

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092818\
Data File : PD049521.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 11:45
Operator : AJ\SJ
Sample : J5040-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

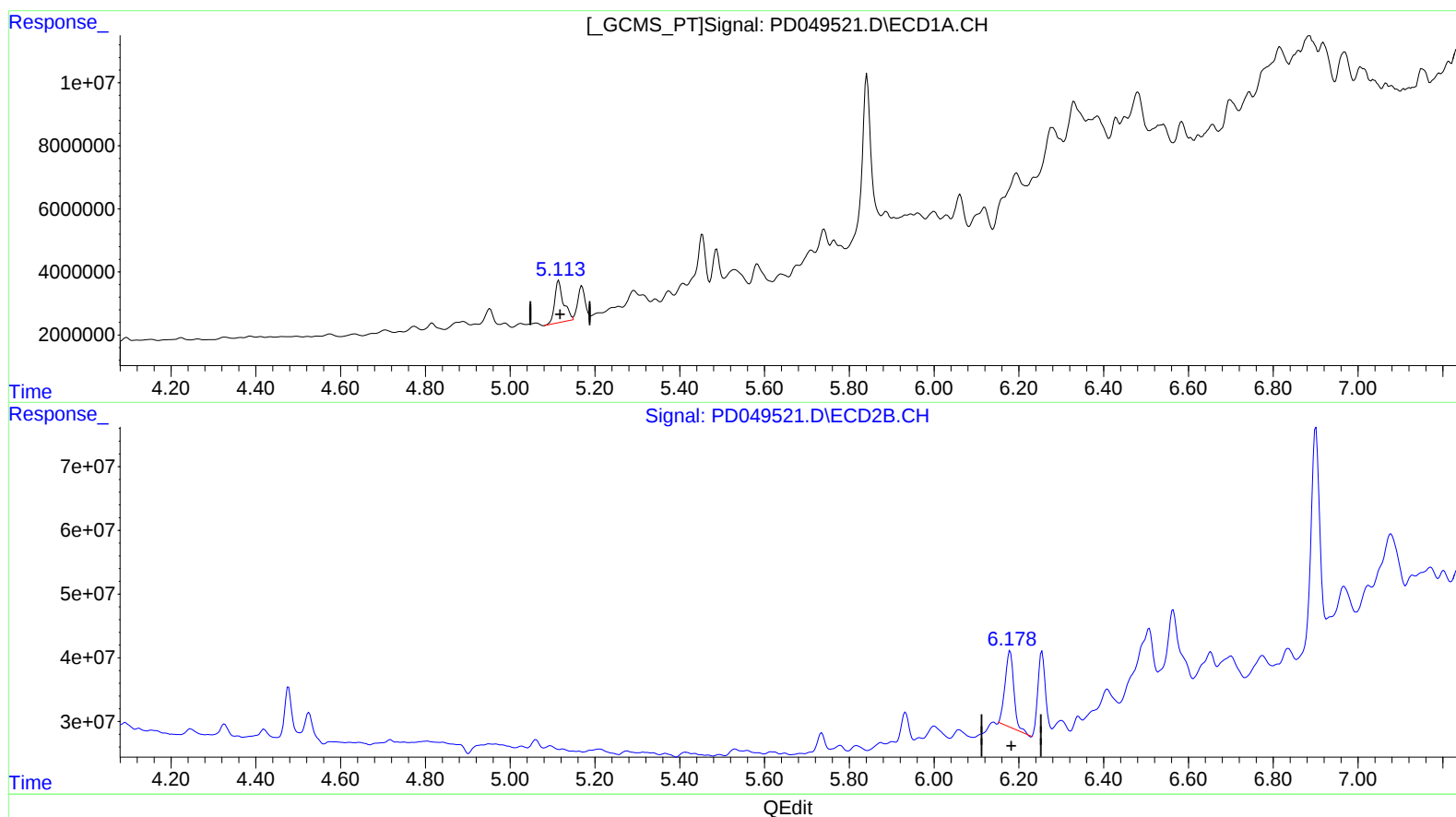
Instrument :
ECD_D
ClientSampleId :
E8JD6

Manual Integrations
APPROVED

Sohil
10/2/2018 8:46:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 07:12:32 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 16.539 ng/ml

response 19224525

(10) trans-Chlordane #2 (B)

