

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
Data File : PD049922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 17:22
Operator : AJ\SJ
Sample : PB114023BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

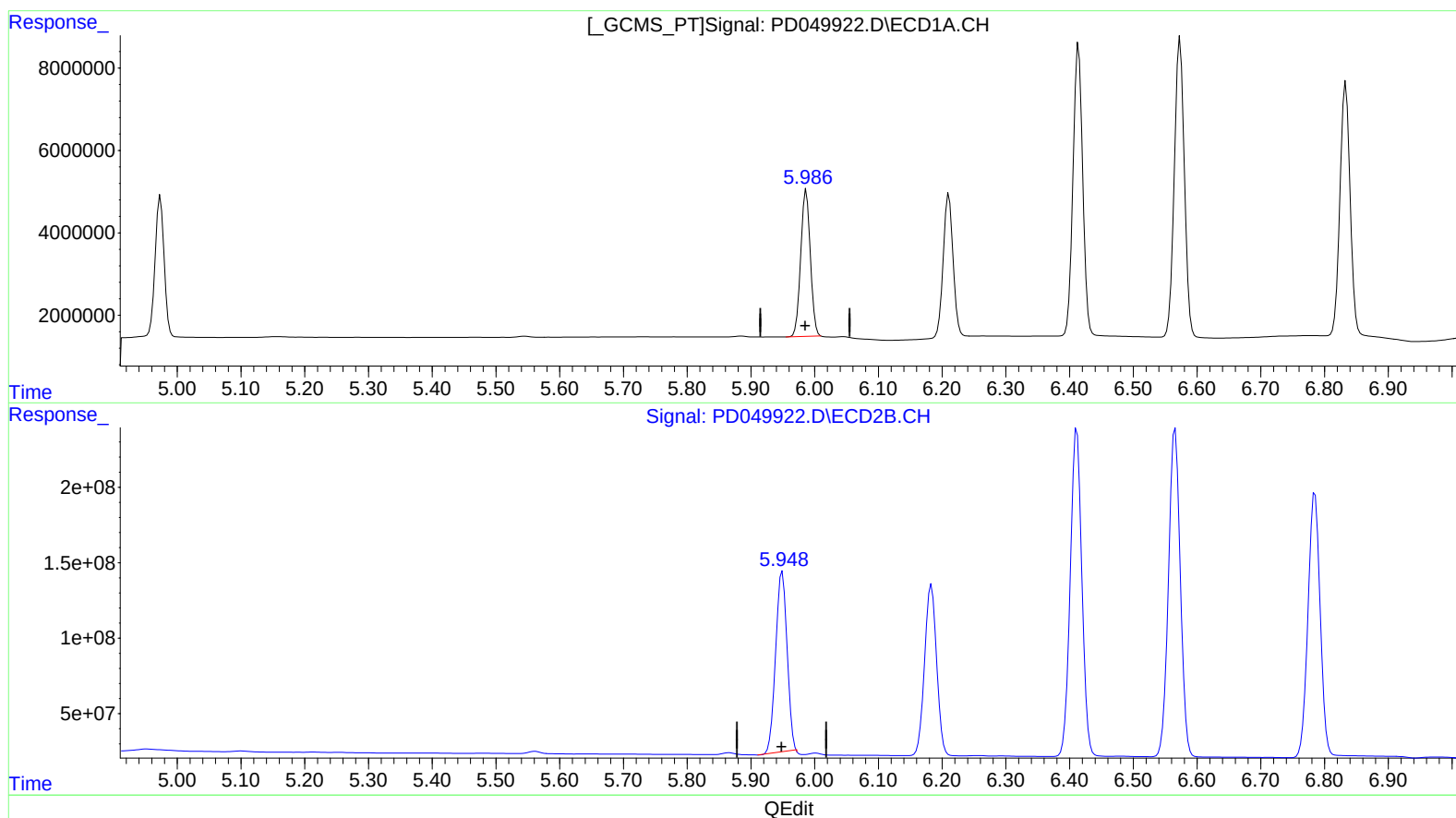
Instrument :
ECD_D
ClientSampleId :
PLCS23

Manual Integrations
APPROVED

sohil
10/22/2018 4:15:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 05:17:15 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.987min 47.926 ng/ml

response 37210664

(8) Heptachlor epoxide #2 (B)

