Quantitation Report (Qedit)

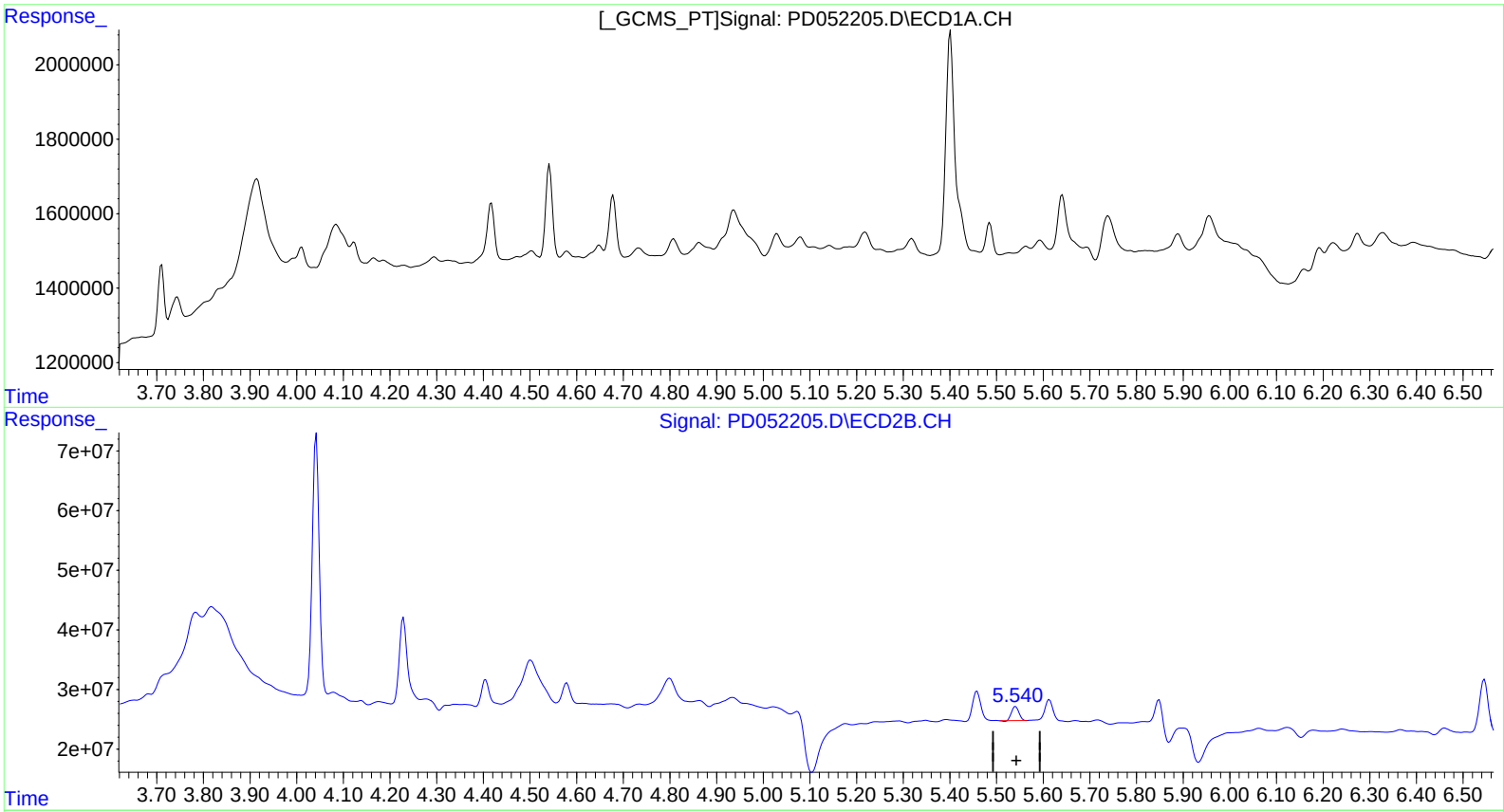
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
Data File : PD052205.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 17:54
Operator : AJ\SJ
Sample : K2085-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF7W9

Manual Integrations APPROVED
mohammad
3/28/2019 12:51:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:14:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 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



QEdit

(5) Aldrin (MB)

0.000min 0.000 ng/ml

response 0

(5) Aldrin #2 (MB)

