Quantitation Report (Qedit)

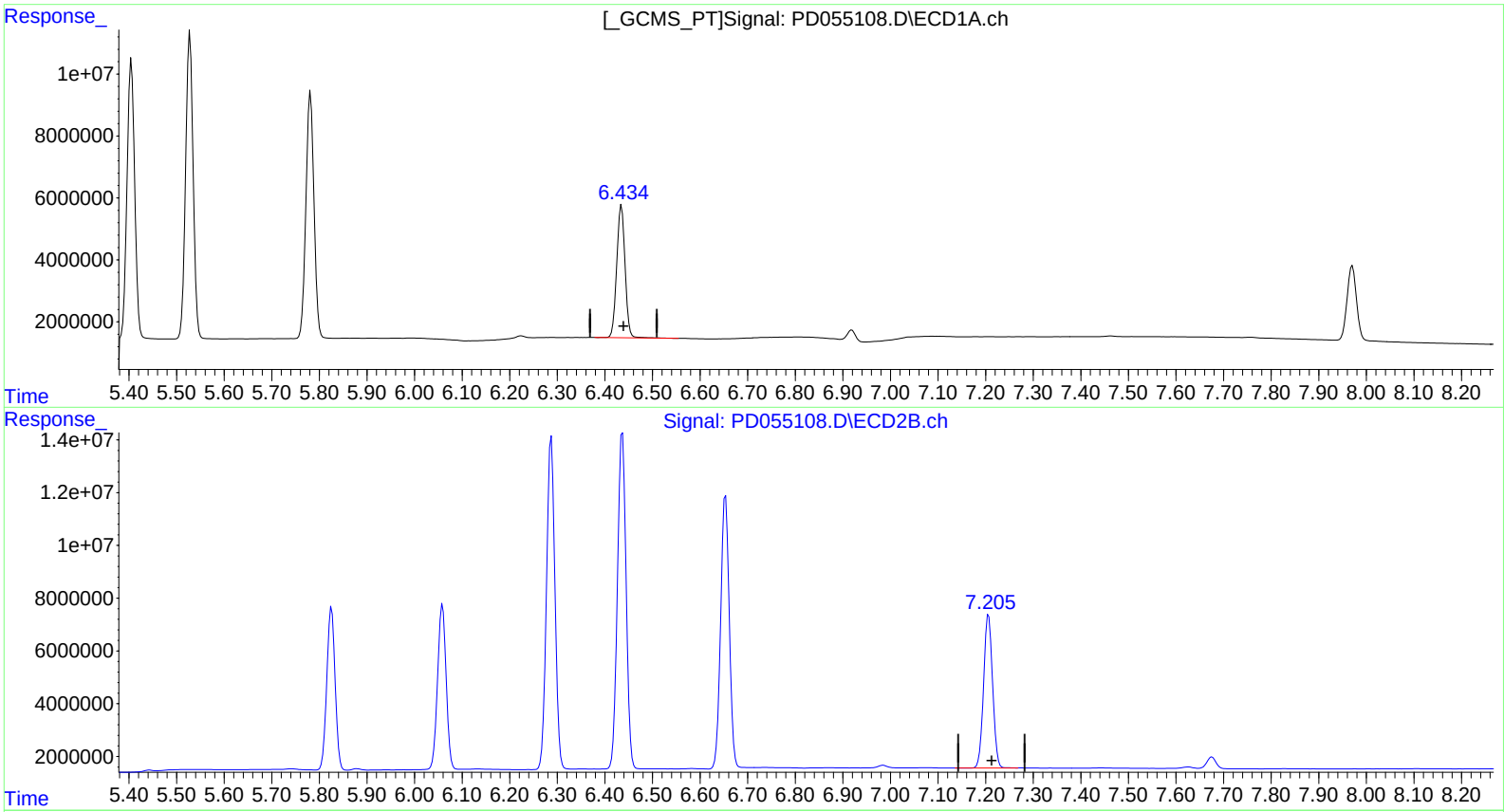
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055108.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 22:28
Operator : SG\AJ
Sample : PB123457BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 06:54:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
PLCS57

Manual Integrations APPROVED
Ankita
10/7/2019 10:37:19 AM



QEdit

(19) Endosulfan Sulfate (B)

6.435min 64.667 ng/ml

response 52486782

(19) Endosulfan Sulfate #2 (B)

