

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
Data File : PD052181.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 11:33
Operator : AJ\SJ
Sample : PB118251BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

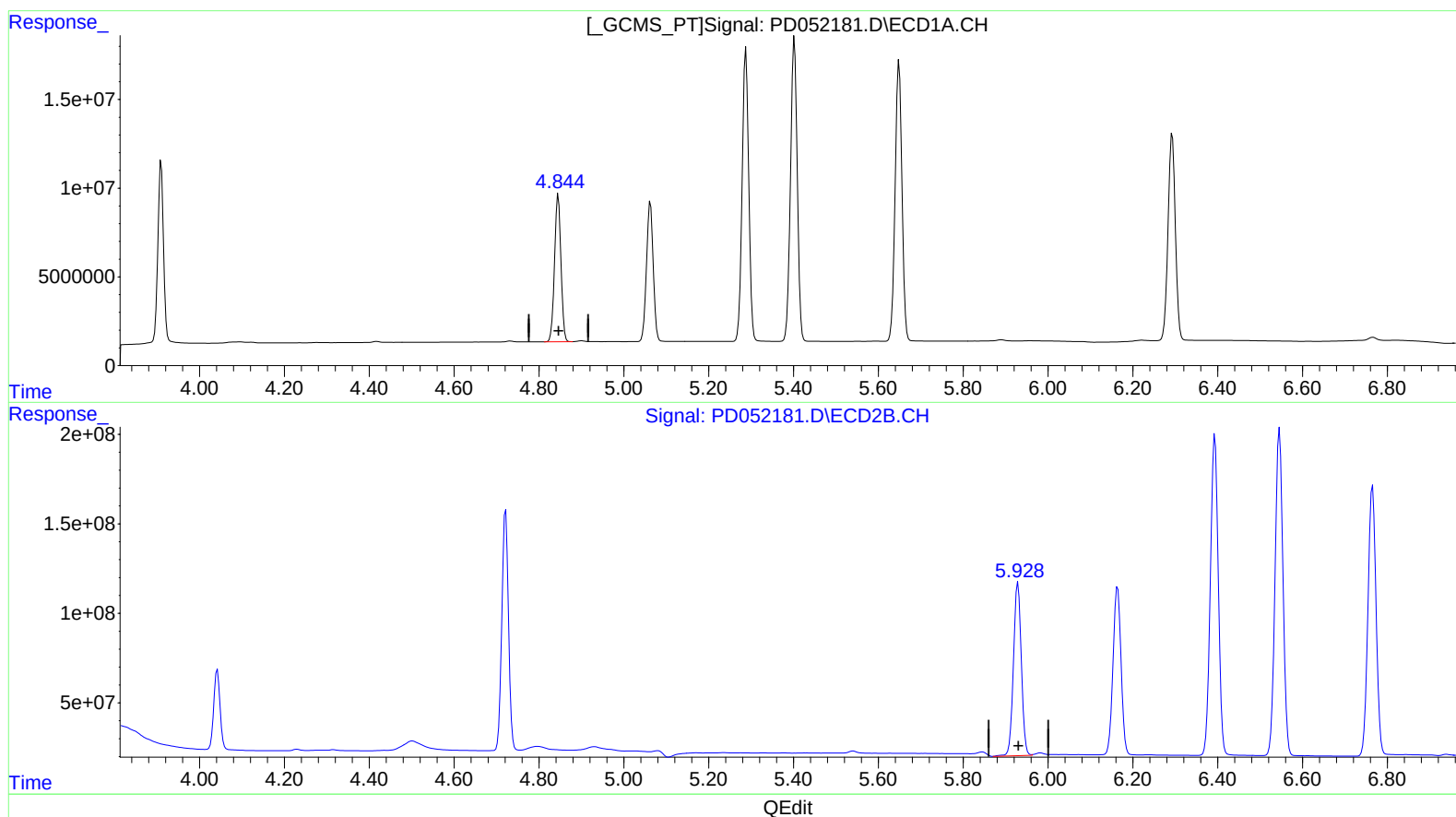
Instrument :
ECD_D
ClientSampleId :
PLCS51

Manual Integrations
APPROVED

mohammad
3/28/2019 12:50:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:10:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

4.846min 43.109 ng/ml

response 87055137

(8) Heptachlor epoxide #2 (B)

