

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
Data File : PD049971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2018 16:07
Operator : AJ\SJ
Sample : INDB336
Misc :
ALS Vial : 22 Sample Multiplier: 1

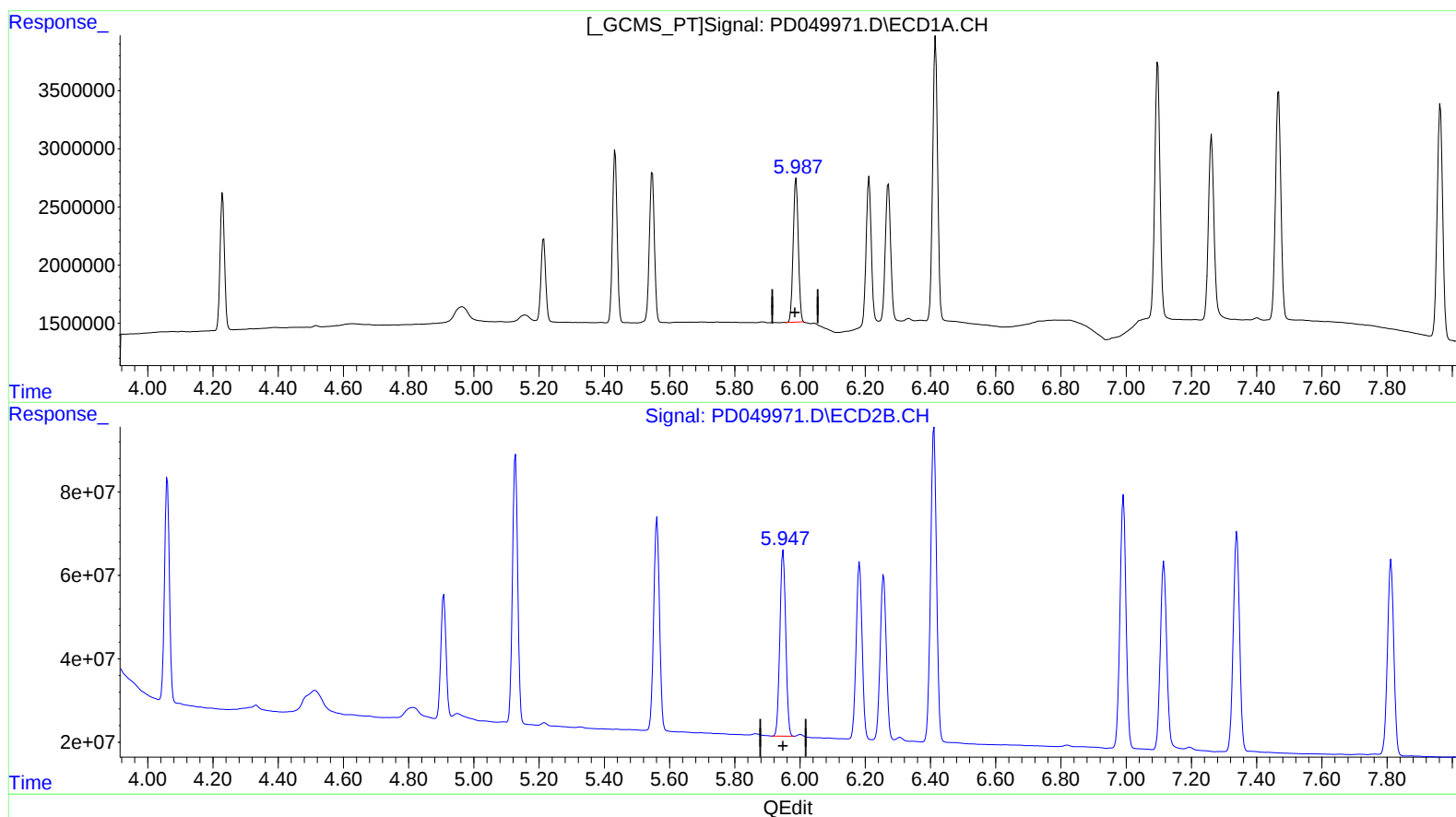
Instrument :
ECD_D
LabSampleId :
INDB336

Manual Integrations
APPROVED

Sohil
10/23/2018 12:32:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:23:19 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)

5.988min 17.335 ng/ml

response 13459530

(8) Heptachlor epoxide #2 (B)