5.541min 0.685 ng/ml

response 25517938

(+) = Expected Retention Time

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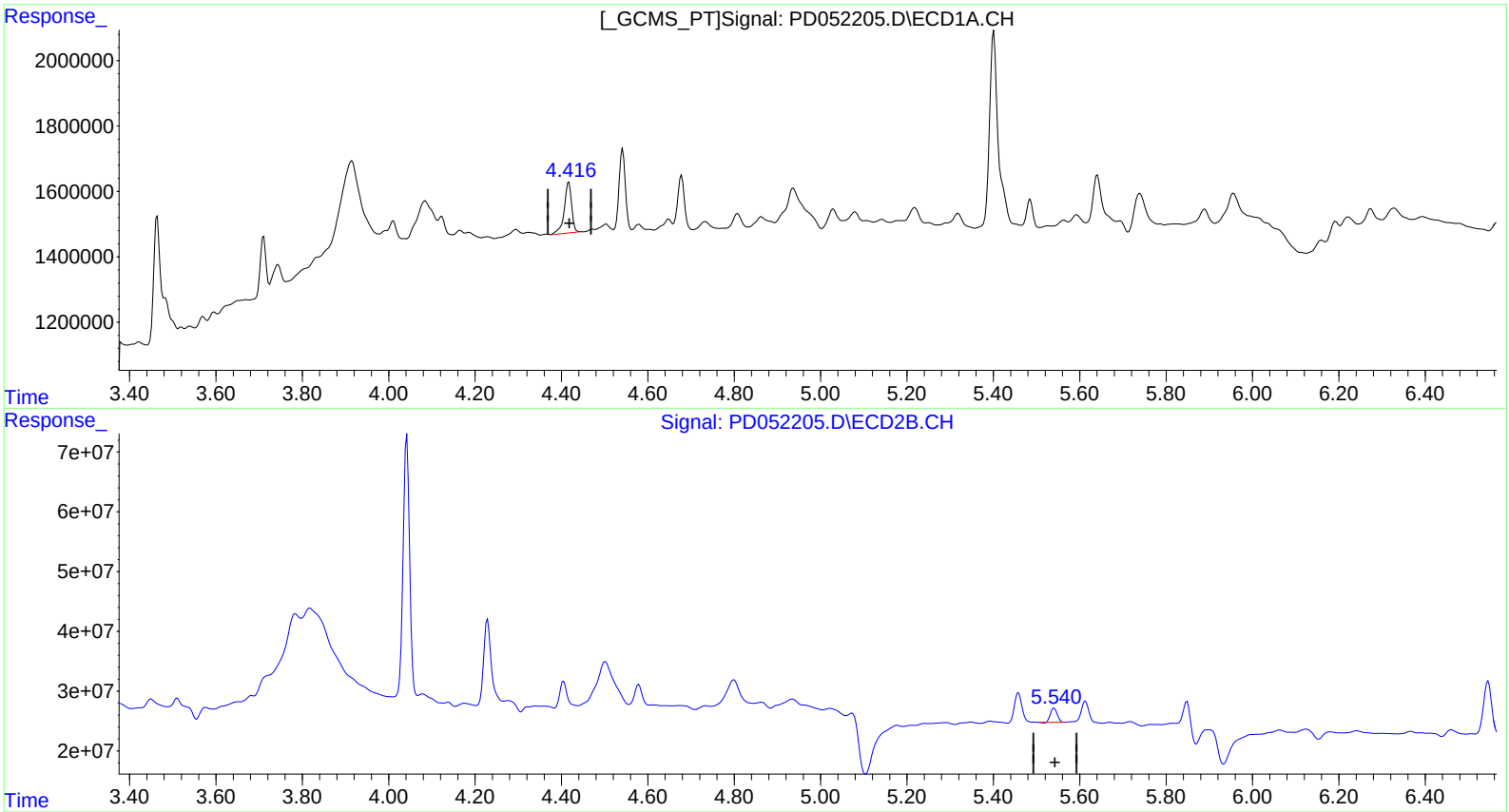

QEdit

(5) Aldrin (MB)

4.416min 0.892 ng/ml m

response 1858545

(5) Aldrin #2 (MB)

