

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
Data File : PD049949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 23:39
Operator : AJ\SJ
Sample : INDB336
Misc :
ALS Vial : 31 Sample Multiplier: 1

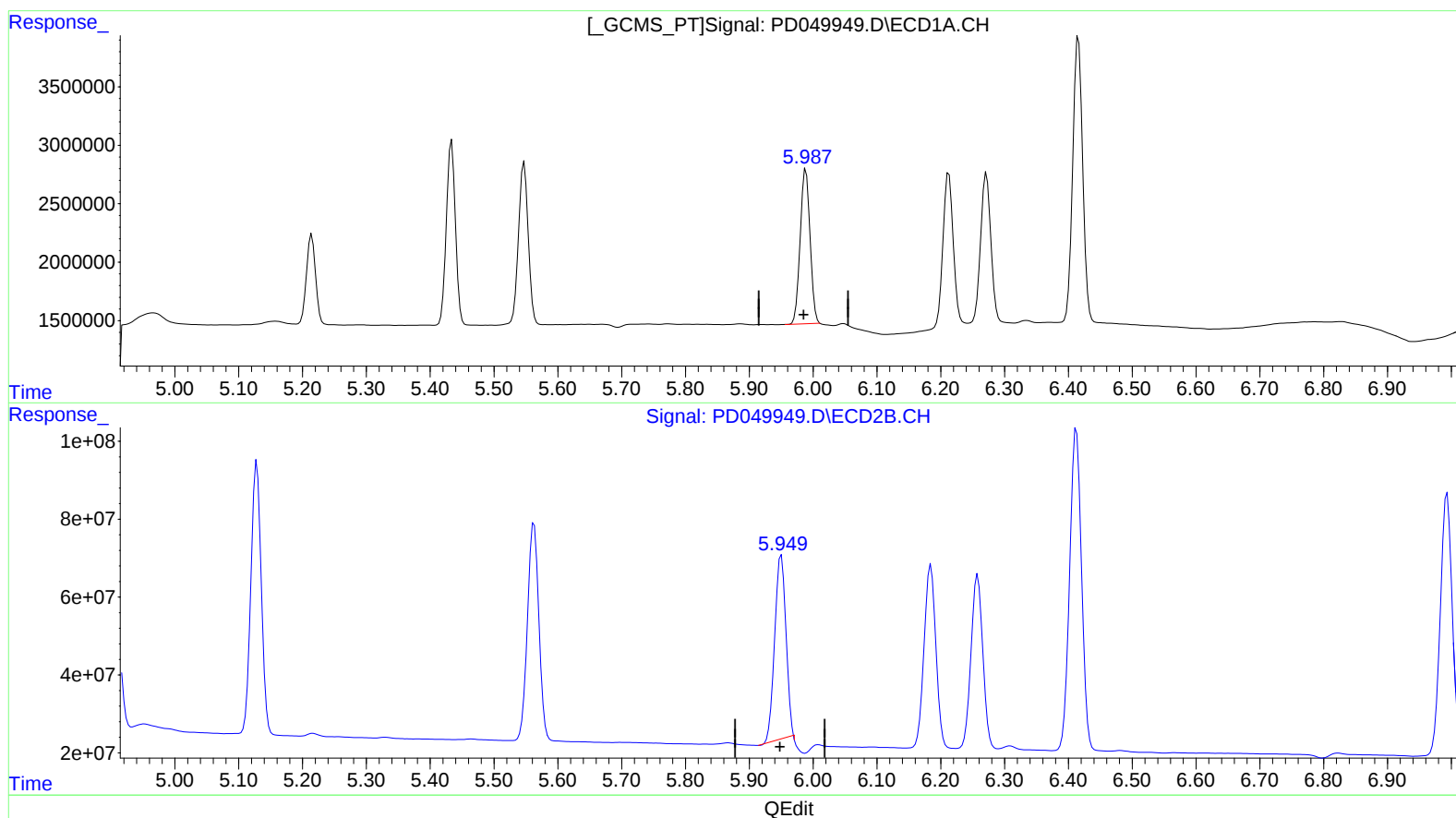
Instrument :
ECD_D
LabSampleId :
INDB336

Manual Integrations
APPROVED

Sohil
10/24/2018 9:31:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 05:26:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 05:13:06 2018
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)

5.989min 18.294 ng/ml

response 14203482

(8) Heptachlor epoxide #2 (B)

