

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081618\
Data File : PD048983.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 14:45
Operator : AJ\SJ
Sample : PB112062BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

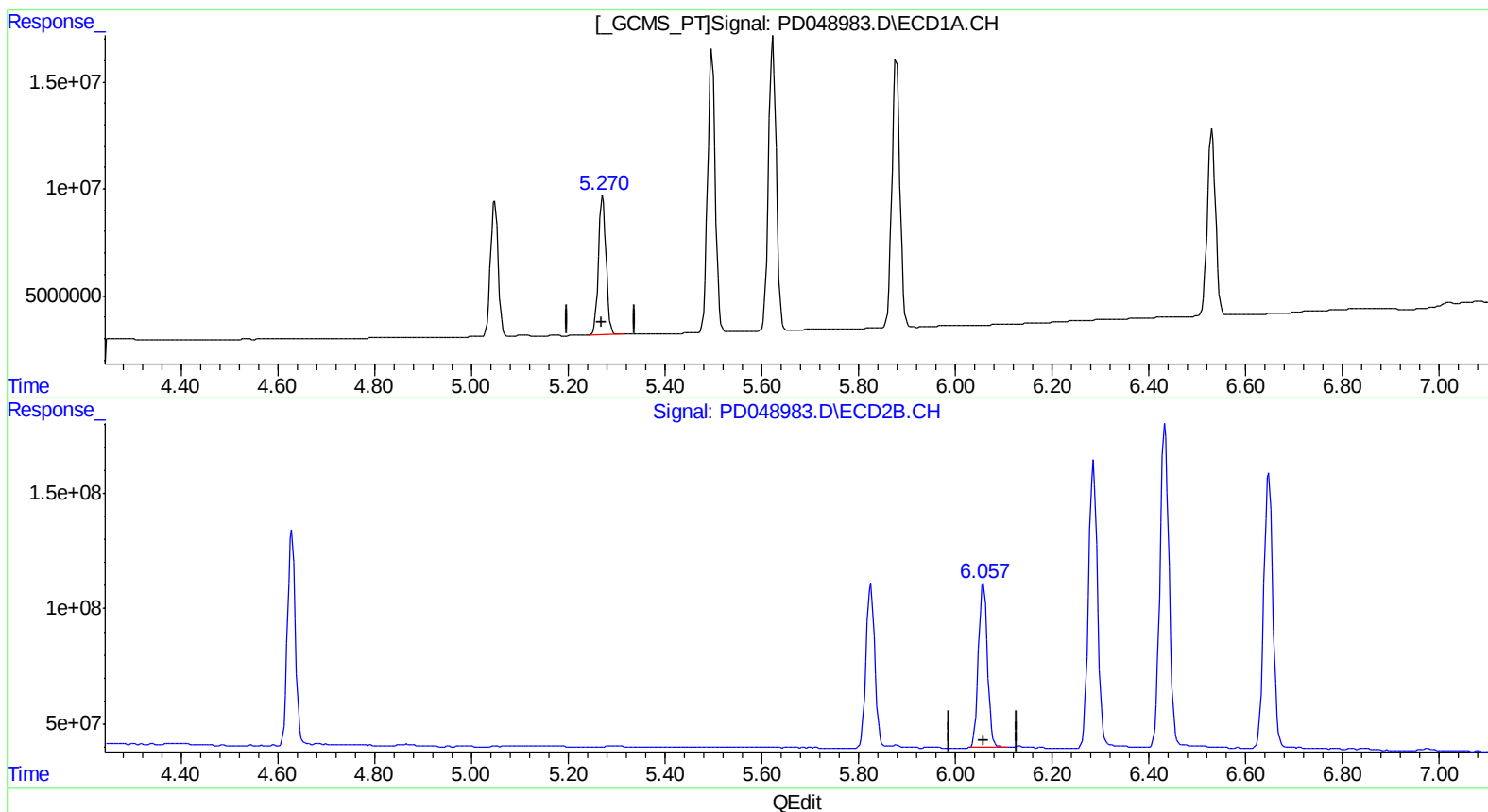
Instrument :
ECD_D
ClientSampleId :
PLCS62

Manual Integrations
APPROVED

Sohil
8/17/2018 12:10:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 15:22:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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)
5.271min 43.846 ng/ml
response 70762787