5.947min 17.854 ng/ml m

response 554587107

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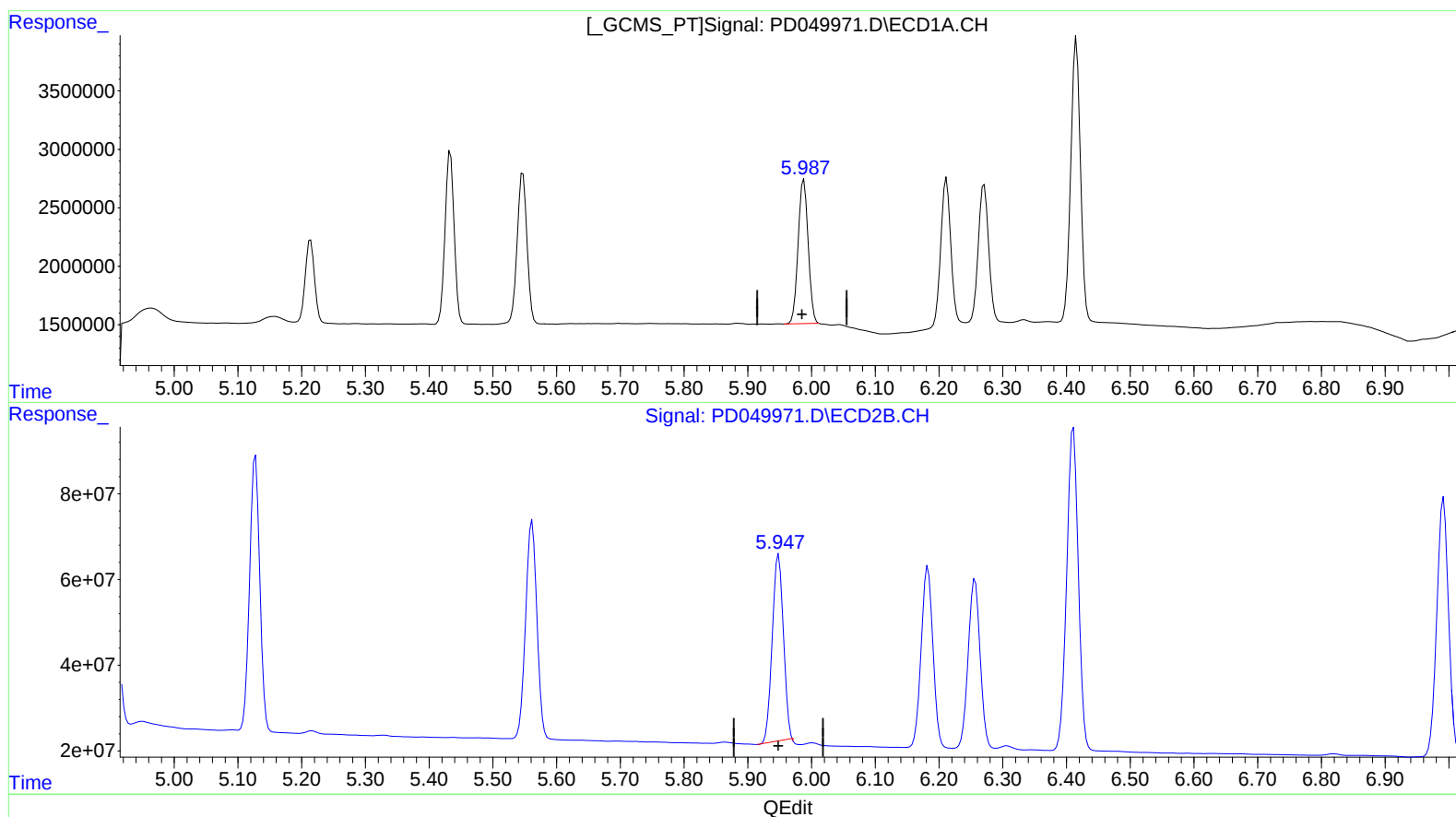
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response 528647069

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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	4.060	11165692	550.8E6	16.881	18.211
27)	SA Decachlor...	9.009	9.169	20783485	587.8E6	31.107	33.078
Target Compounds							
5)	MB Aldrin	5.547	5.562	13963480	628.6E6	17.364	18.232
6)	B beta-BHC	5.214	4.908	7303164	339.2E6	17.991	18.323
7)	B delta-BHC	5.433	5.128	14549584	712.9E6	17.374	18.623
8)	B Heptachlo...	5.988	5.947	13459530	554.6E6	17.335	17.854m
10)	B trans-Chl...	6.212	6.183	14297957	542.7E6	17.045	17.783
11)	B cis-Chlor...	6.271	6.256	13864333	517.9E6	16.949	17.925
12)	B 4,4'-DDE	6.416	6.411	25487160	957.0E6	34.328	36.110
15)	B Endosulfa...	7.097	6.992	24766481	778.6E6	33.882	35.188
18)	B Endrin al...	7.262	7.116	19135440	612.2E6	34.909	35.763
19)	B Endosulfa...	7.467	7.339	22852156	701.7E6	33.435	34.749
21)	B Endrin ke...	7.963	7.812	23602887	630.8E6	33.433	34.541

) SJ 11/02/18

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