

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031219\
Data File : PD051776.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2019 13:47
Operator : AJ\SJ
Sample : PB117817BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PLCS17

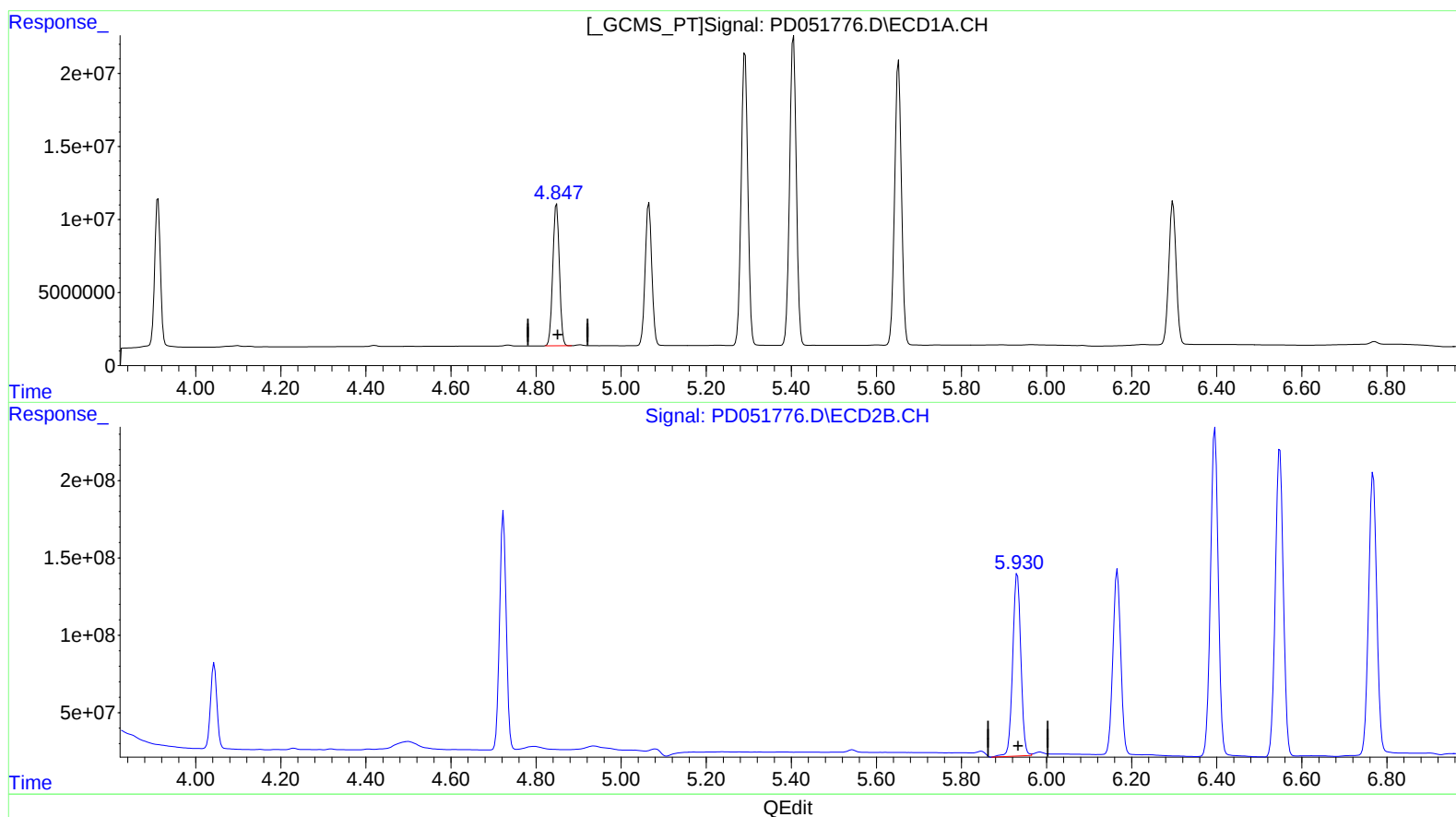
Manual Integrations
APPROVED

Sohil

3/13/2019 8:13:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:03:35 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)

4.848min 49.423 ng/ml

response 104187028

(8) Heptachlor epoxide #2 (B)

