

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092818\
Data File : PD049503.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 7:02
Operator : AJ\SJ
Sample : PB113165BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

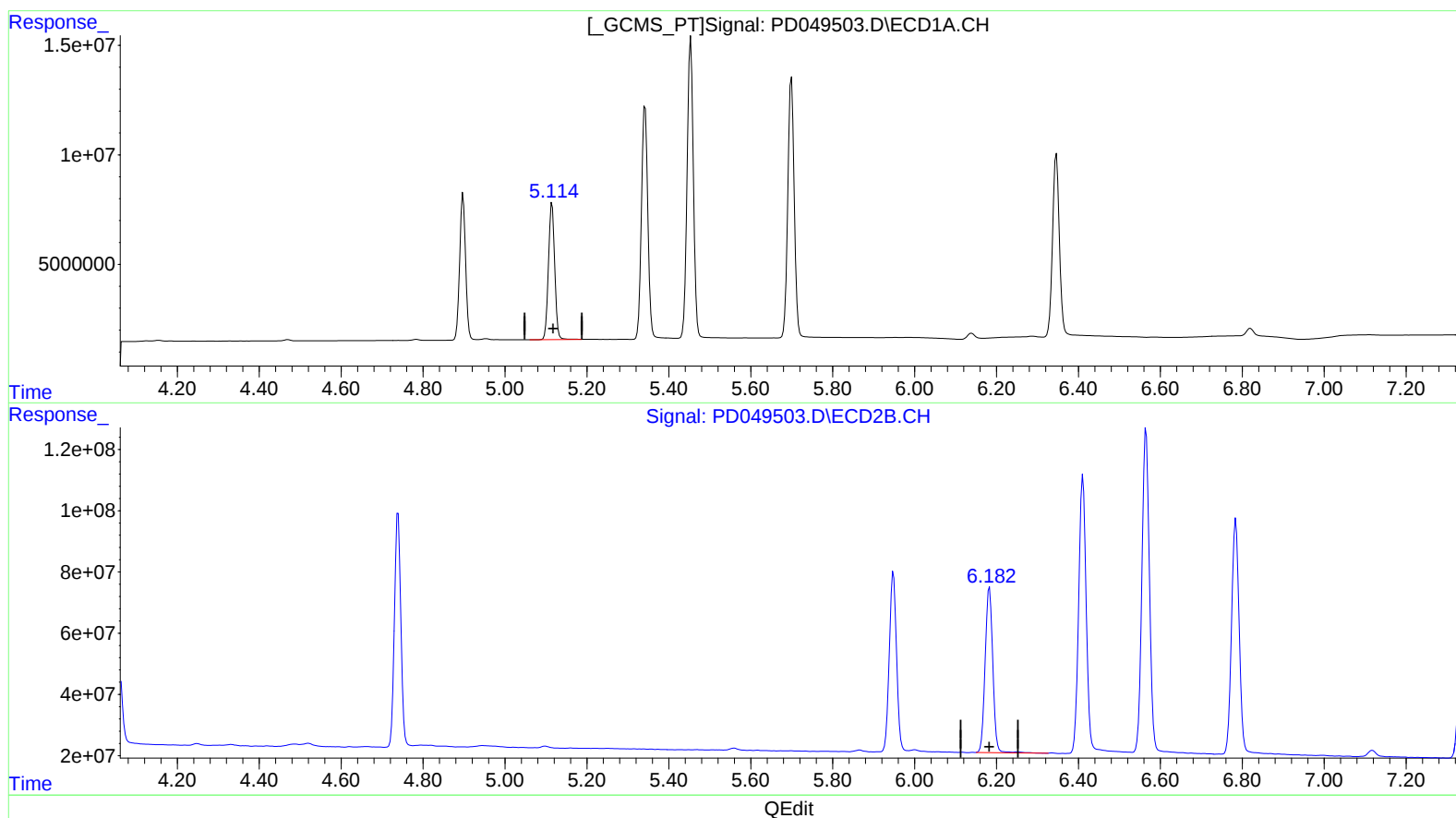
Instrument :
ECD_D
ClientSampleId :
PLCS65

Manual Integrations
APPROVED

Sohil
10/2/2018 8:45:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 07:11:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 29 02:14:07 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



(10) trans-Chlordane (B)

5.115min 56.865 ng/ml

response 66097210

(10) trans-Chlordane #2 (B)