(10) trans-Chlordane #2 (B)
6.058min 39.515 ng/ml
response 915321322

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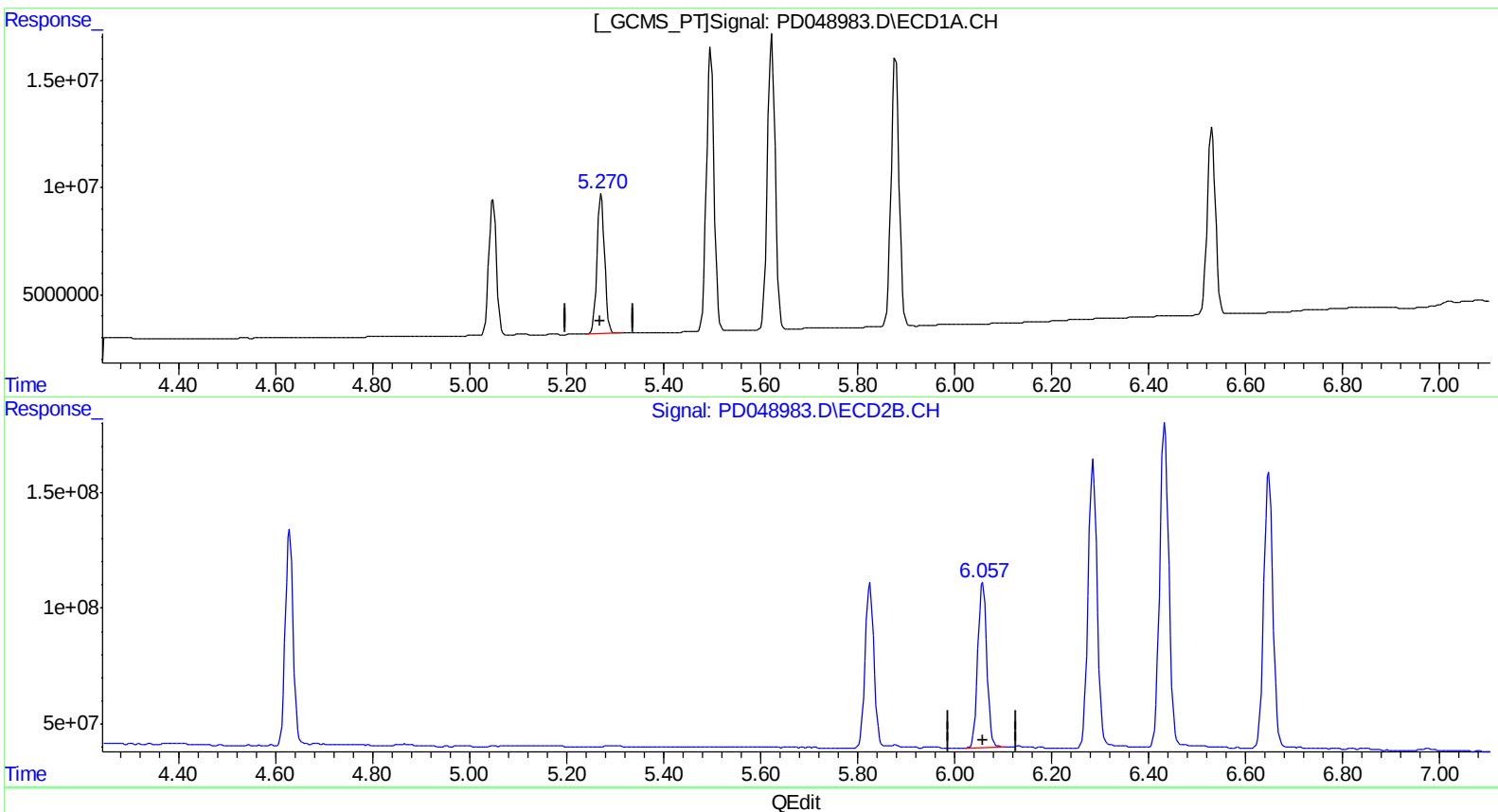
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(10) trans-Chlordane (B)

5.271min 43.846 ng/ml

response 70762787

(10) trans-Chlordane #2 (B)

