Quantitation Report (Qedit)

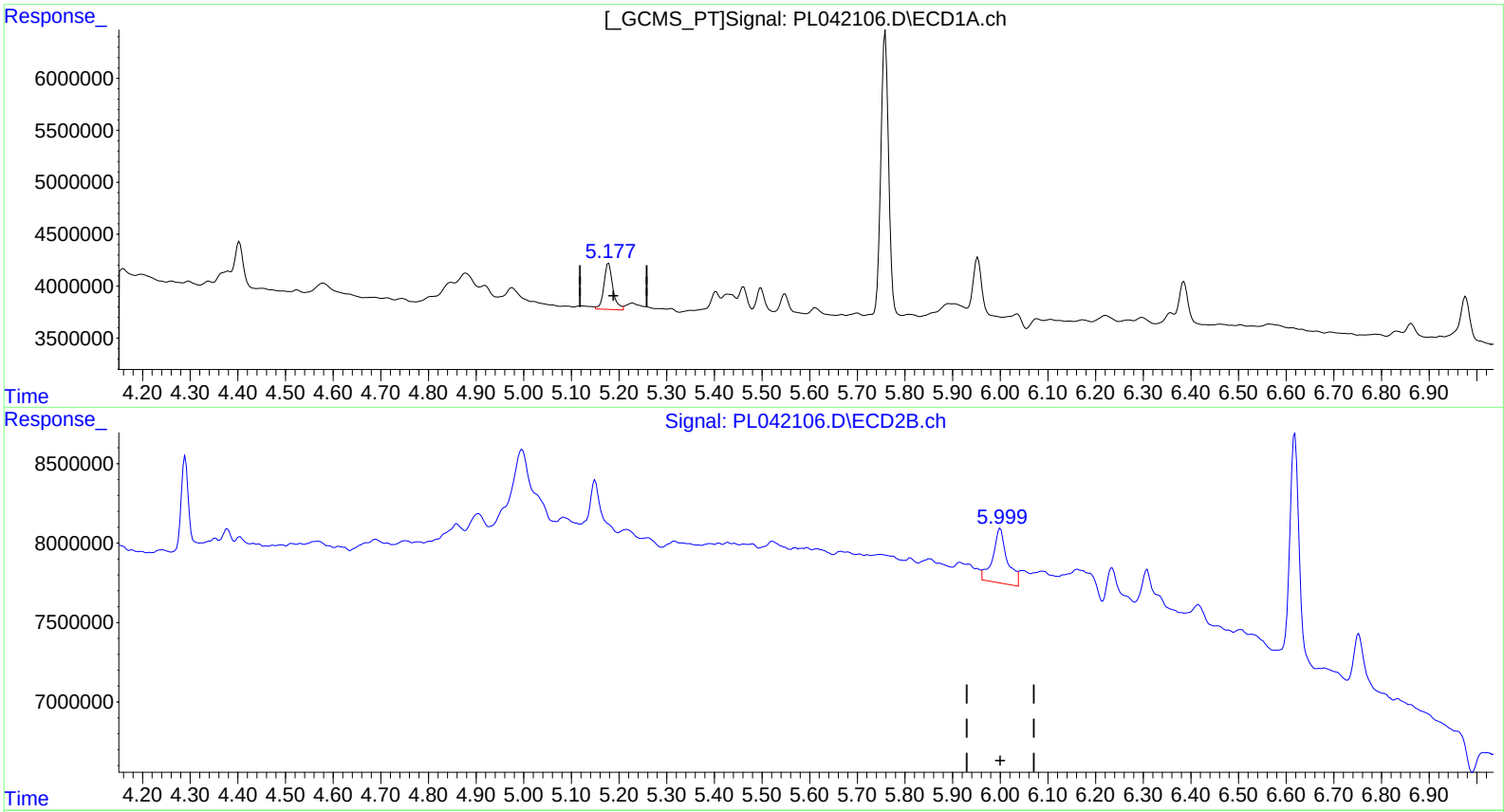
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 12:53
Operator : AJ\SJ
Sample : J5840-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
C0AN3

Manual Integrations APPROVED
Sohil
11/17/2018 6:02:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 10:36:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 24 01:06:36 2018
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