6.179min 14.472 ng/ml

response 173681540

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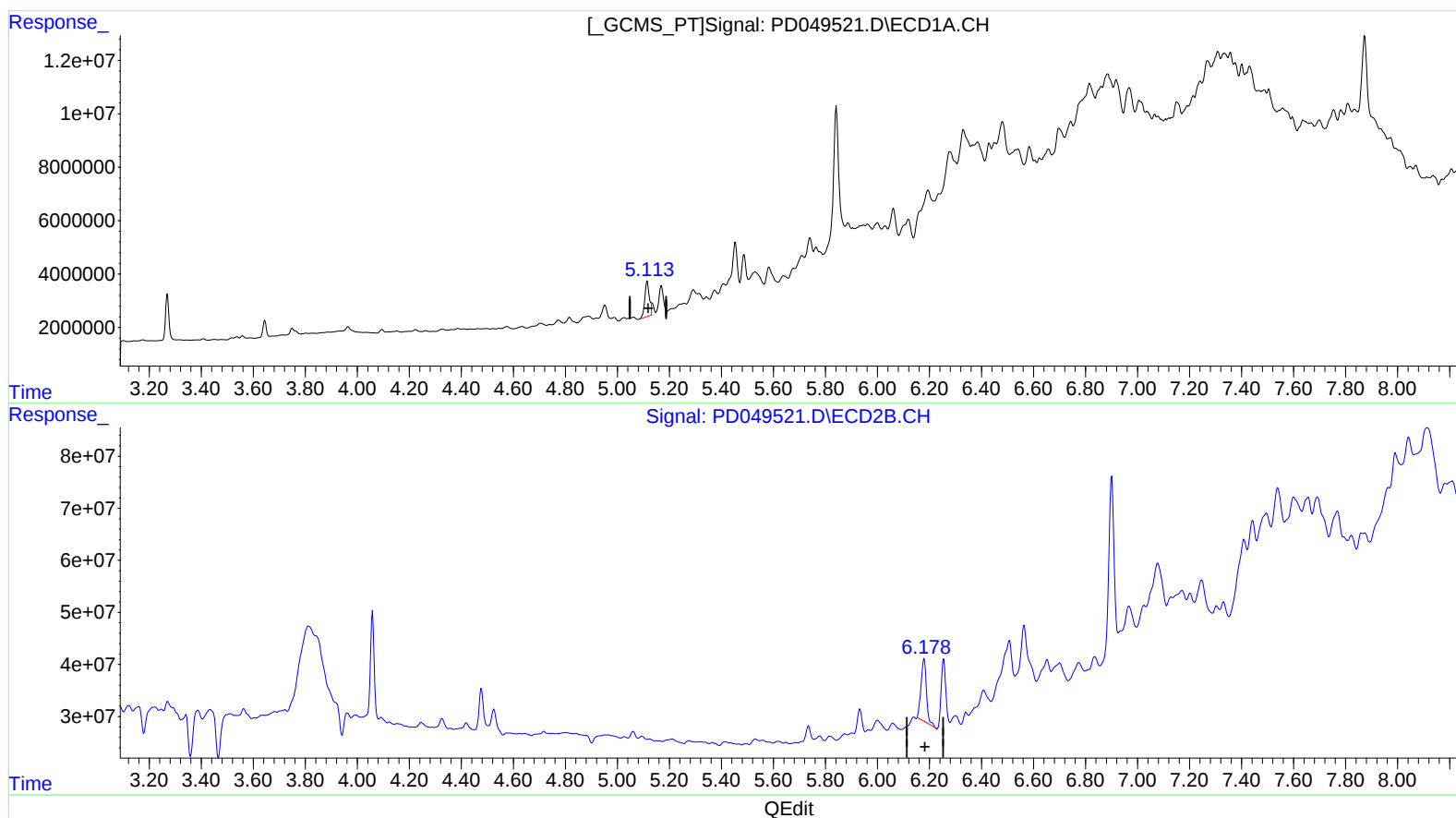
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(10) trans-Chlordane (B)
5.113min 12.901 ng/ml m
response 14995891

