Quantitation Report (Qedit)

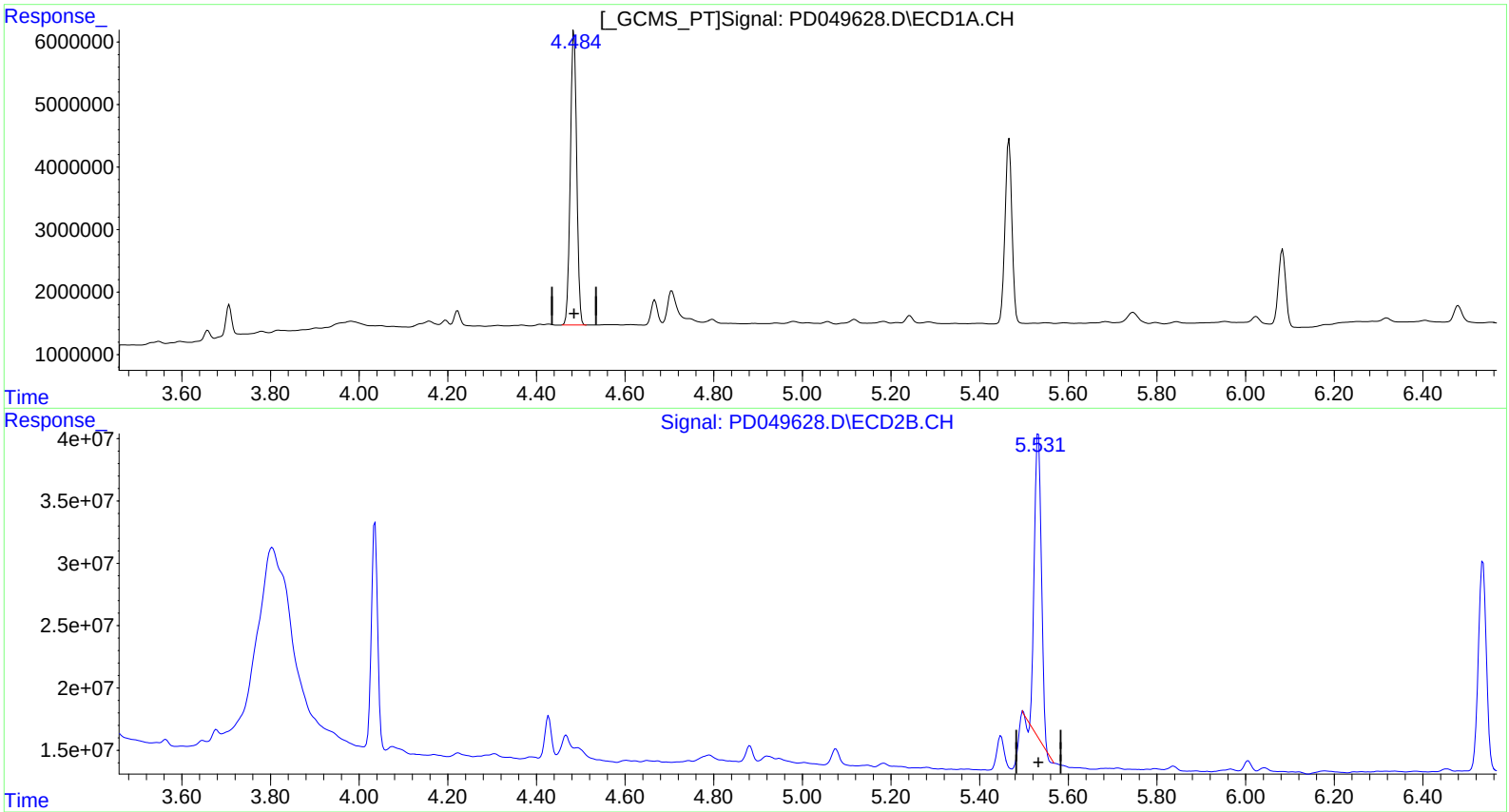
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100518\
Data File : PD049628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 19:55
Operator : AJ\SJ
Sample : J5230-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A3YX4

Manual Integrations APPROVED
Sohil
10/8/2018 10:44:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 00:50:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100518CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 05 23:35:22 2018
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)

4.485min 29.540 ng/ml

response 46705680

(5) Aldrin #2 (MB)

