

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 16:23
Operator : SG\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB401

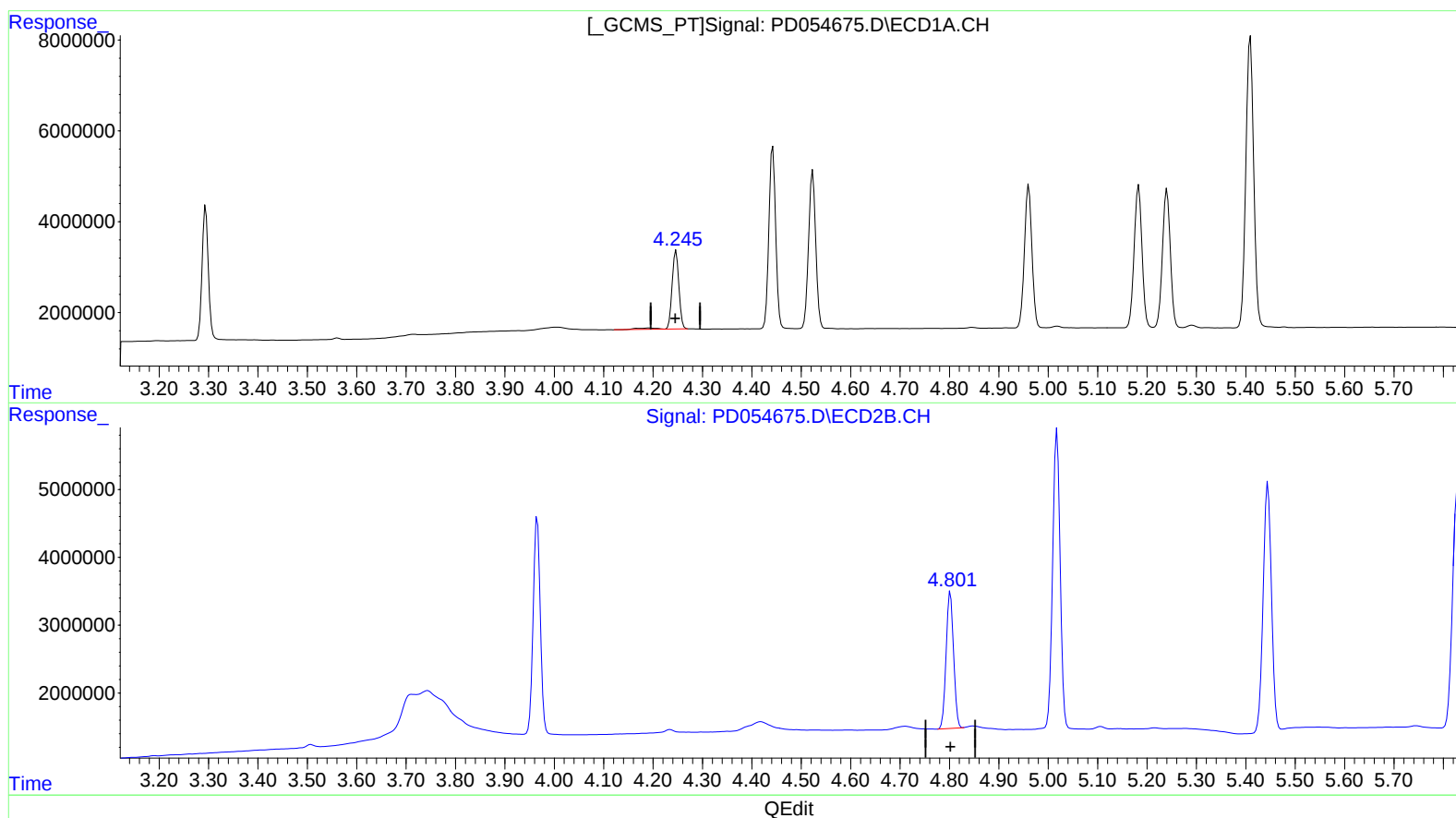
Manual Integrations
APPROVED

Ankita

9/19/2019 3:04:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 17:30:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 18 17:24:50 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



(6) beta-BHC (B)

4.247min 42.559 ng/ml

response 17181884

(6) beta-BHC #2 (B)

