

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092818\
Data File : PD049515.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 9:53
Operator : AJ\SJ
Sample : PB113140BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

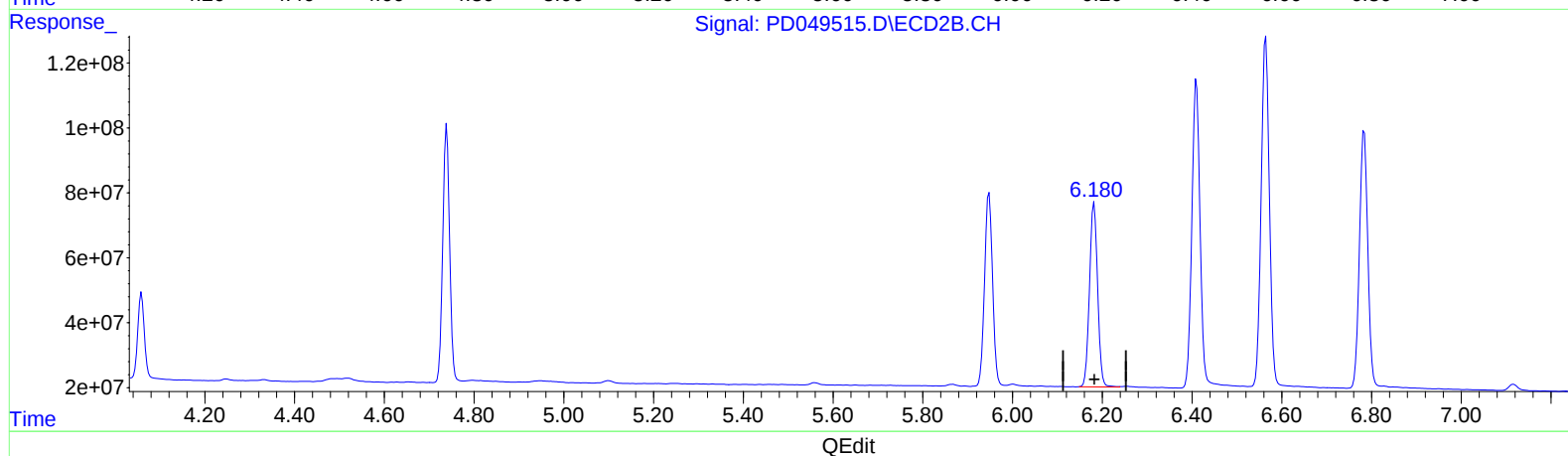
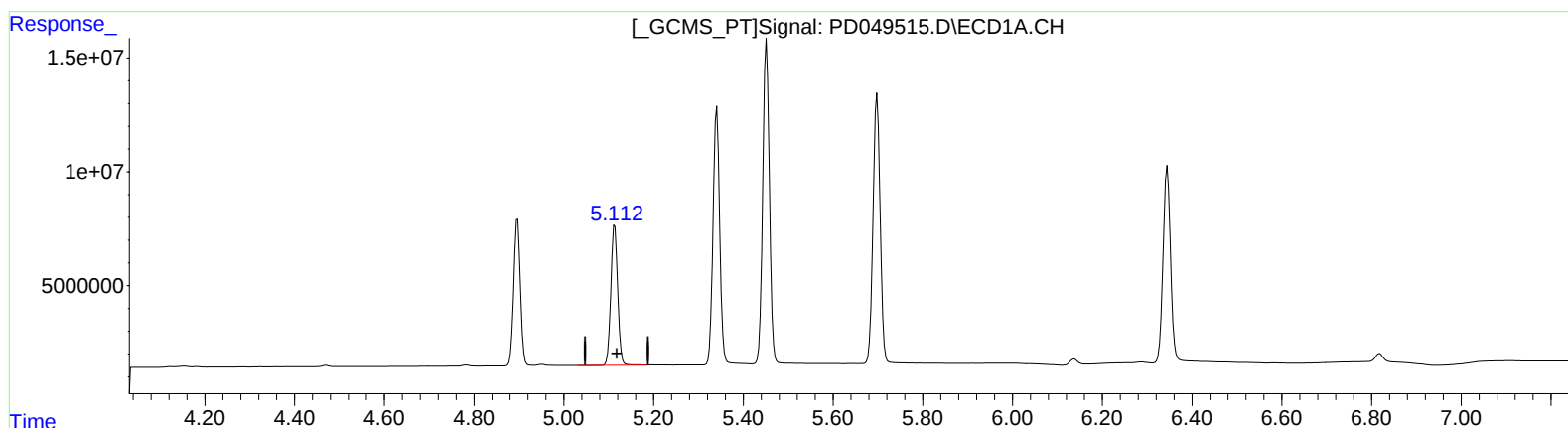
Instrument :
ECD_D
ClientSampleId :
PLCS40

Manual Integrations
APPROVED

Sohil
10/2/2018 8:45:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 07:12:01 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.114min 56.287 ng/ml

response 65426309

(10) trans-Chlordane #2 (B)