5.532min 25.478 ng/ml

response 260272202

(+) = Expected Retention Time

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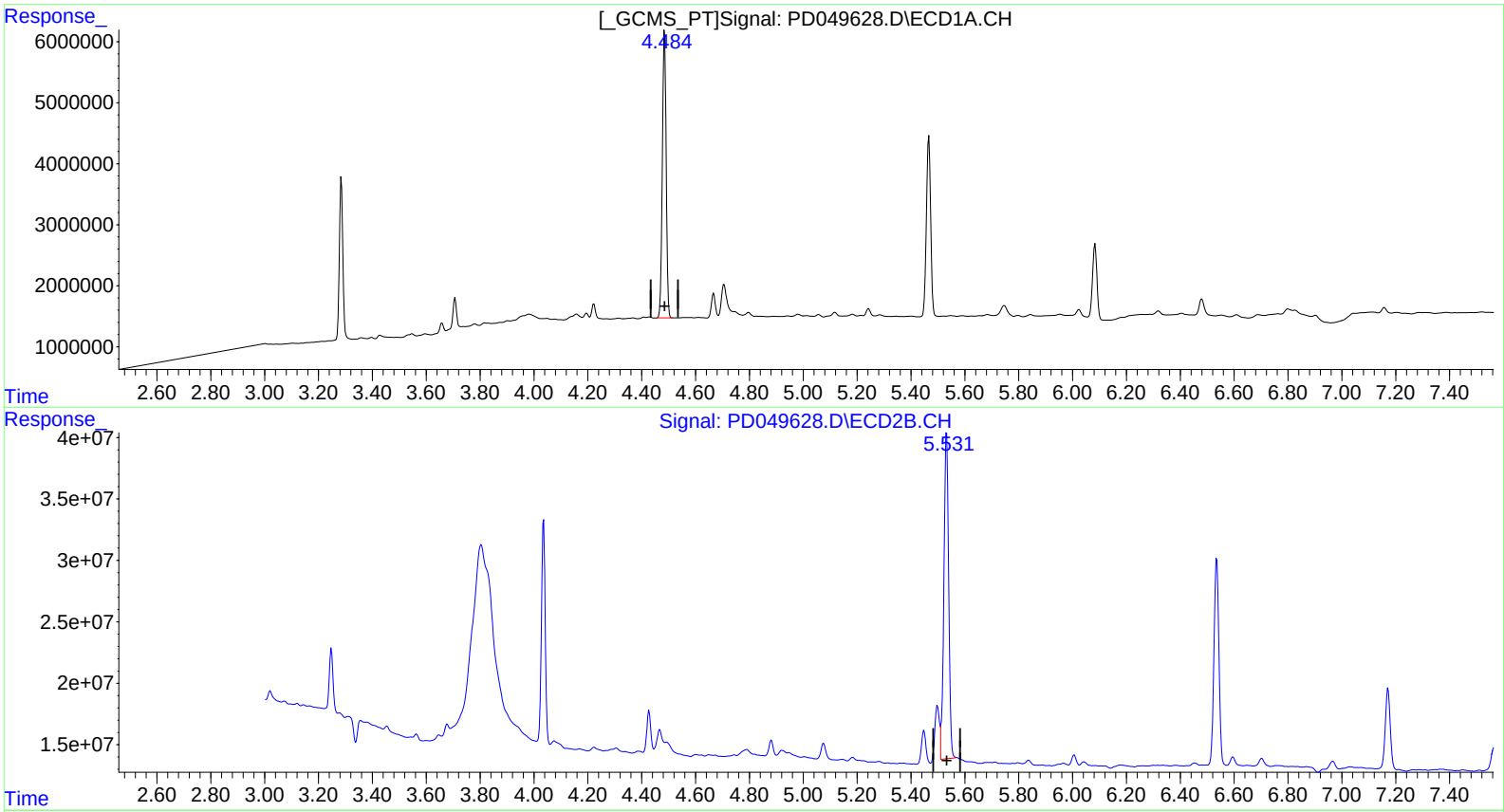

QEdit

(5) Aldrin (MB)

4.485min 29.540 ng/ml

response 46705680

(5) Aldrin #2 (MB)

5.531min 31.971 ng/ml m

response 326602441

(+) = Expected Retention Time

Quantitation Report (Qedit)

