Quantitation Report (Qedit)

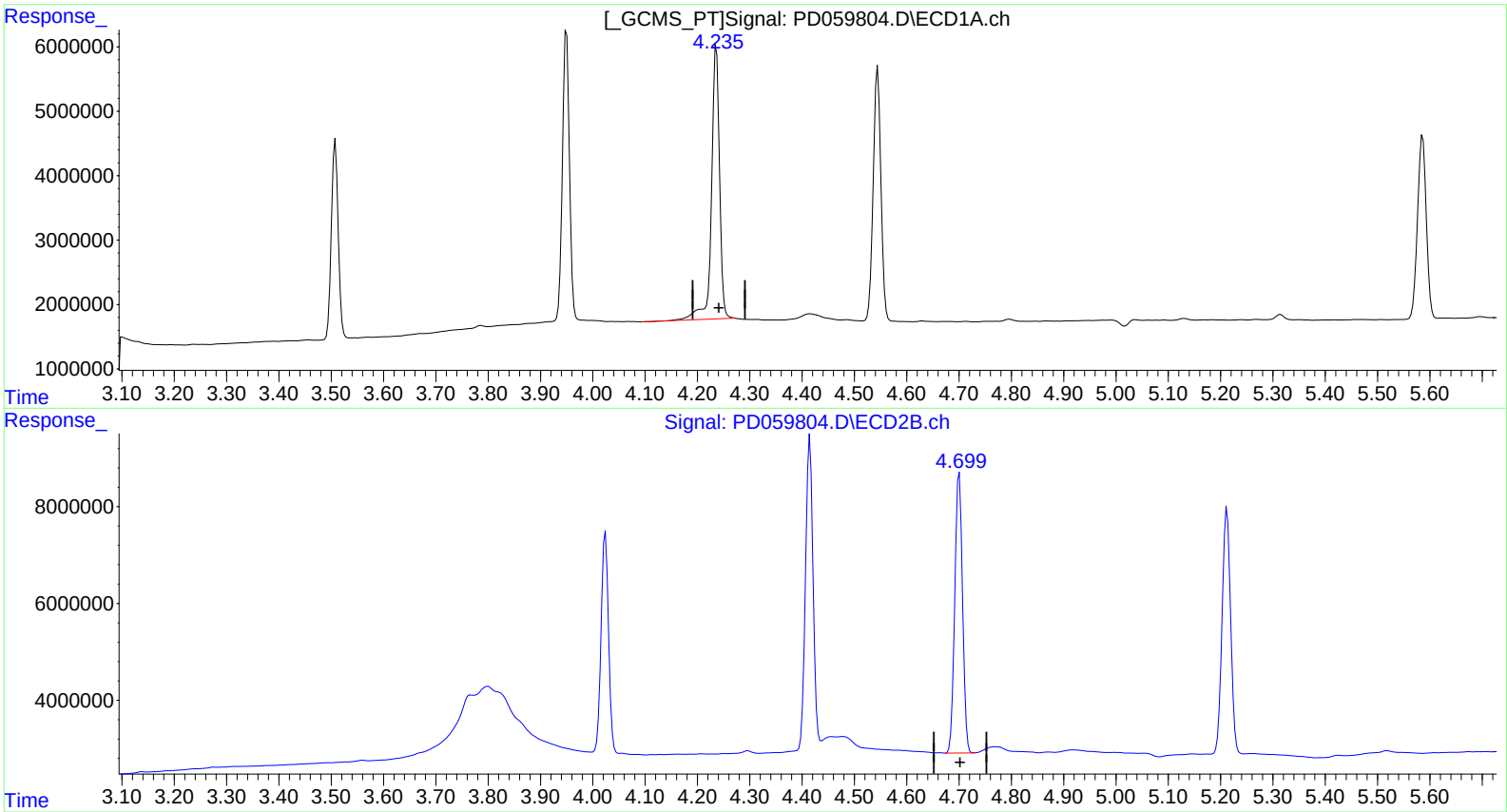
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
Data File : PD059804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2020 10:14
Operator : DD\AJ
Sample : INDA306
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
INDA306

Manual Integrations APPROVED
Ankita
10/20/2020 9:47:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 17:12:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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



QEdit

(3) gamma-BHC (Lindane) (MA)

4.236min 23.215 ng/ml

response 45339650

(3) gamma-BHC (Lindane) #2 (MA)