(8) Heptachlor epoxide (B)

5.178min 0.743 ng/ml

response 5781093

(8) Heptachlor epoxide #2 (B)

6.000min 2.120 ng/ml

response 7298290

(+) = Expected Retention Time

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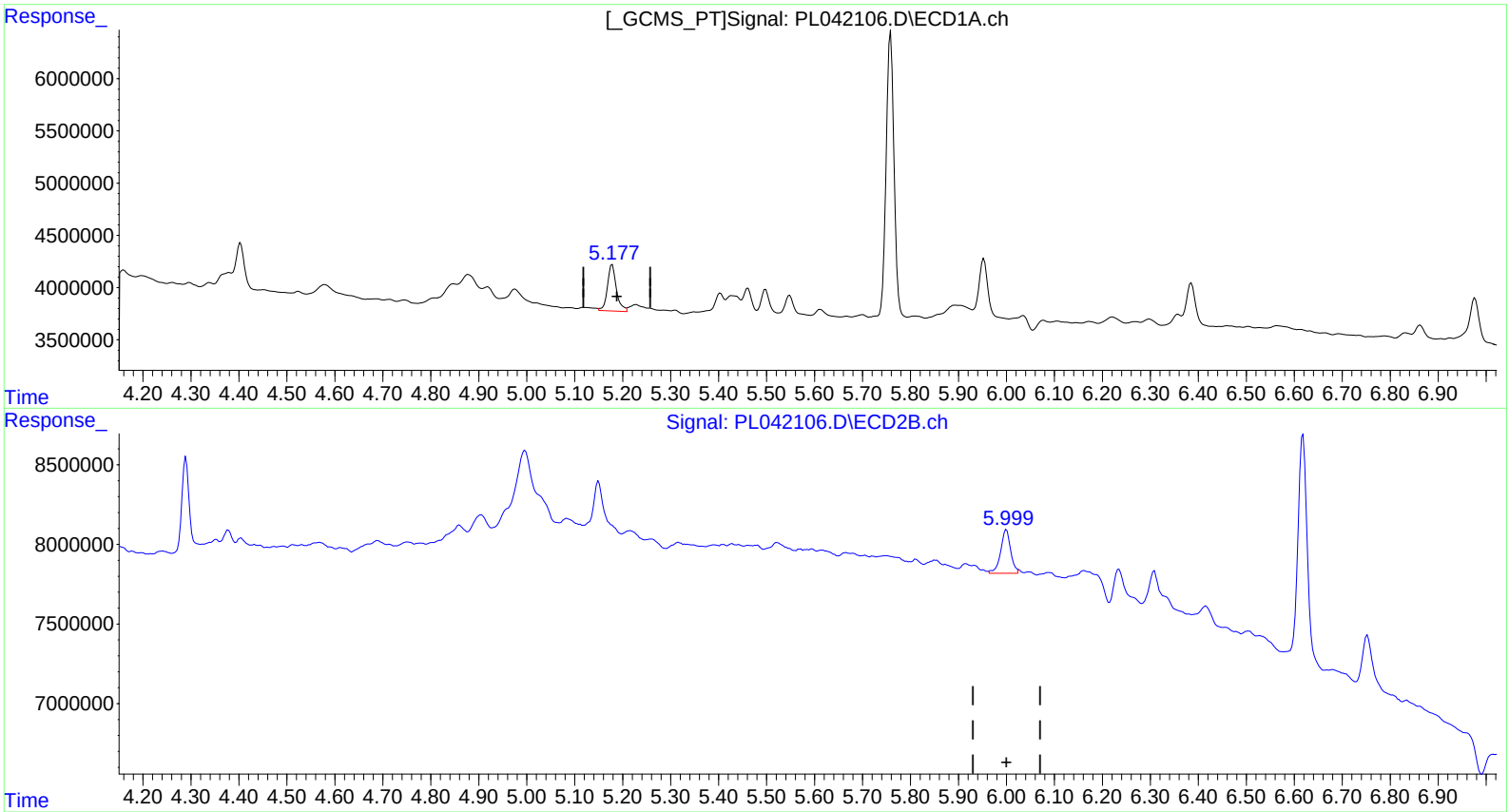