5.950min 18.586 ng/ml

response 577321790

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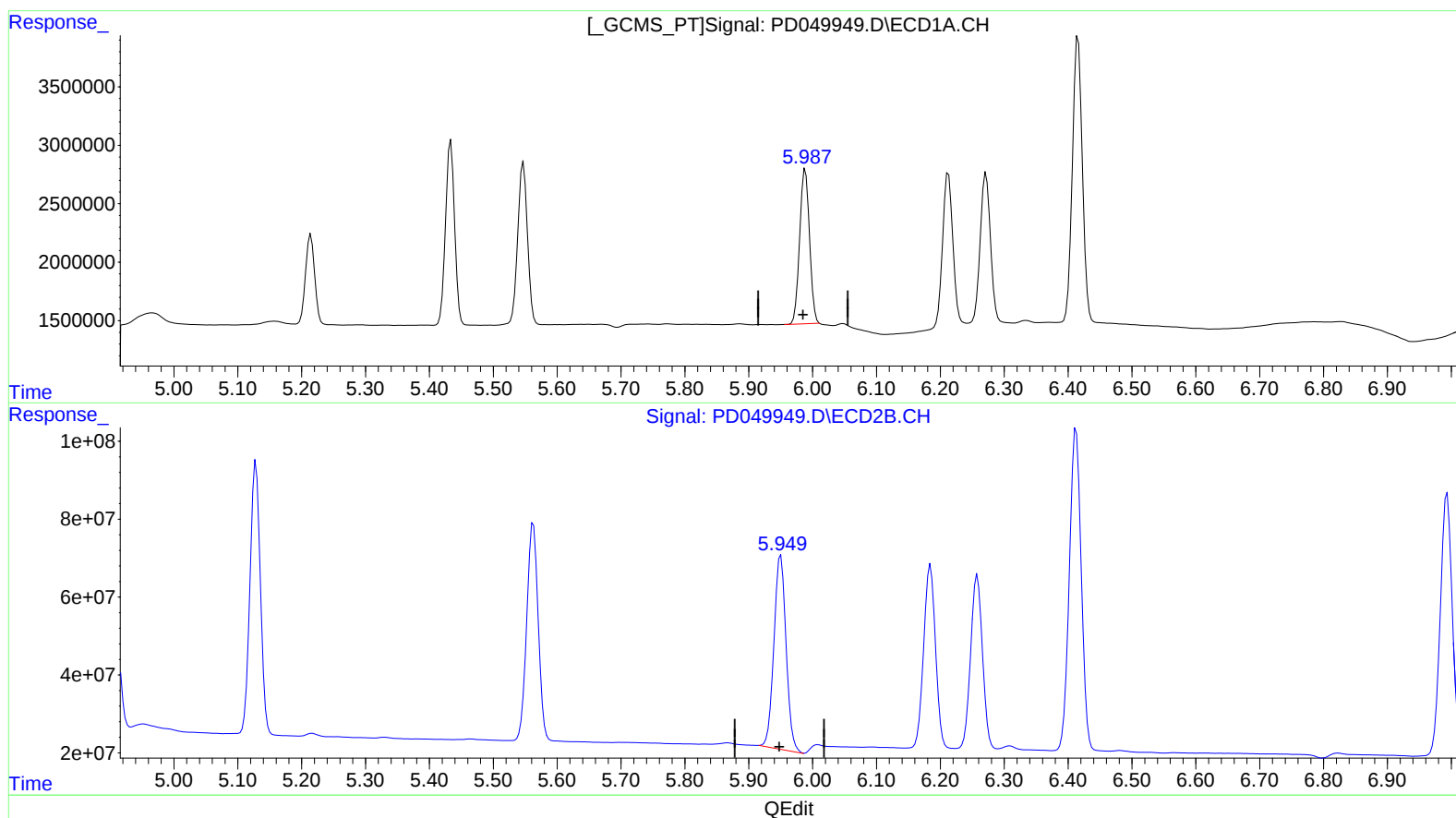
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(8) Heptachlor epoxide (B)

5.989min 18.294 ng/ml

response 14203482

(8) Heptachlor epoxide #2 (B)

5.949min 21.164 ng/ml m

response 657398249

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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...	4.230	4.061	11809989	596.7E6	17.855	19.727
27) SA Decachlor...	9.013	9.172	22204351	664.2E6	33.233	37.381
Target Compounds						
5) MB Aldrin	5.547	5.563	14846049	697.0E6	18.461	20.218
6) B beta-BHC	5.214	4.909	7695916	374.9E6	18.958	20.256
7) B delta-BHC	5.434	5.128	15487672	790.1E6	18.495	20.639
8) B Heptachlo...	5.989	5.949	14203482	657.4E6	18.294	21.164m
10) B trans-Chl...	6.213	6.185	15166220	608.3E6	18.080	19.931
11) B cis-Chlor...	6.272	6.258	14745281	577.3E6	18.026	19.981
12) B 4,4'-DDE	6.416	6.413	26366705	1072.1E6	35.513	40.456
15) B Endosulfa...	7.098	6.994	26686386	881.6E6	36.508	39.840
18) B Endrin al...	7.264	7.118	20516193	692.1E6	37.428	40.433
19) B Endosulfa...	7.469	7.342	24740987	789.9E6	36.198	39.119
21) B Endrin ke...	7.965	7.815	25788831	715.5E6	36.529	39.177

5 ST
 10/20/18

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