

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070219\
Data File : PD053809.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 10:17
Operator : SM\AJ
Sample : K3562-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

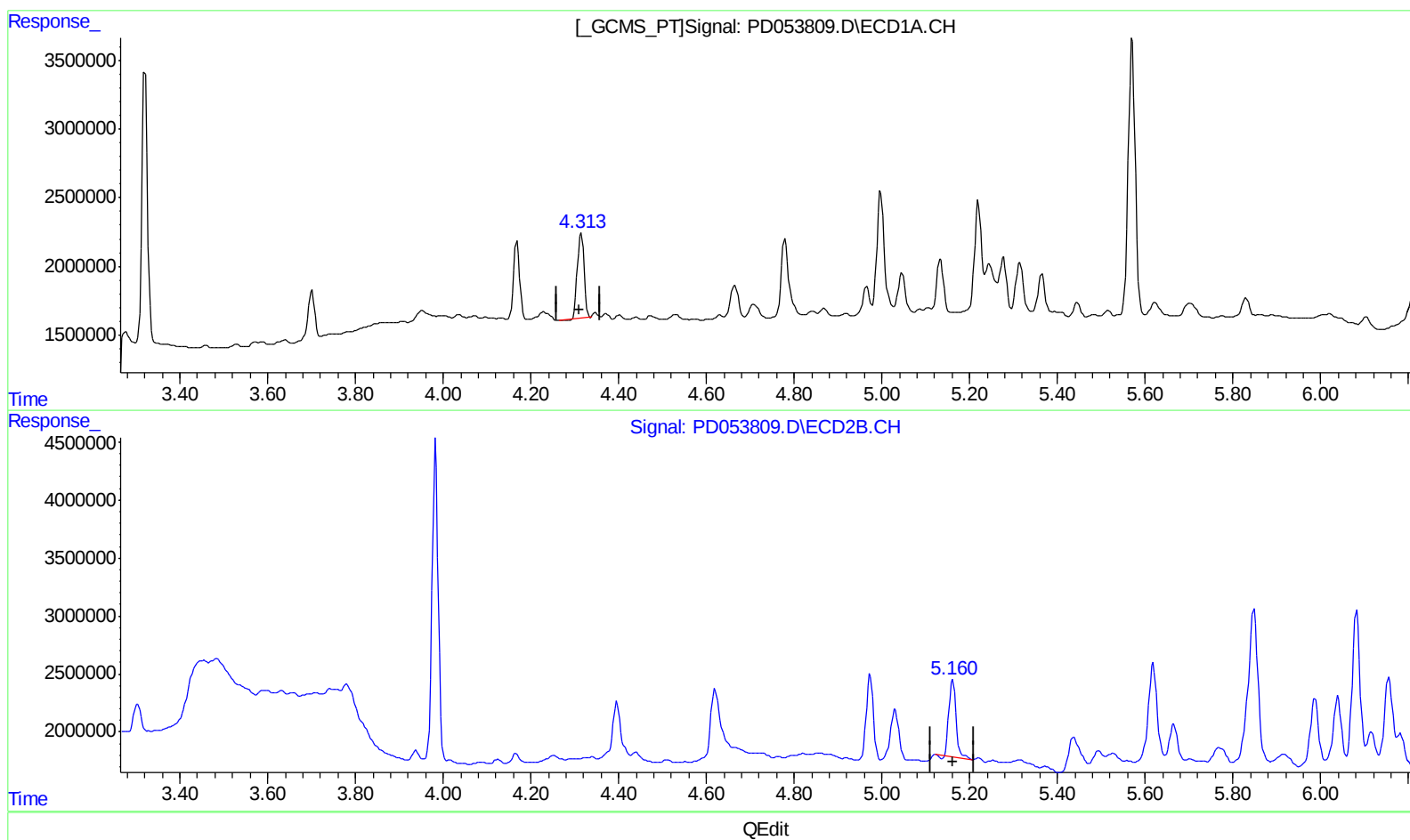
Instrument :
ECD_D
ClientSampleId :
C5AE6