5.949min 47.815 ng/ml

response 1485255505

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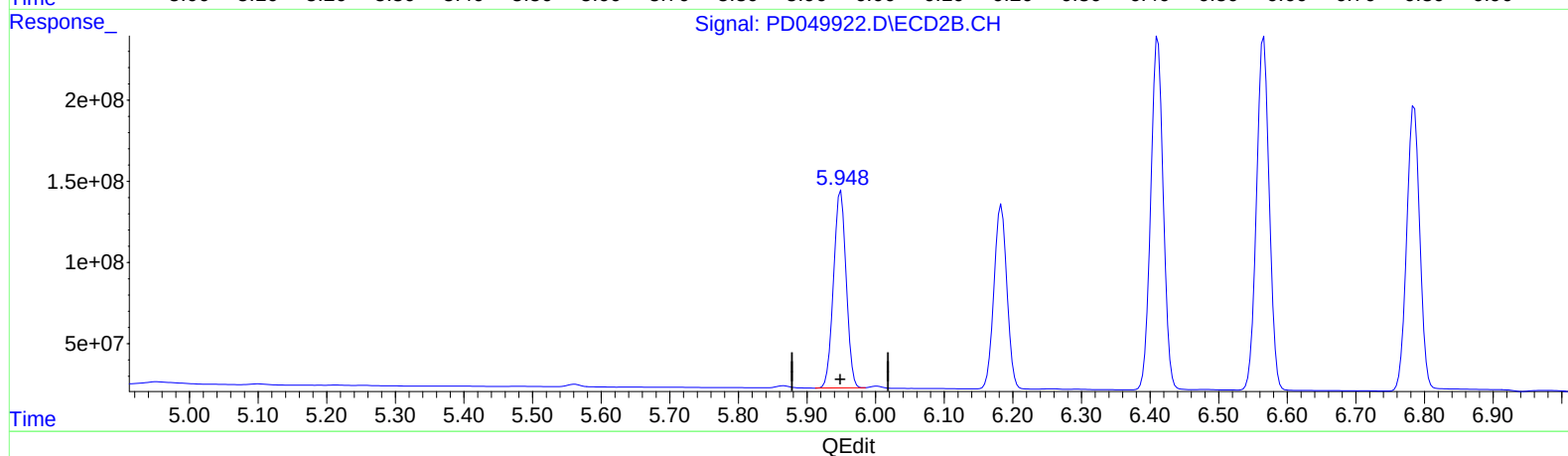
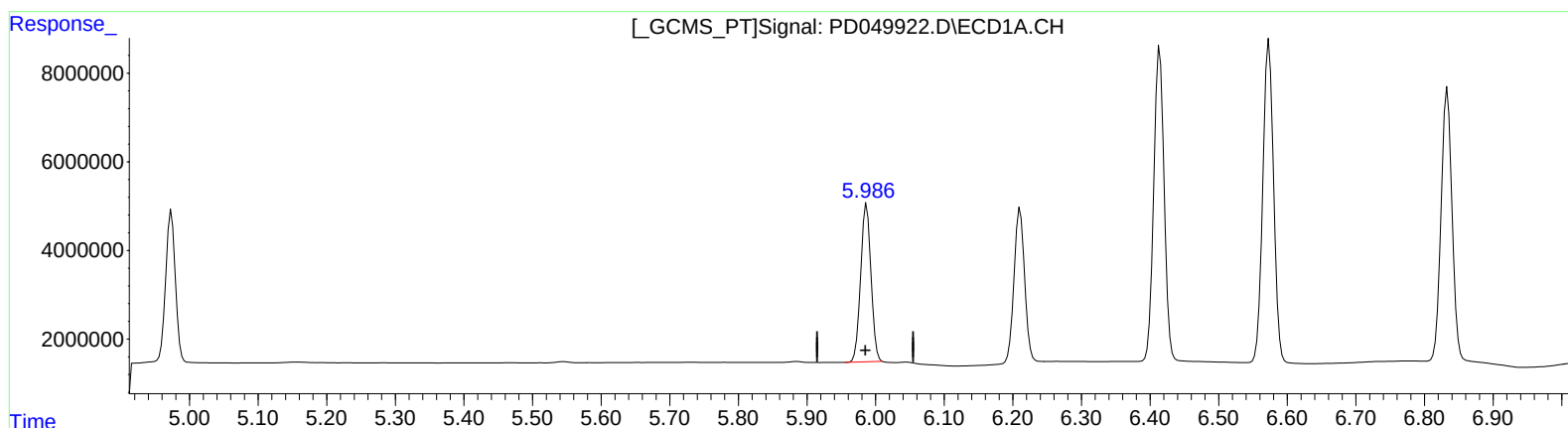
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(8) Heptachlor epoxide (B)

5.987min 47.926 ng/ml

response 37210664

(8) Heptachlor epoxide #2 (B)

5.948min 49.914 ng/ml m

response 1550431381

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.228	4.060	11462541	574.7E6	17.329	19.000
27) SA Decachlor...	9.013	9.169	24473791	755.5E6	36.630	42.519
Target Compounds						
3) MA gamma-BHC...	4.974	4.741	33496191	1566.1E6	36.334	38.865
8) B Heptachlo...	5.987	5.948	37210664	1550.4E6	47.926	49.914m
10) B trans-Chl...	6.211	6.183	38046224	1486.9E6	45.355	48.723
12) B 4,4'-DDE	6.414	6.412	74540862	2744.4E6	100.398	103.558
13) MA Dieldrin	6.573	6.566	79885770	2802.0E6	92.614	97.421
14) MA Endrin	6.833	6.785	68601464	2321.5E6	109.231	114.746
19) B Endosulfa...	7.467	7.340	38111247	1253.8E6	55.760	62.095

JS
 10/26/18

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