(10) trans-Chlordane #2 (B)
6.179min 14.472 ng/ml
response 173681540

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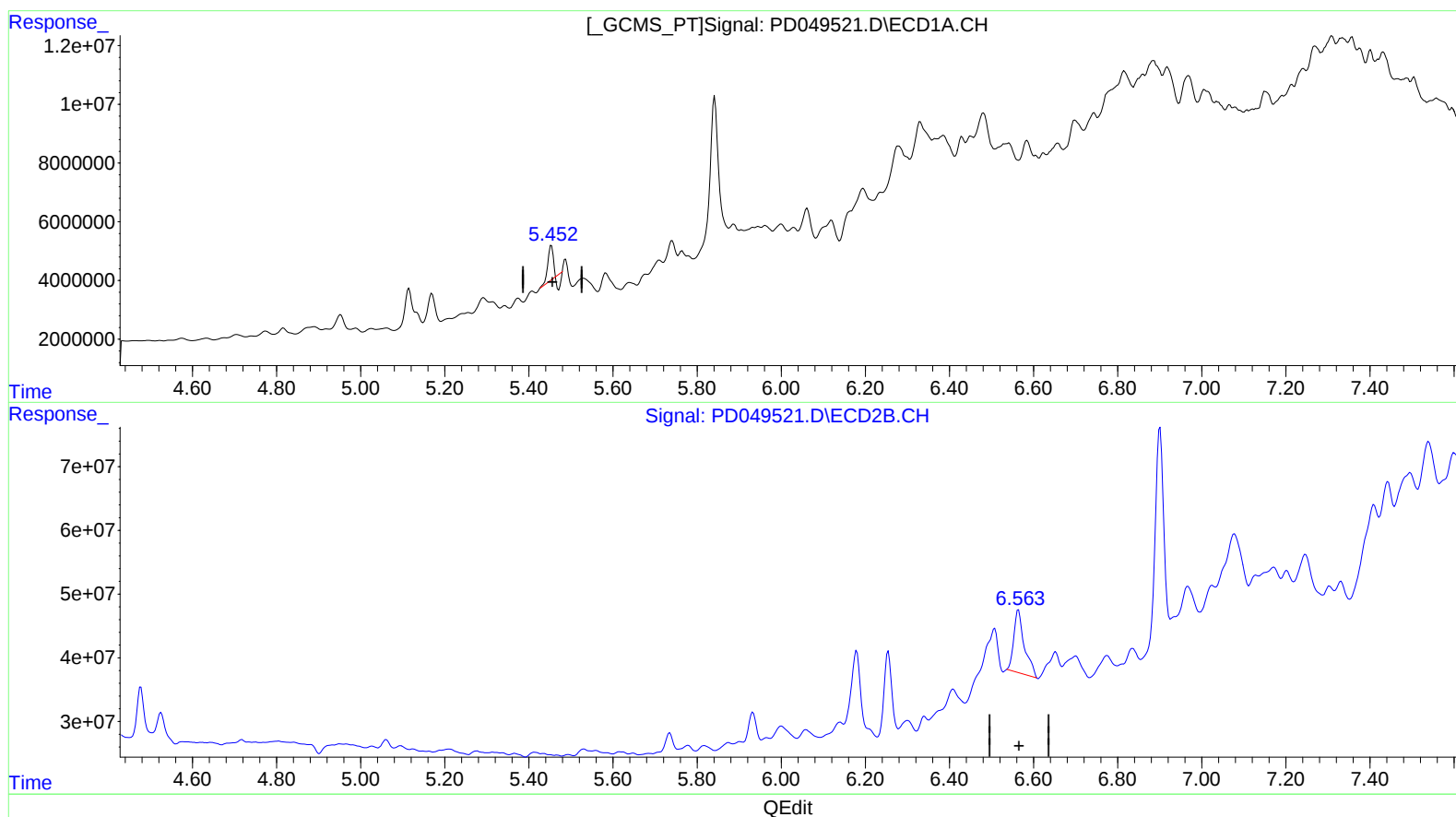
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(13) Dieldrin (MA)

5.453min 6.672 ng/ml

response 7996813

(13) Dieldrin #2 (MA)