7.206min 64.303 ng/ml

response 76378636

(+) = Expected Retention Time

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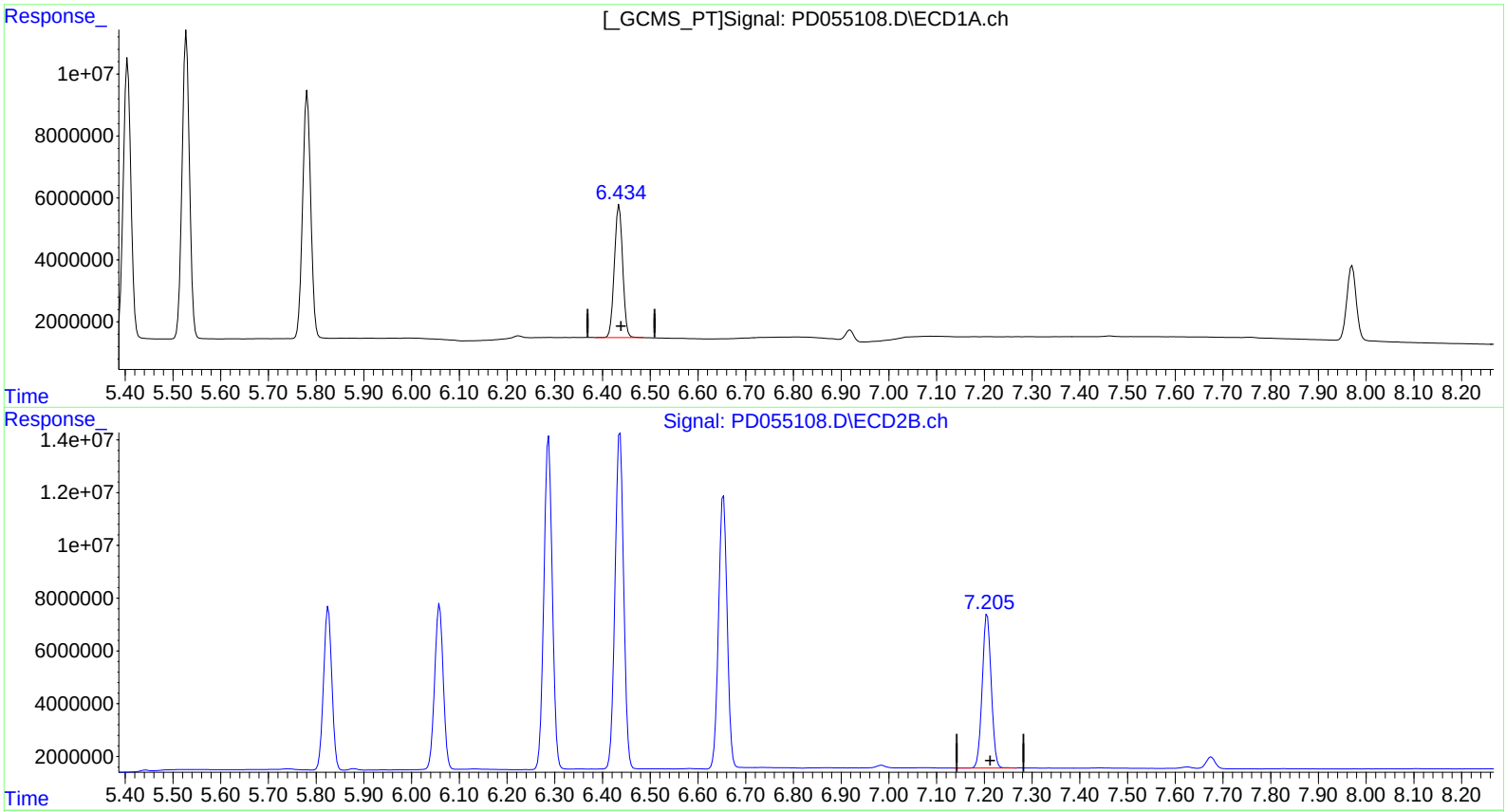
Manual Integrations APPROVED
Ankita
10/7/2019 10:37:19 AM



QEdit

(19) Endosulfan Sulfate (B)

6.434min 63.740 ng/ml m

response 51734680

(19) Endosulfan Sulfate #2 (B)

7.206min 64.303 ng/ml

response 76378636

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Integrator: ChemStation

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.291	3.962	16546632	24145676	21.750	23.529
27)	SA Decachlor...	7.971	8.999	33155473	45588928	39.350	39.130
	Target Compounds						
3)	MA gamma-BHC...	3.994	4.632	47432584	69080198	44.236	49.335
8)	B Heptachlo...	4.957	5.826	50550298	74958787	55.089	57.002
10)	B trans-Chl...	5.179	6.059	51881219	78483206	54.921	57.904
12)	B 4,4'-DDE	5.405	6.287	101.1E6	155.1E6	112.680	119.824
13)	MA Dieldrin	5.528	6.437	108.5E6	161.0E6	110.229	115.408
14)	MA Endrin	5.781	6.653	94259521	129.9E6	113.364	117.948
19)	B Endosulfa...	6.434	7.206	51734680	76378636	63.740m	64.303

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

AJ 10/11/19

Instrument :
ECD_D
ClientSampleId :
PLCS57

Manual Integrations APPROVED
Ankita
10/7/2019 10:37:19 AM