4.802min 40.927 ng/ml

response 21084769

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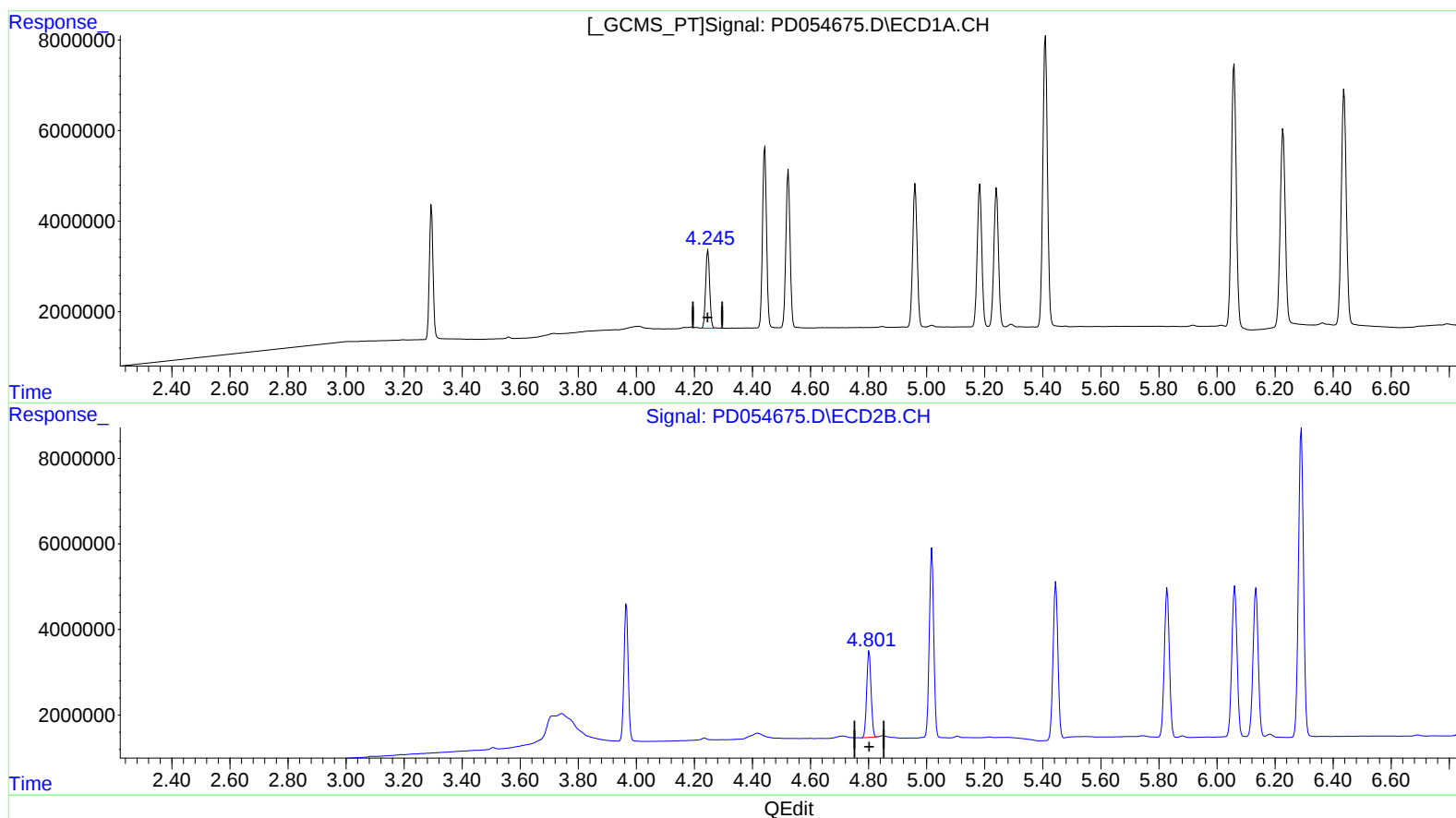
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(6) beta-BHC (B)

4.245min 40.567 ng/ml m

response 16377466

(6) beta-BHC #2 (B)

4.802min 40.927 ng/ml

response 21084769

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.294	3.966	26272839	31991119	41.116	41.343
27) SA Decachlor...	7.975	9.002	65484838	75934521	79.127	79.342
Target Compounds						
5) MB Aldrin	4.523	5.445	35008220	42738026	40.588	40.761
6) B beta-BHC	4.245	4.802	16377466	21084769	40.567m	40.927
7) B delta-BHC	4.443	5.018	38351898	46330904	40.268	40.483
8) B Heptachlo...	4.961	5.828	33339664	42355209	40.393	40.570
10) B trans-Chl...	5.183	6.061	34656500	43523010	40.070	40.310
11) B cis-Chlor...	5.240	6.134	33704190	42469657	40.130	40.204
12) B 4,4'-DDE	5.409	6.290	70981838	87797329	79.685	80.322
15) B Endosulfa...	6.059	6.863	67643008	81395721	79.542	80.217
18) B Endrin al...	6.228	6.986	53790677	67241137	79.025	79.771
19) B Endosulfa...	6.438	7.209	62467615	77250890	78.638	79.345
21) B Endrin ke...	6.923	7.678	73617092	87857809	78.981	79.423

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

3 AJ
 09/23/19