Manual Integrations
APPROVED

Ankita
7/3/2019 9:12:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 03:20:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 08:58:58 2019
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



(4) Heptachlor (MA)
4.315min 7.351 ng/ml
response 6547811

(4) Heptachlor #2 (MA)
5.161min 4.954 ng/ml
response 7540248

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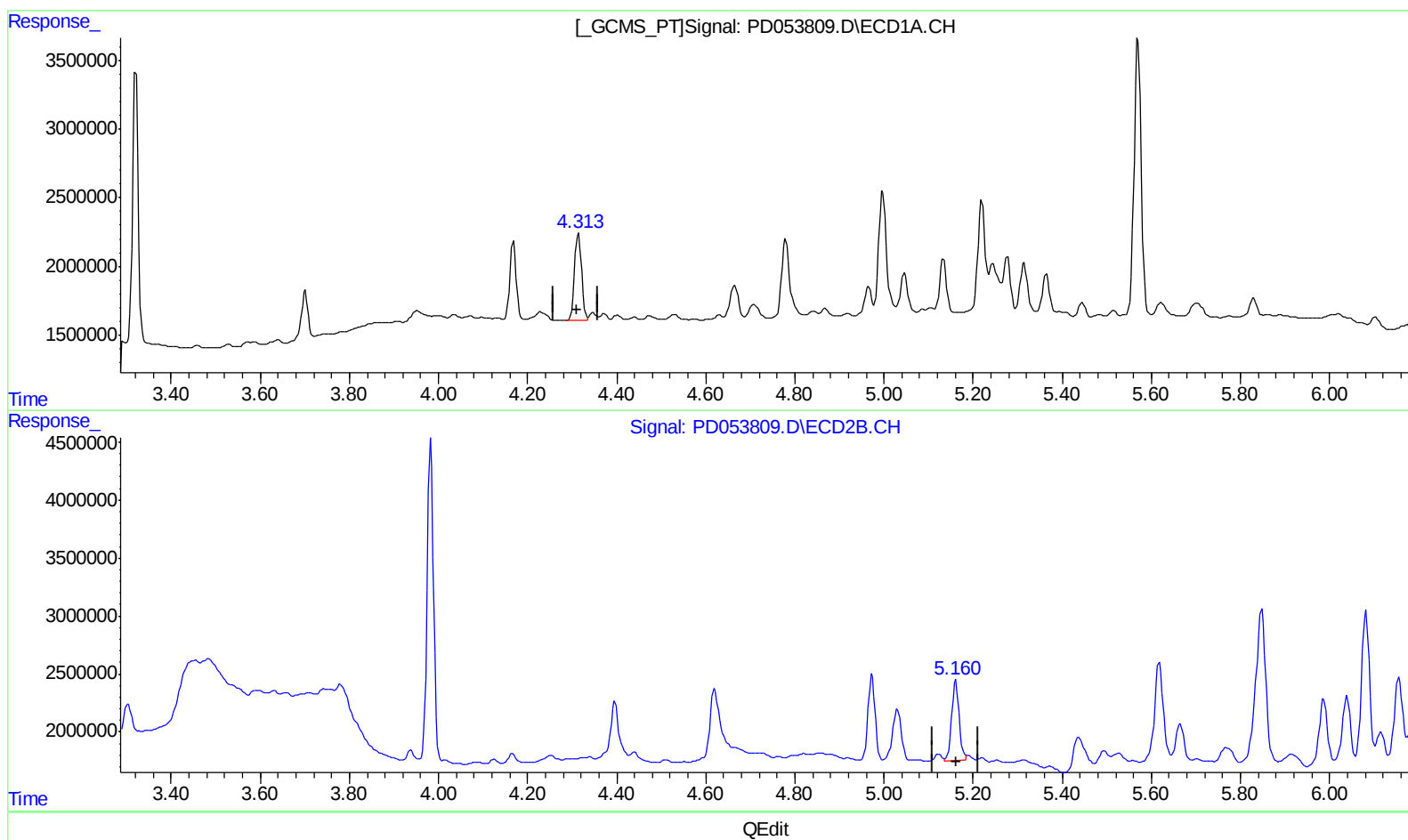
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(4) Heptachlor (MA)