5.541min 0.685 ng/ml

response 25517938

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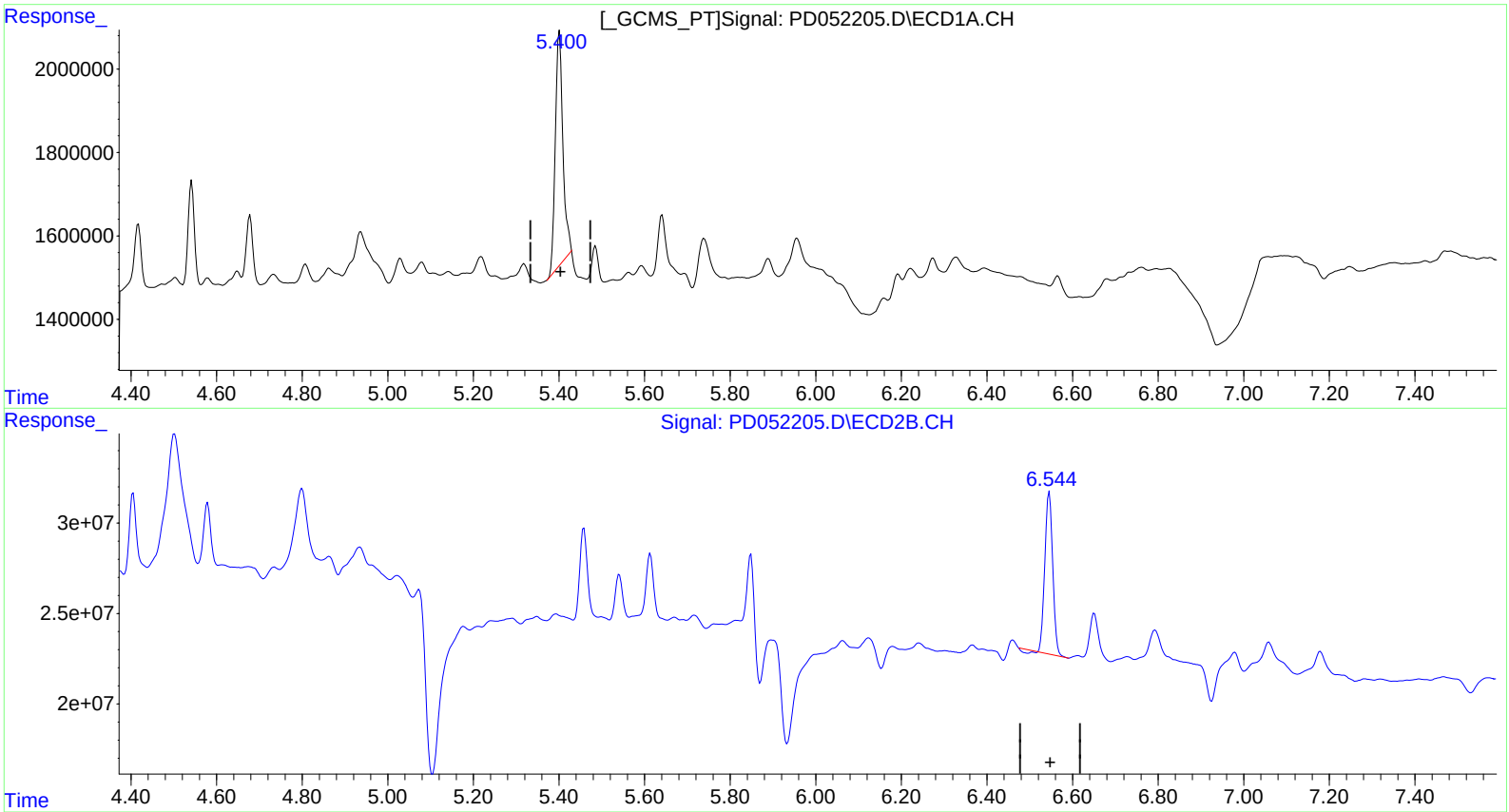

QEdit

(13) Dieldrin (MA)

5.401min 3.206 ng/ml

response 6955931

(13) Dieldrin #2 (MA)