4.701min 22.450 ng/ml

response 59580708

(+) = Expected Retention Time

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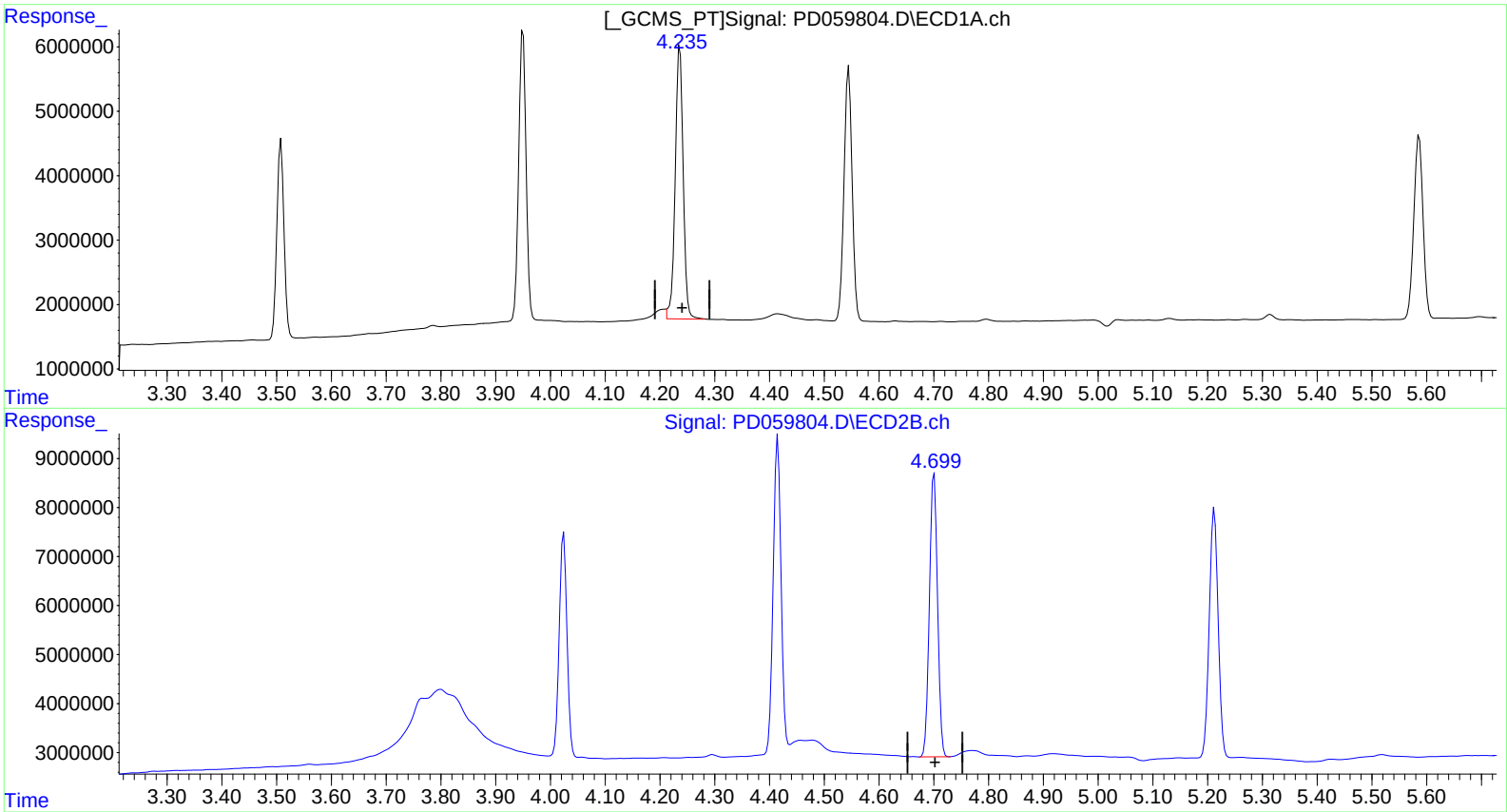

QEdit

(3) gamma-BHC (Lindane) (MA)

4.235min 21.913 ng/ml m

response 42797164

(3) gamma-BHC (Lindane) #2 (MA)

4.701min 22.450 ng/ml

response 59580708

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.508	4.024	28209827	45004259	19.529	22.659
27)	SA Decachlor...	8.309	9.110	54084088	64007076	50.476	43.021
	Target Compounds						
2)	A alpha-BHC	3.950	4.415	42377391	66084305	19.959	22.621
3)	MA gamma-BHC...	4.235	4.701	42797164	59580708	21.913m	22.450
4)	MA Heptachlor	4.545	5.212	40451061	57441084	20.718	22.602
9)	A Endosulfan I	5.586	6.264	33252676	46570220	22.112	22.833
13)	MA Dieldrin	5.832	6.522	74017979	100.6E6	45.131	45.144
14)	MA Endrin	6.091	6.740	54359396	70092679	46.016	45.243
16)	A 4,4'-DDD	6.216	6.859	60302653	81486985	46.123	47.070
17)	MA 4,4'-DDT	6.459	7.158	55927444	74525528	41.677	46.431
20)	A Methoxychlor	7.008	7.615	145.3E6	192.2E6	236.819	231.690

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

Instrument :
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AJ
10/20/20