QEdit

(8) Heptachlor epoxide (B)

5.178min 0.743 ng/ml

response 5781093

(8) Heptachlor epoxide #2 (B)

5.999min 1.156 ng/ml m

response 3981126

(+) = Expected Retention Time

Quantitation Report (Qedit)

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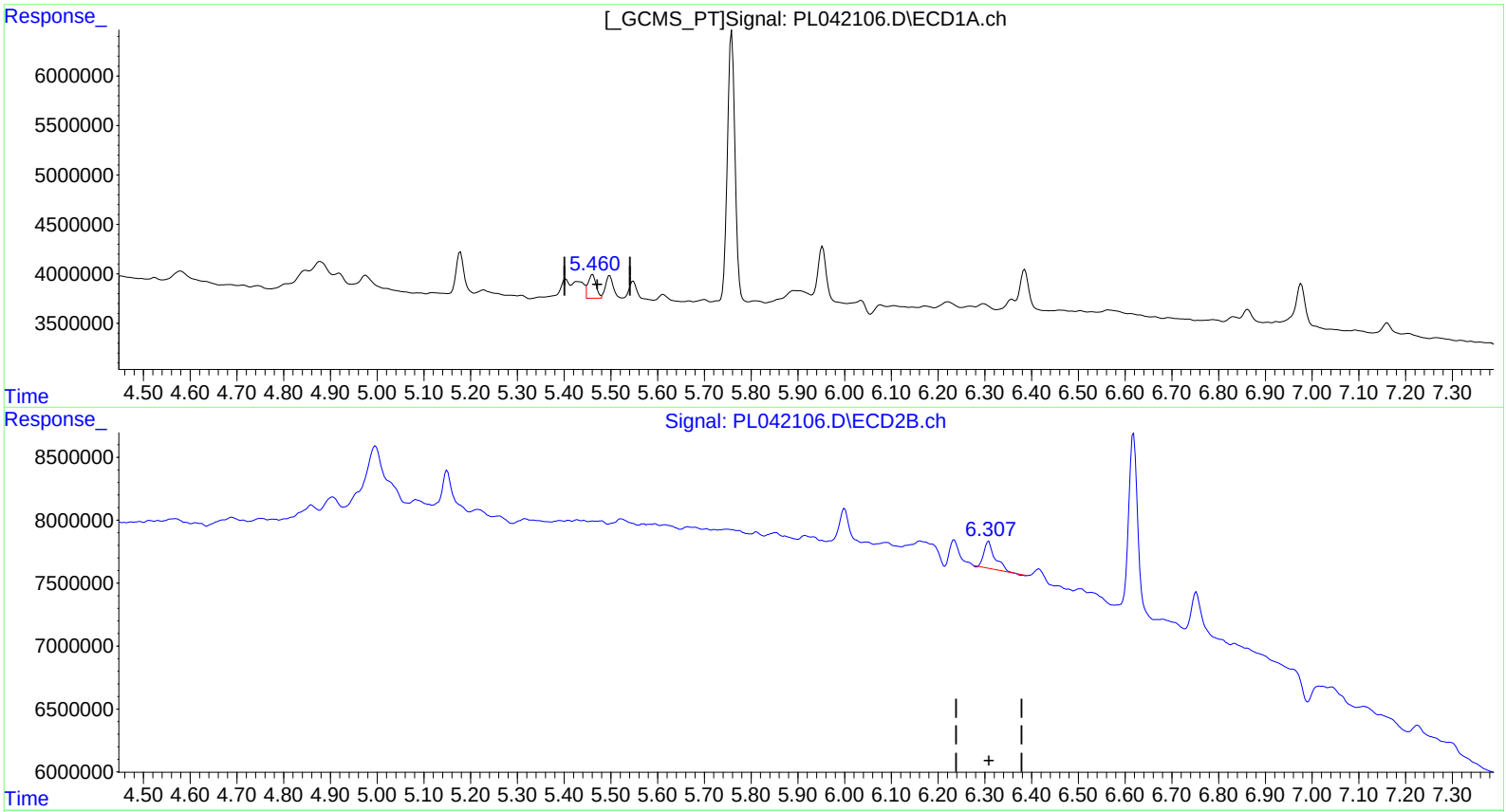
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