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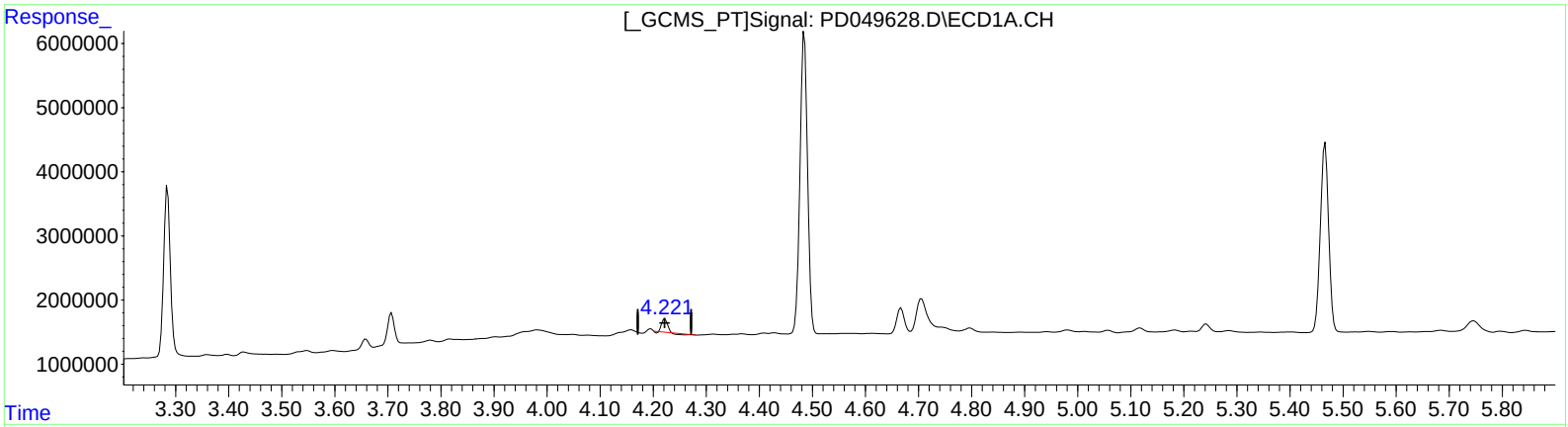

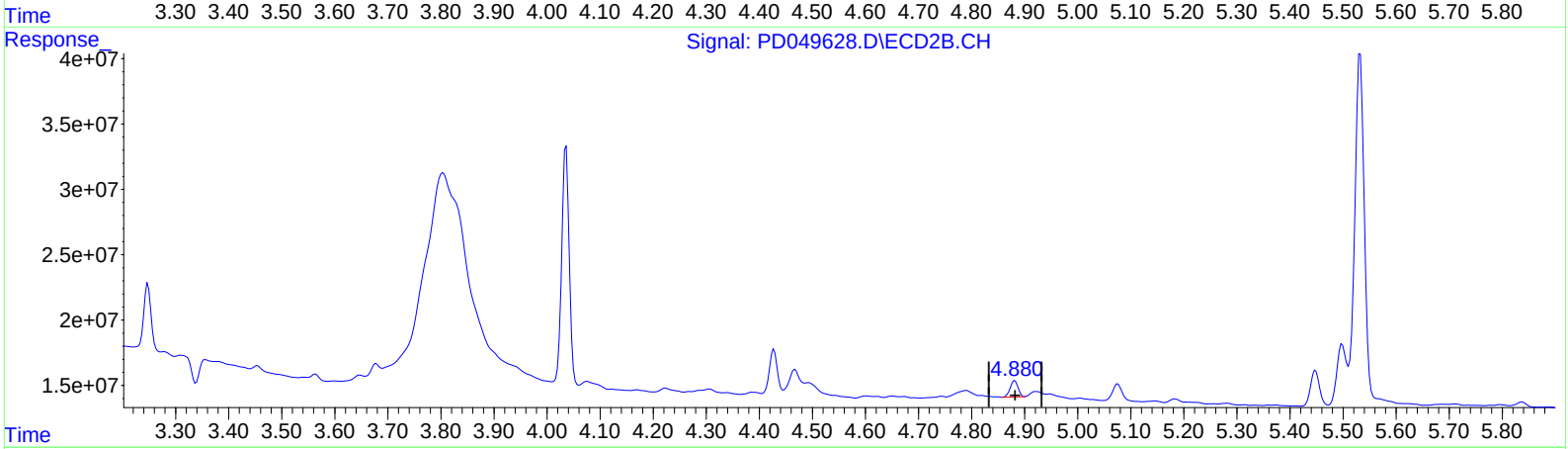

QEdit

(6) beta-BHC (B)

4.222min 1.615 ng/ml

response 1194267

(6) beta-BHC #2 (B)