6.564min 14.700 ng/ml

response 167632947

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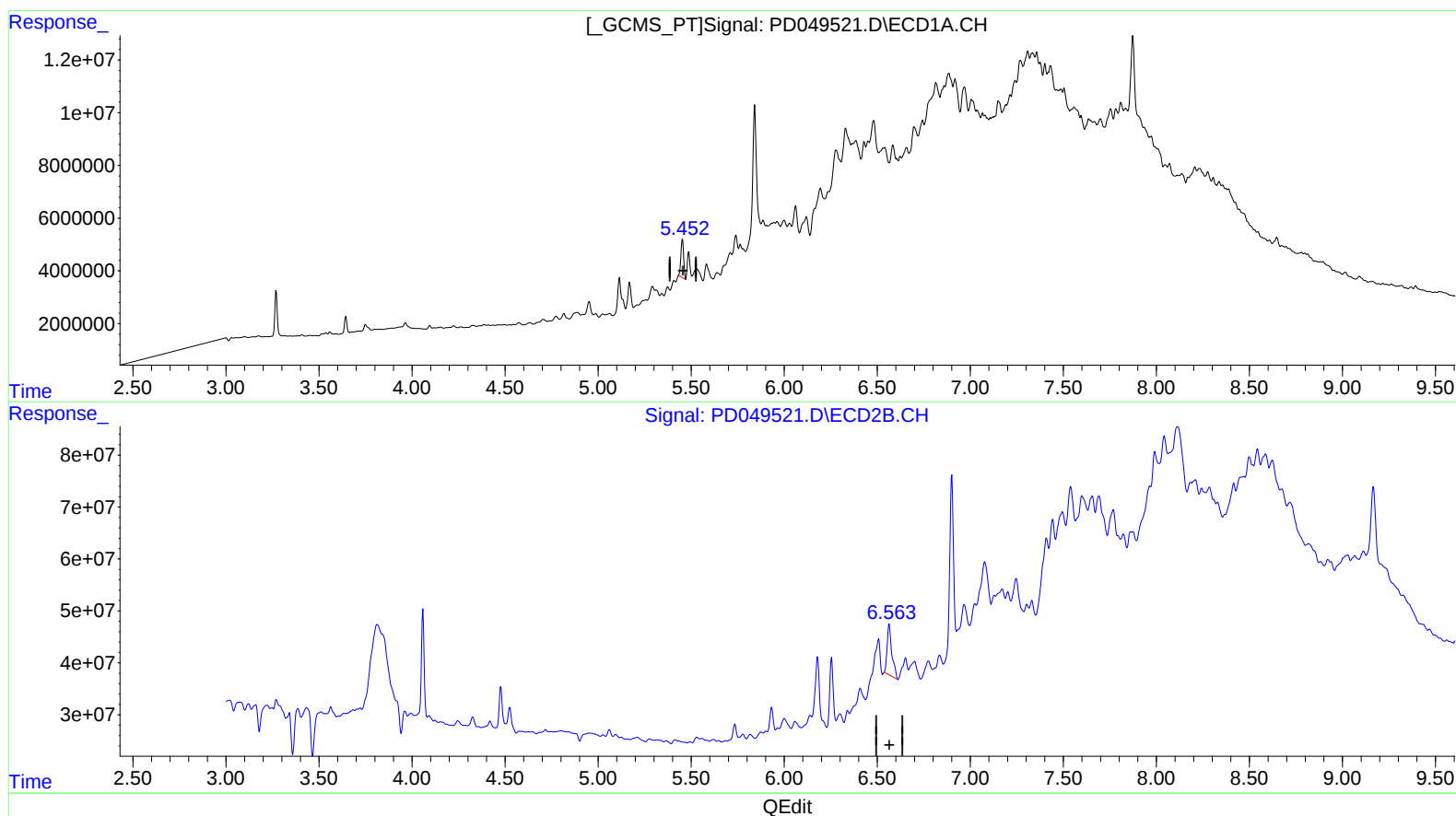
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(13) Dieldrin (MA)

5.452min 12.369 ng/ml m

response 14825342

(13) Dieldrin #2 (MA)

6.564min 14.700 ng/ml

response 167632947

Quantitation Report (QT Reviewed)

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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	4.058	15545482	199.7E6	17.863	16.780
27) SA Decachlor...	7.873	9.166	40506519	229.6E6	51.842	43.493
Target Compounds						
10) B trans-Chl...	5.113	6.179	14995891	173.7E6	12.901m	14.472
11) B cis-Chlor...	5.169	6.255	11799389	164.3E6	10.416	14.434 #
13) MA Dieldrin	5.452	6.564	14825342	167.6E6	12.369m	14.700
16) A 4,4'-DDD	5.842	6.901	58065520	437.0E6	74.864	63.567

} 5/10/05/18

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