5.929min 36.386 ng/ml

response 1239558912

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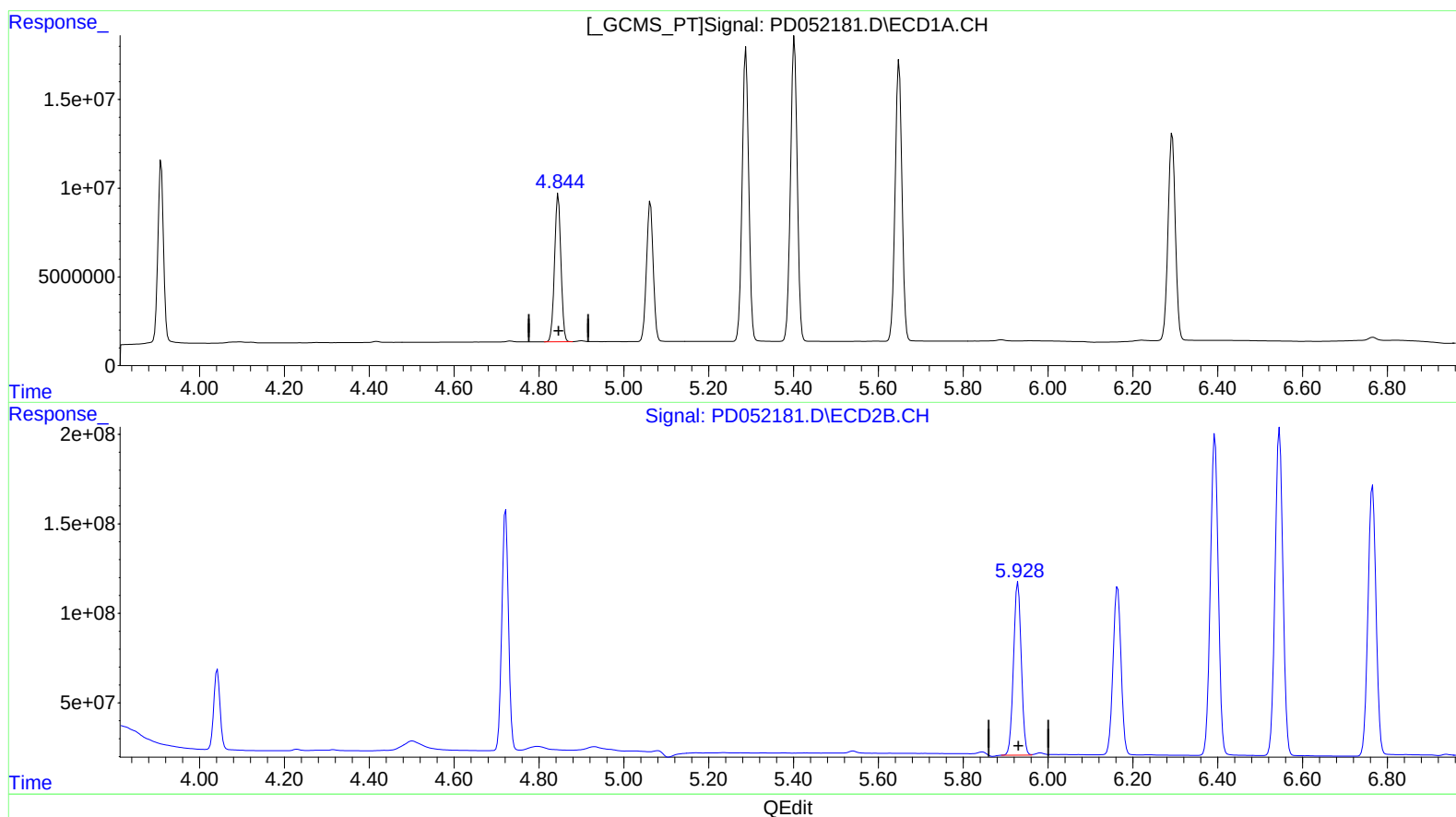
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(8) Heptachlor epoxide (B)

4.846min 43.109 ng/ml

response 87055137

(8) Heptachlor epoxide #2 (B)

5.928min 35.909 ng/ml m

response 1223311784

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.222	4.042	23711173	460.9E6	16.705	15.840
27) SA Decachlor...	7.817	9.153	46078852	508.1E6	29.427	32.913

Target Compounds

3) MA gamma-BHC...	3.909	4.721	94097127	1469.2E6	41.991	36.980
8) B Heptachlo...	4.846	5.928	87055137	1223.3E6	43.109	35.909m
10) B trans-Chl...	5.063	6.164	86313540	1233.8E6	41.888	36.330
12) B 4,4'-DDE	5.288	6.393	178.1E6	2312.0E6	88.310	75.568
13) MA Dieldrin	5.402	6.546	187.7E6	2358.8E6	86.486	75.680
14) MA Endrin	5.649	6.765	176.4E6	1998.4E6	99.002	86.814
19) B Endosulfa...	6.293	7.323	140.0E6	1737.7E6	80.414	77.328

AJ
 03/29/19

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