6.182min 59.386 ng/ml

response 712722755

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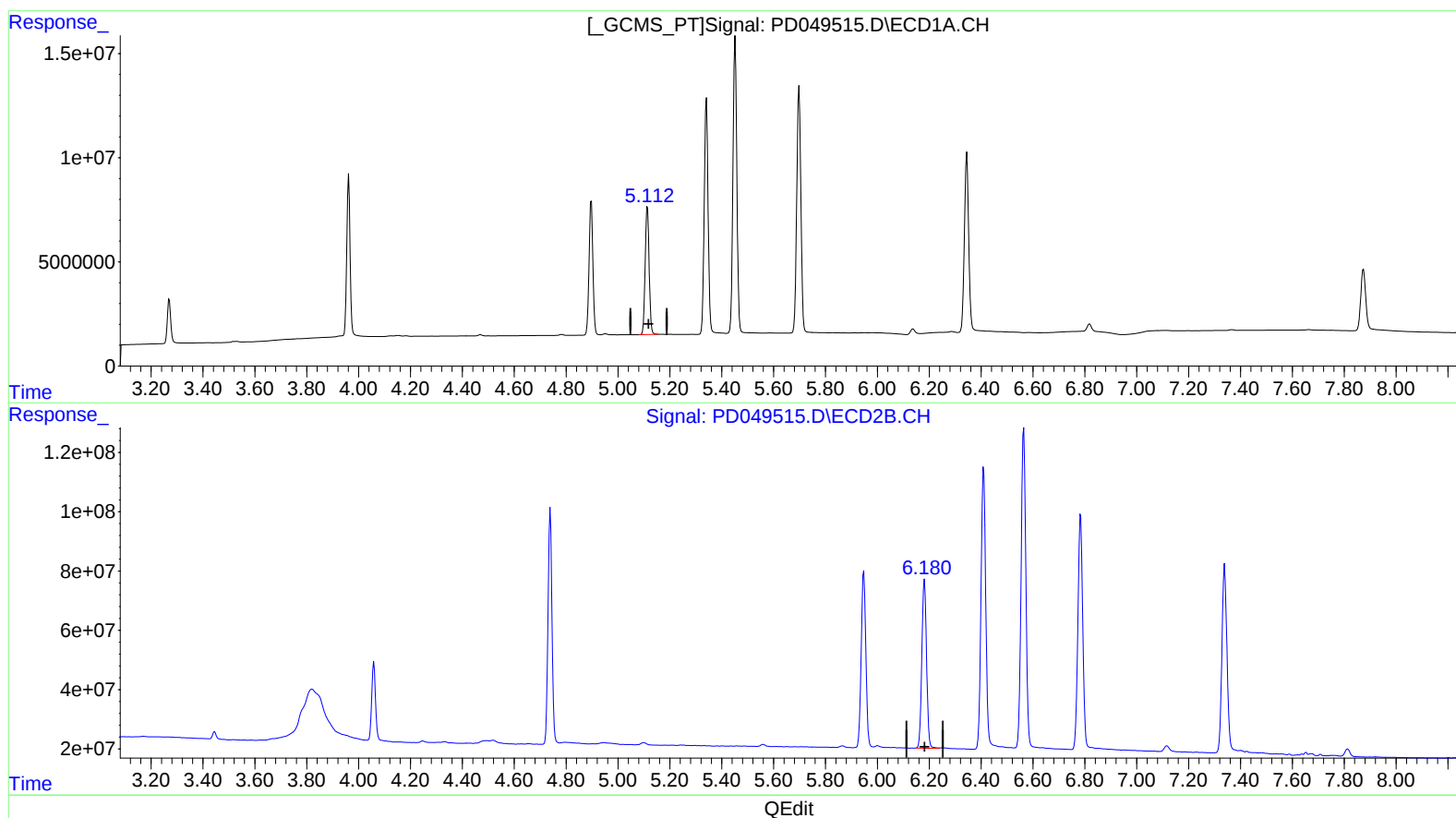
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(10) trans-Chlordane (B)
5.112min 55.770 ng/ml m
response 64824783

(10) trans-Chlordane #2 (B)
6.182min 59.386 ng/ml
response 712722755

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.270	4.059	19649518	265.4E6	22.578	22.306
27) SA Decachlor...	7.874	9.167	38887014	282.3E6	49.769	53.487
Target Compounds						
3) MA gamma-BHC...	3.962	4.739	68086759	830.0E6	56.792	53.981
8) B Heptachlo...	4.897	5.948	66112974	733.8E6	56.763	59.192
10) B trans-Chl...	5.112	6.182	64824783	712.7E6	55.770m)	59.386
12) B 4,4'-DDE	5.341	6.410	116.1E6	1177.7E6	120.572	121.702
13) MA Dieldrin	5.452	6.564	145.7E6	1361.0E6	121.532	119.347
14) MA Endrin	5.698	6.784	129.4E6	1004.5E6	134.690	136.442
19) B Endosulfa...	6.345	7.339	98533371	841.3E6	104.603	114.751

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

SS 10/05/18