4.313min 7.968 ng/ml m

response 7097357

(4) Heptachlor #2 (MA)

5.160min 5.456 ng/ml m

response 8304580

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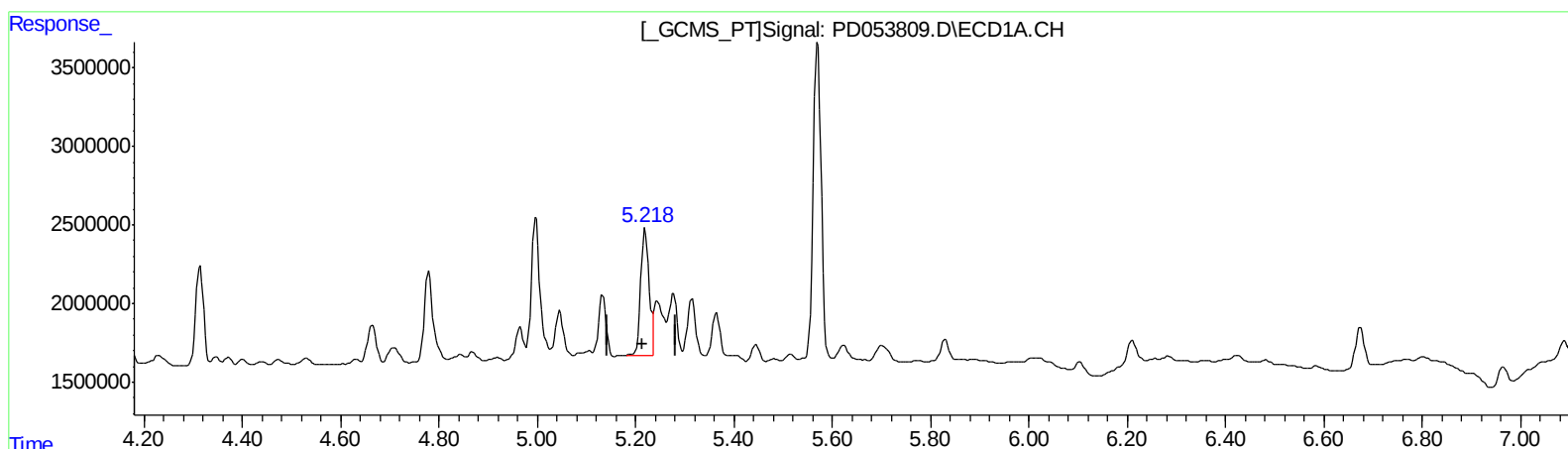
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(10) trans-Chlordane (B)

5.220min 10.447 ng/ml

response 9344225

(10) trans-Chlordane #2 (B)

6.082min 4.794 ng/ml

response 7443785

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Instrument :
 ECD_D
 ClientSampleId :
 C5AE6

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.321	3.983	17487791	26509075	24.111	23.506
27) SA Decachlor...	8.021	9.032	26489875	37123040	42.092	37.989
Target Compounds						
4) MA Heptachlor	4.313	5.160	7097357	8304580	7.968m	5.456m#
8) B Heptachlo...	4.997	5.848	9765618	21519538	11.319	14.584 #
10) B trans-Chl...	5.220	6.081	9344225	16365356	10.447	10.539m
11) B cis-Chlor...	5.277	6.156	4678160	8832725	5.360	5.840
13) MA Dieldrin	5.571	6.461	22515156	32529663	24.441	20.982

AJ
 07/03/19

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