4.882min 2.641 ng/ml

response 12854765

(+) = Expected Retention Time

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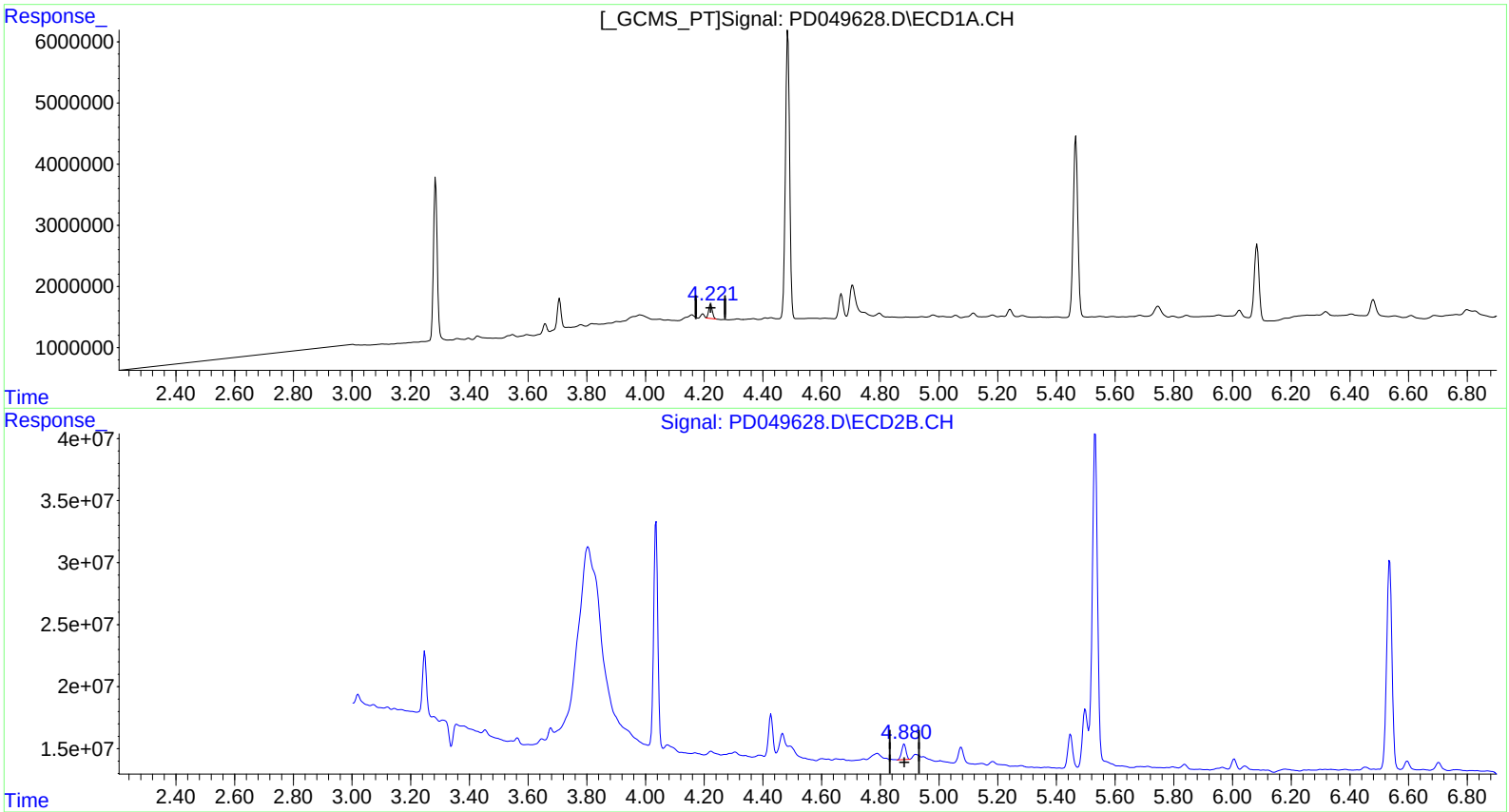

QEdit

(6) beta-BHC (B)

4.221min 2.677 ng/ml m

response 1979573

(6) beta-BHC #2 (B)

4.882min 2.641 ng/ml

response 12854765

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.285	4.036	23214859	177.0E6	19.181	20.162
27)	SA Decachlor...	7.879	9.129	46715233	306.5E6	42.023	42.830
	Target Compounds						
2)	A alpha-BHC	3.707	4.428	4414775	29468350	2.542	2.370
5)	MB Aldrin	4.485	5.531	46705680	326.6E6	29.540	31.971m)
6)	B beta-BHC	4.221	4.882	1979573	12854765	2.677m)	2.641
13)	MA Dieldrin	5.466	6.536	32259374	213.2E6	21.115	23.006
17)	MA 4,4'-DDT	6.083	7.172	13848816	83641051	11.925	13.006

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

Instrument :
ECD_D
ClientSampleId :
A3YX4

Manual Integrations APPROVED
Sohil
10/8/2018 10:44:44 AM

SJ 10/09/18