6.183min 58.283 ng/ml

response 699485670

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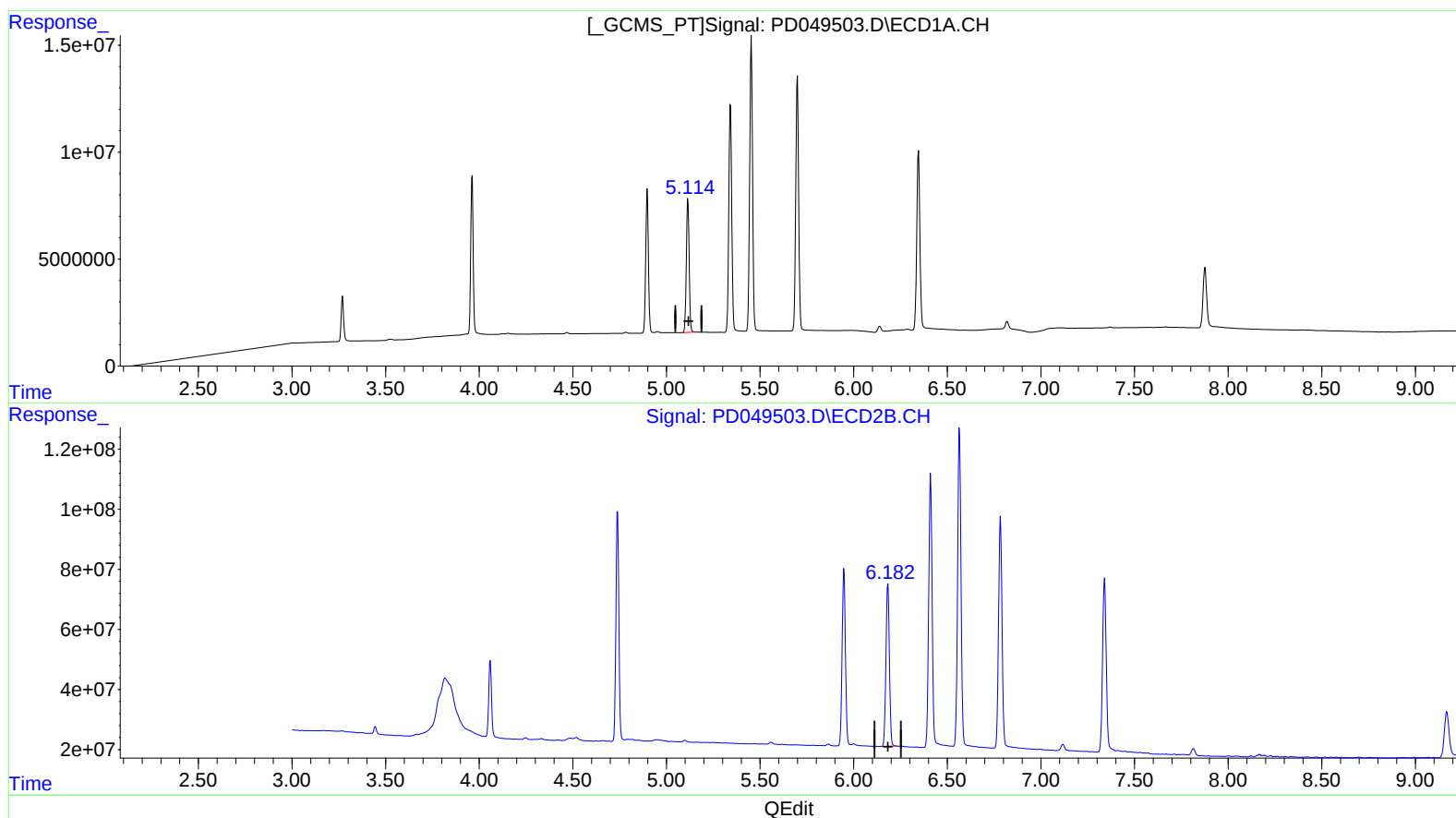
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(10) trans-Chlordane (B)
5.114min 56.331 ng/ml m
response 65477287

(10) trans-Chlordane #2 (B)
6.182min 57.173 ng/ml m
response 686169702

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

Sohil
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 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.270	4.059	18891781	260.3E6	21.708	21.872
27) SA Decachlor...	7.876	9.168	37315761	267.0E6	47.758	50.579
Target Compounds						
3) MA gamma-BHC...	3.962	4.739	66931471	820.1E6	55.828	53.339
8) B Heptachlo...	4.898	5.948	66754638	716.0E6	57.314	57.761
10) B trans-Chl...	5.114	6.182	65477287	686.2E6	56.331m)	57.173m)
12) B 4,4'-DDE	5.342	6.411	115.6E6	1132.0E6	120.049	116.986
13) MA Dieldrin	5.454	6.565	144.4E6	1326.6E6	120.439	116.326
14) MA Endrin	5.699	6.784	128.3E6	966.5E6	133.586	131.270
19) B Endosulfa...	6.346	7.340	96412049	779.1E6	102.351	106.275

5510/05/18

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