

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030719\
Data File : PD051623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Mar 2019 10:59
Operator : AJ\SJ
Sample : PB117684BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

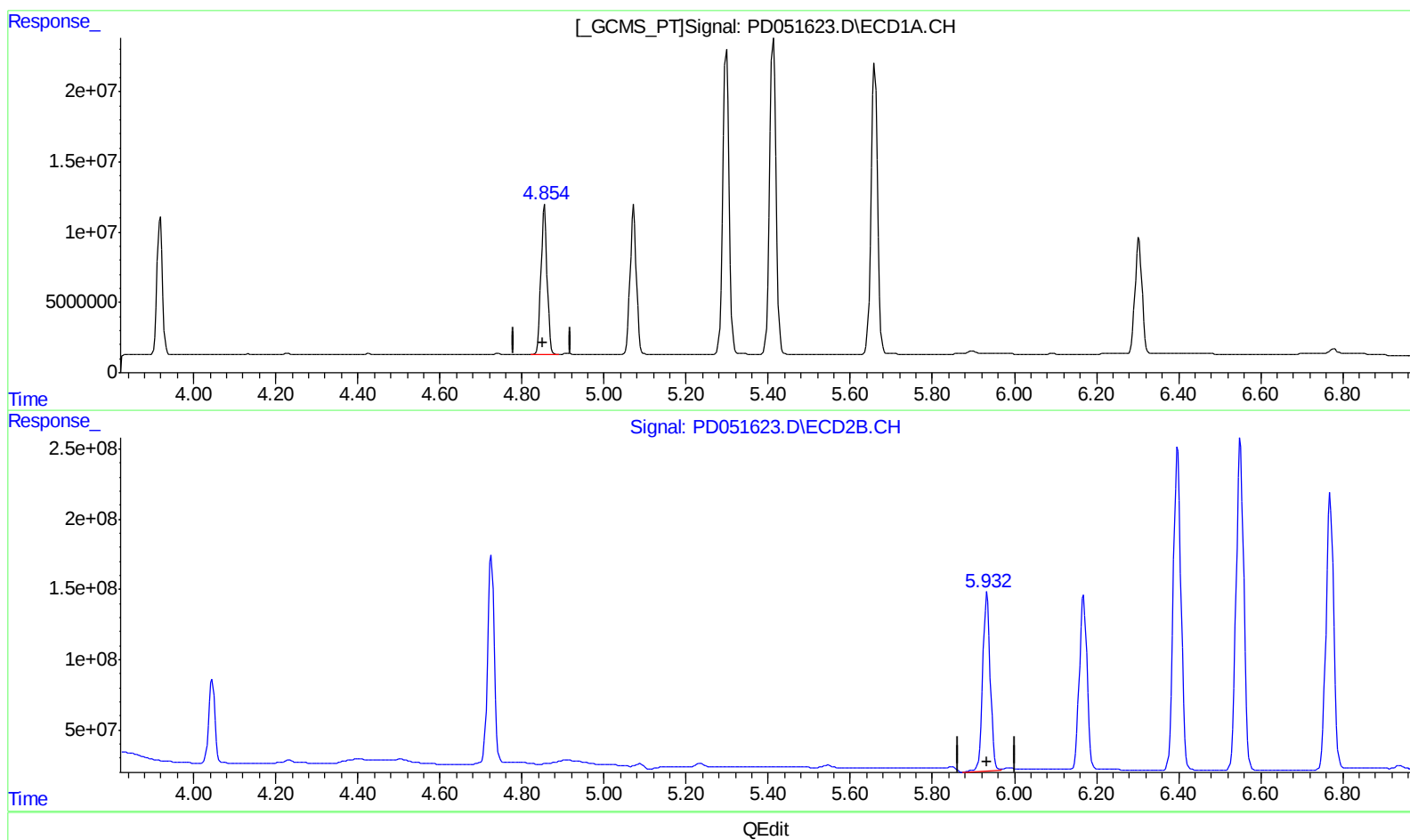
Instrument :
ECD_D
ClientSampleId :
PLCS84

Manual Integrations
APPROVED

Sohil
3/8/2019 10:02:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:07:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

4.855min 52.522 ng/ml

response 110721433

(8) Heptachlor epoxide #2 (B)

5.933min 45.400 ng/ml

response 1625553081

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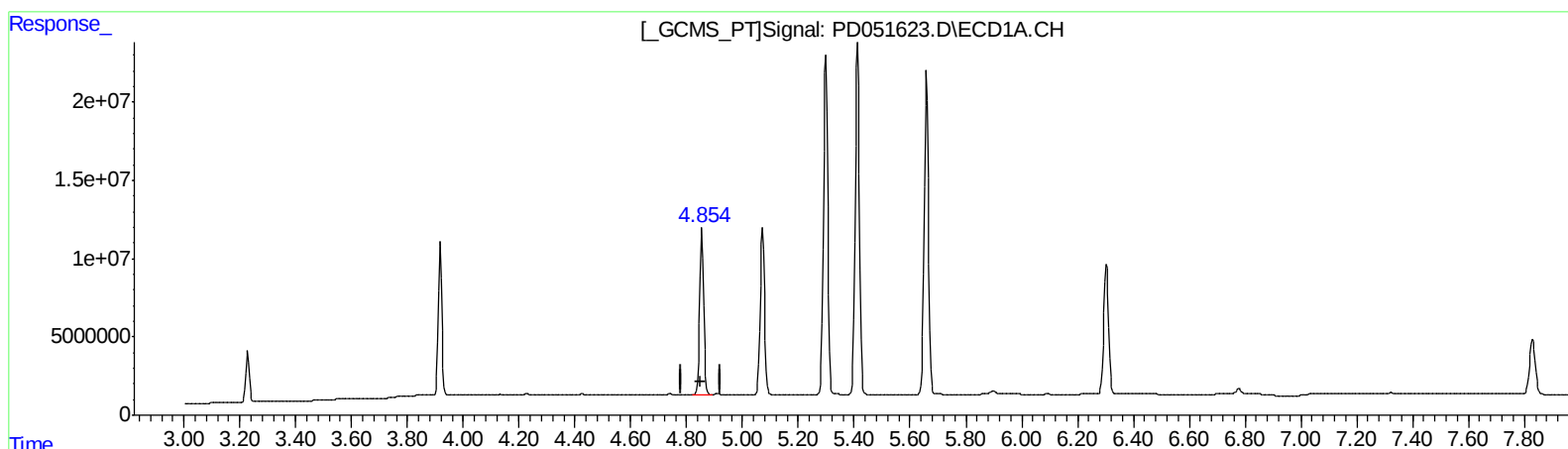
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5.932min 44.031 ng/ml m

response 1576520830

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.229	4.045	28283342	620.2E6	19.682	20.074
27) SA Decachlor...	7.830	9.161	49495696	725.4E6	41.156	38.264
Target Compounds						
3) MA gamma-BHC...	3.918	4.725	89941615	1688.4E6	42.728	39.523
8) B Heptachlo...	4.855	5.932	110.7E6	1576.5E6	52.522	44.031m
10) B trans-Chl...	5.072	6.168	111.8E6	1628.7E6	51.290	45.083
12) B 4,4'-DDE	5.299	6.398	229.2E6	2989.2E6	106.523	91.484
13) MA Dieldrin	5.412	6.551	246.8E6	3067.3E6	106.615	92.143
14) MA Endrin	5.660	6.770	226.3E6	2542.1E6	111.067	96.179
19) B Endosulfa...	6.304	7.327	98166899	1281.8E6	53.157	50.487

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

3503 11/19