5.931min 43.814 ng/ml

response 1568738620

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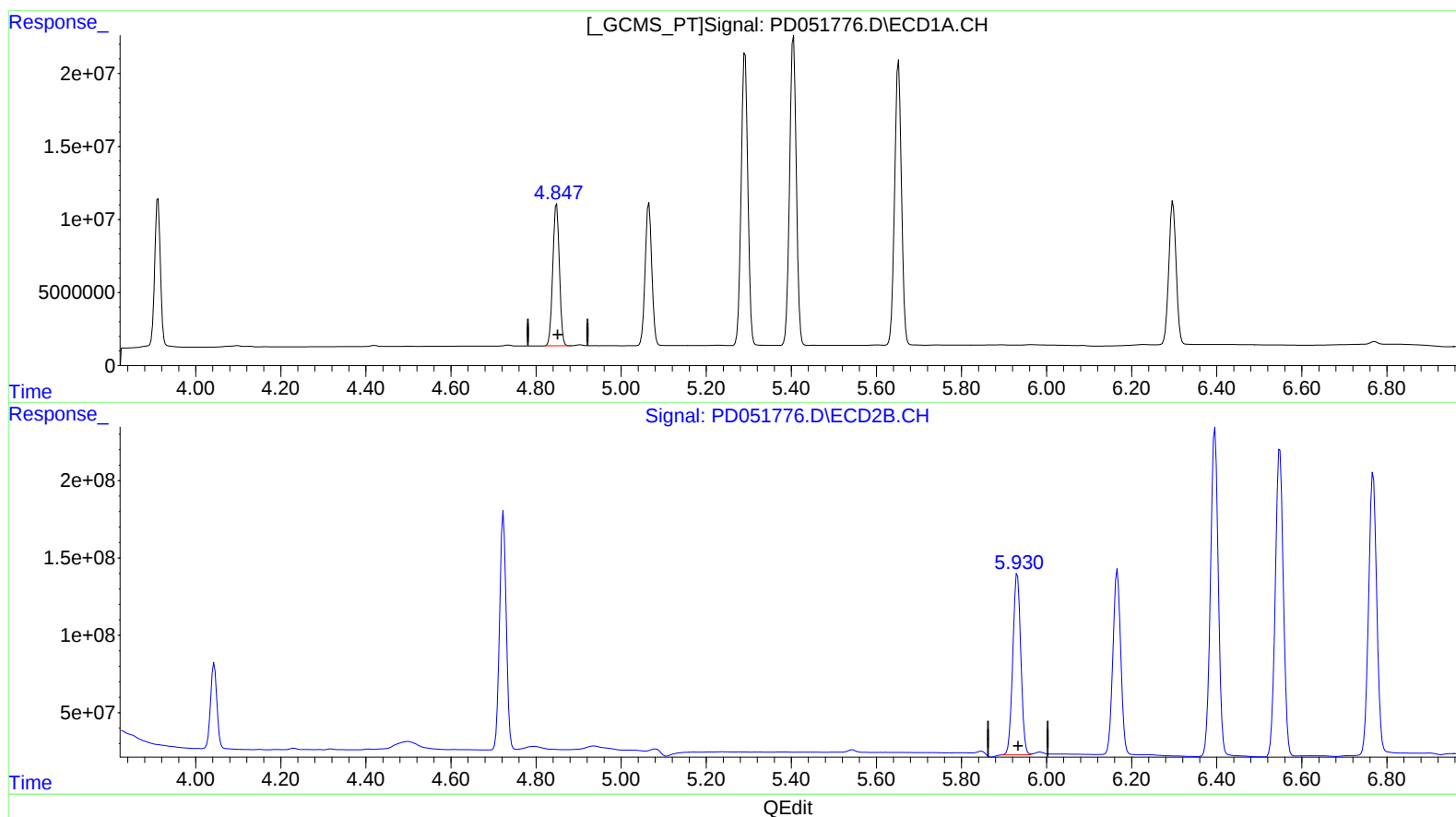
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(8) Heptachlor epoxide (B)

4.848min 49.423 ng/ml

response 104187028

(8) Heptachlor epoxide #2 (B)

5.930min 42.734 ng/ml m

response 1530097105

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.223	4.043	26134345	573.0E6	18.186	18.546
2) SA Decachlor...	7.822	9.157	43593265	652.6E6	36.248	34.426
Target Compounds						
3) MA gamma-BHC...	3.911	4.723	94713379	1672.3E6	44.995	39.147
8) B Heptachlo...	4.848	5.930	104.2E6	1530.1E6	49.423	42.734m
10) B trans-Chl...	5.066	6.166	105.6E6	1529.7E6	48.422	42.343
12) B 4,4'-DDE	5.291	6.396	218.6E6	2680.1E6	101.593	82.026
13) MA Dieldrin	5.405	6.548	231.9E6	2596.2E6	100.184	77.990
14) MA Endrin	5.652	6.768	217.5E6	2431.3E6	106.755	91.987
19) B Endosulfa...	6.297	7.325	117.5E6	1504.4E6	63.645	59.255

SS
 03/13/19

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