6.546min 3.680 ng/ml

response 114711927

(+) = Expected Retention Time

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ECD_D
ClientSampleId :
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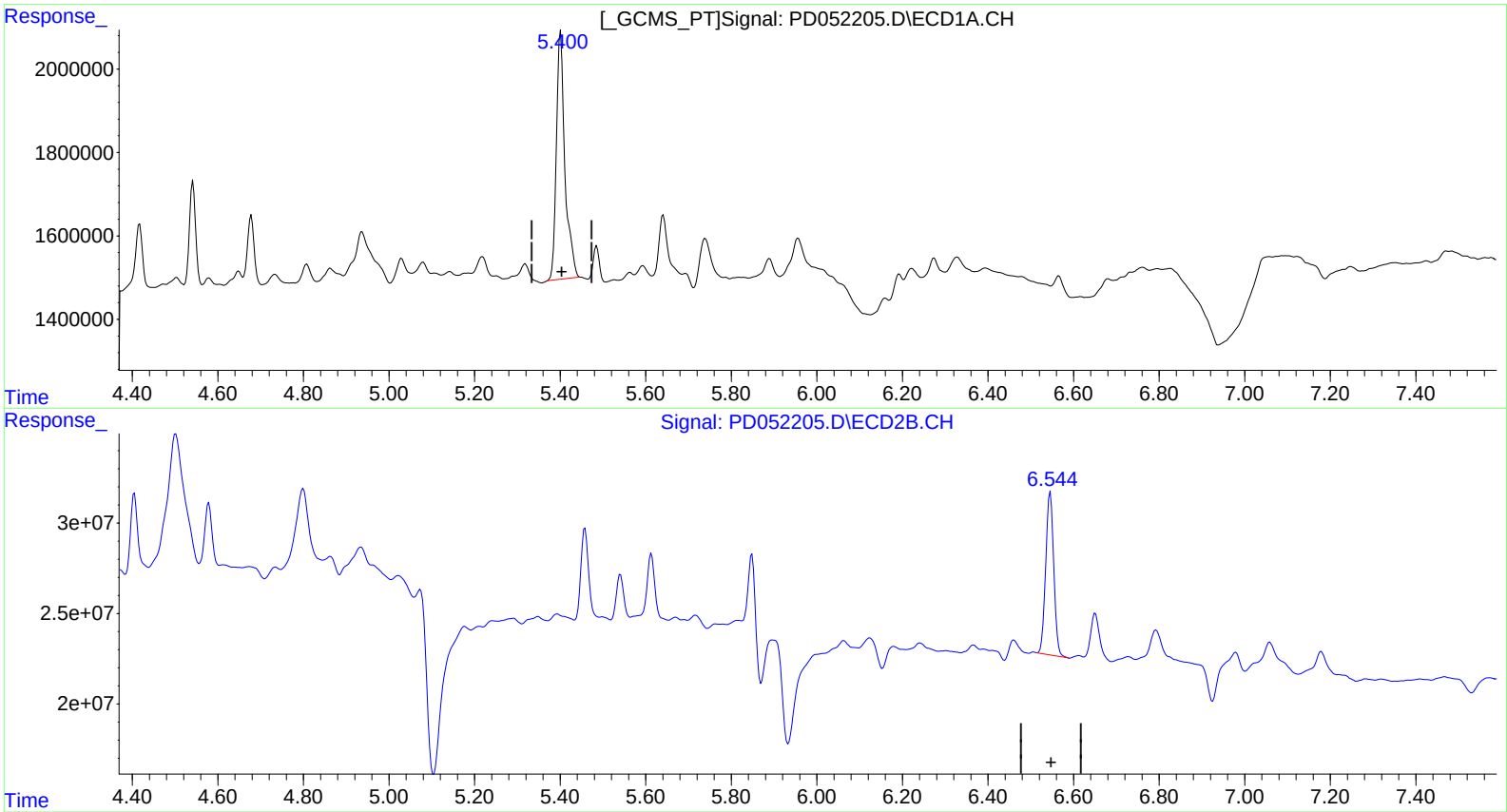

QEdit

(13) Dieldrin (MA)

5.400min 3.793 ng/ml m

response 8230450

(13) Dieldrin #2 (MA)

6.544min 3.775 ng/ml m

response 117666399

(+) = Expected Retention Time

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...	3.222	4.042	23582133	450.6E6	16.614	15.485
27)	SA Decachlor...	7.816	9.153	40698413	470.2E6	25.991	30.463
	Target Compounds						
5)	MB Aldrin	4.416	5.541	1858545	25517938	0.892m	0.685
13)	MA Dieldrin	5.400	6.544	8230450	117.7E6	3.793m	3.775m

AJ 08/29/19

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