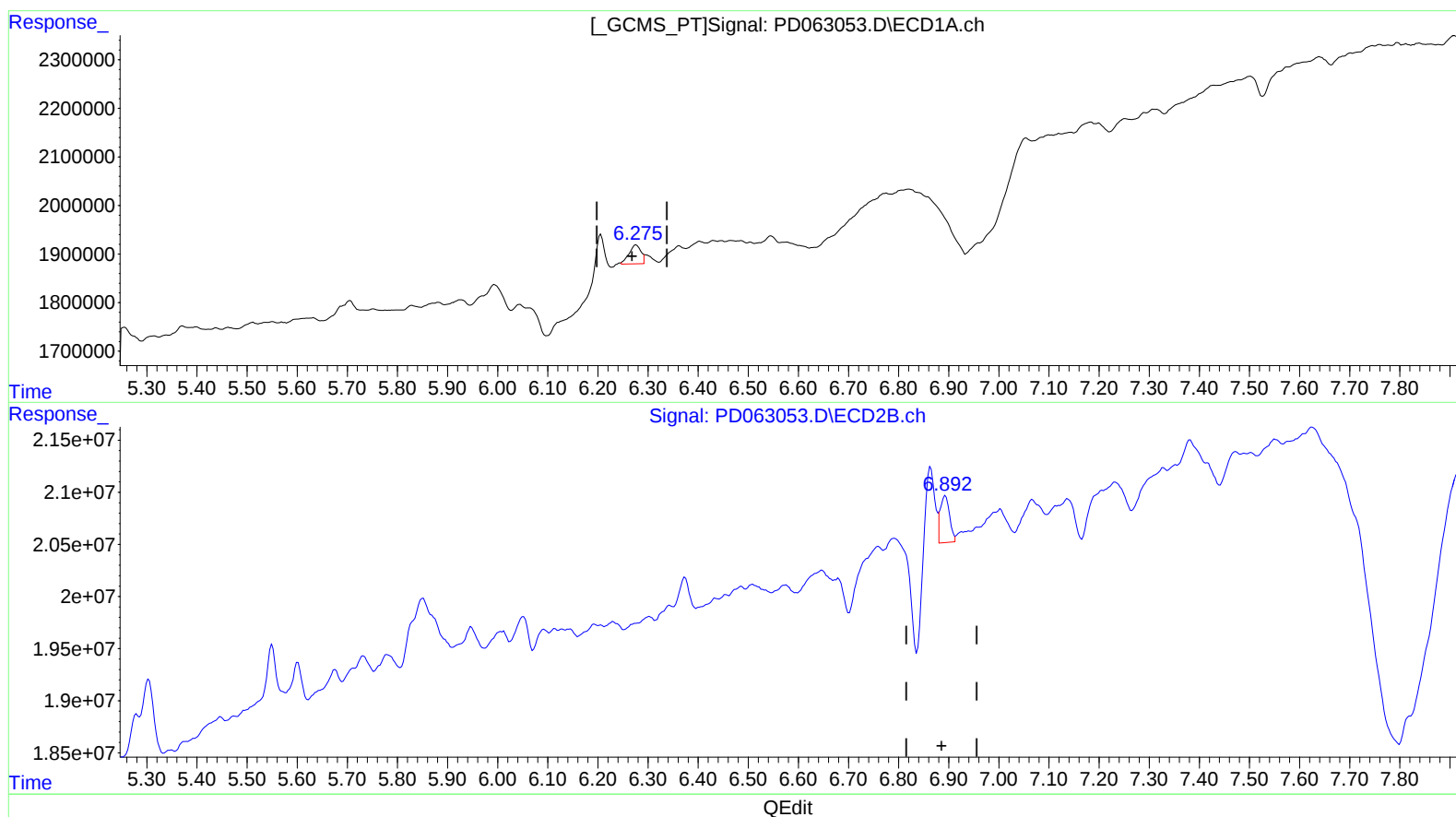
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Manual Integrations
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(15) Endosulfan II (B)

6.275min 0.657 ng/ml m

response 680888

(15) Endosulfan II #2 (B)

6.892min 0.460 ng/ml m

response 5758428

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.971	17007581	172.4E6	17.764	14.193
27)	SA Decachlor...	8.195	9.025	31279265	274.2E6	29.141	25.121
Target Compounds							
8)	B Heptachlo...	5.159	5.850	679070	8915263	0.554m	0.556m
15)	B Endosulfa...	6.275	6.892	680888	5758428	0.657m	0.460m#

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

AT
 05/20/21