6.057min 39.839 ng/ml m

response 922824315

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081618\
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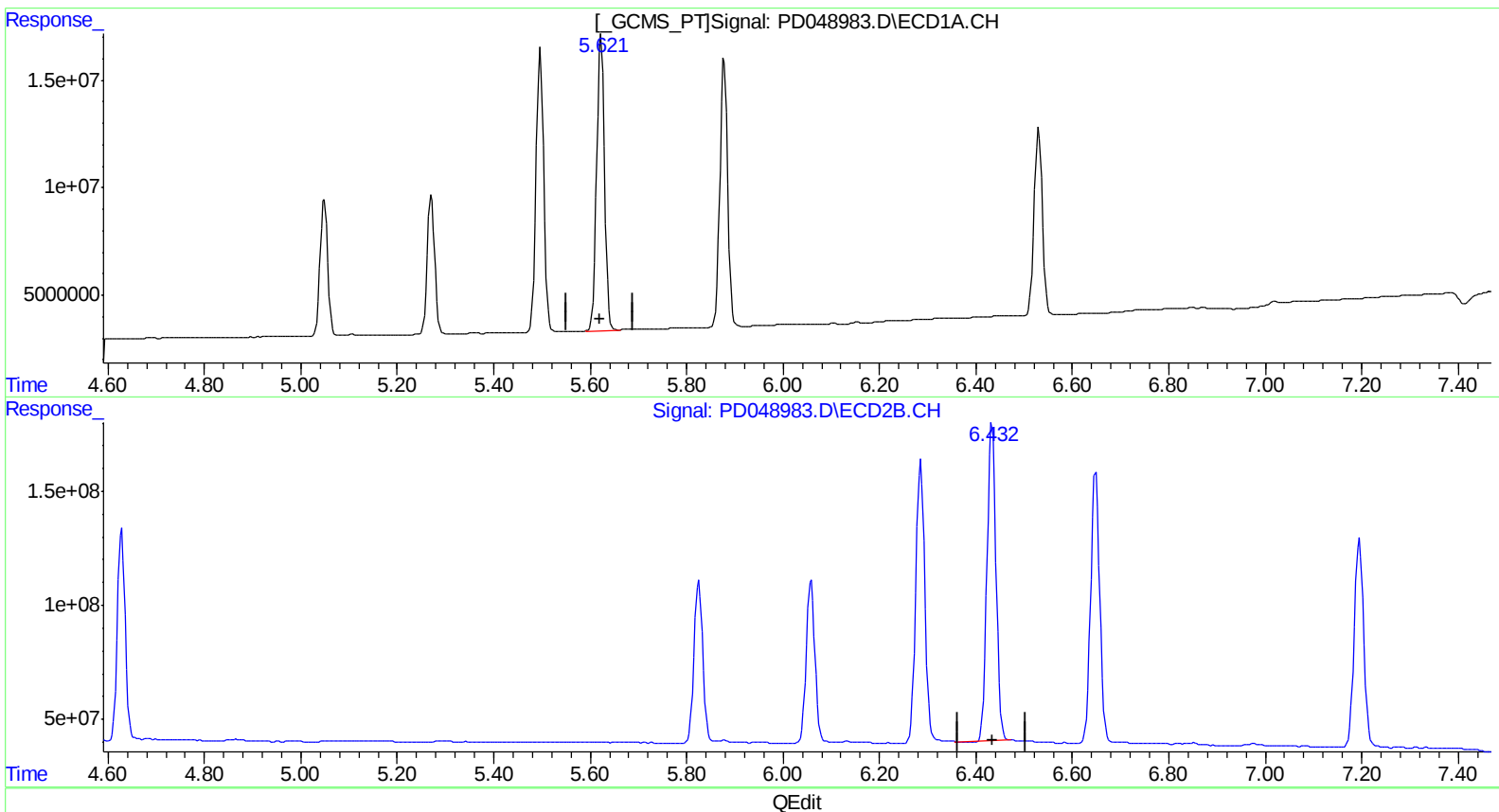
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(13) Dieldrin (MA)
5.623min 88.135 ng/ml
response 154532115

(13) Dieldrin #2 (MA)
6.433min 80.798 ng/ml
response 1791639531

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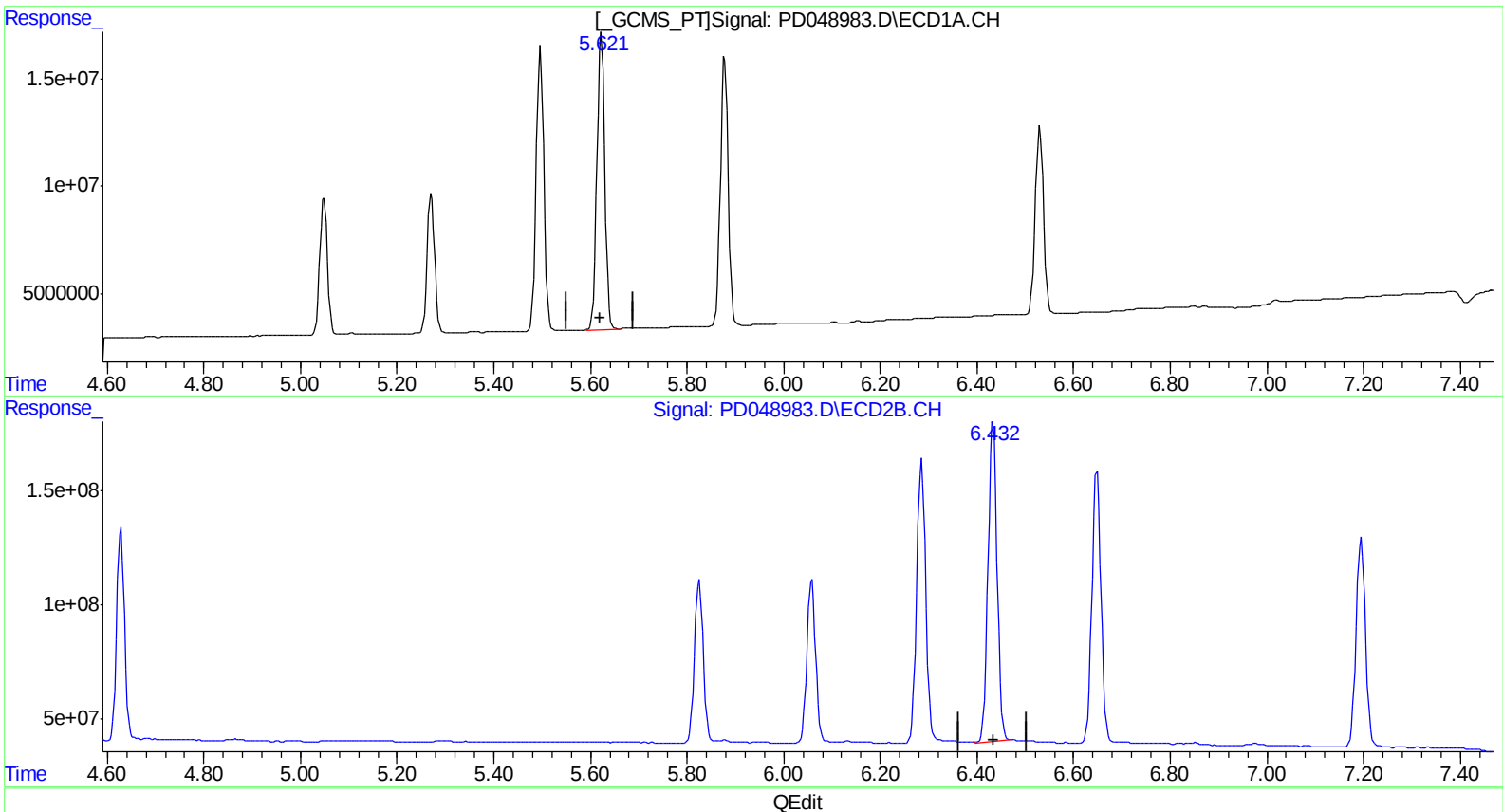
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
5.623min 88.135 ng/ml
response 154532115

(13) Dieldrin #2 (MA)
6.432min 82.024 ng/ml m
response 1818834854

(+) = Expected Retention Time

PD081618CLP.M Fri Aug 17 06:54:38 2018

Page: 1

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 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.370	3.968	21521297	286.1E6	17.632	16.274
27)	SA Decachlor...	8.067	8.993	53350805	606.3E6	37.052	37.453
Target Compounds							
3)	MA gamma-BHC...	4.079	4.628	80719462	1035.7E6	43.429	40.392
8)	B Heptachlo...	5.049	5.825	69759233	902.0E6	43.872	41.343
10)	B trans-Chl...	5.271	6.057	70762787	922.8E6	43.846	39.839m
12)	B 4,4'-DDE	5.497	6.286	145.3E6	1603.4E6	87.085	79.111
13)	MA Dieldrin	5.623	6.432	154.5E6	1818.8E6	88.135	82.024m
14)	MA Endrin	5.878	6.648	144.5E6	1540.0E6	91.949	86.482
19)	B Endosulfa...	6.531	7.195	103.5E6	1233.3E6	75.200	69.329

} SJ08/23/18

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