5.461min 0.384 ng/ml

response 2921456

(11) cis-Chlordane #2 (B)

6.308min 1.074 ng/ml

response 3400048

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations APPROVED
Sohil
11/17/2018 6:02:02 AM

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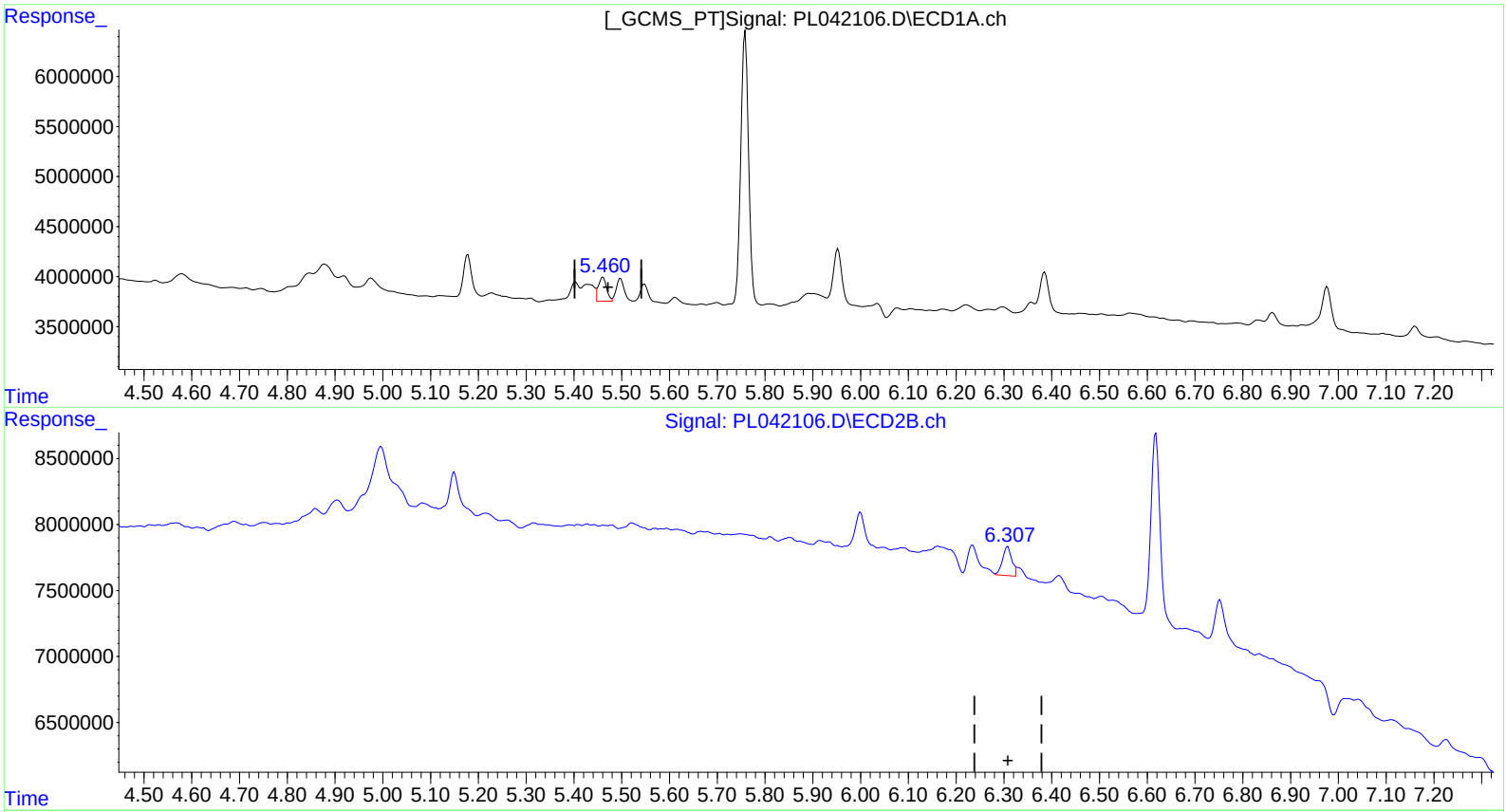
Response via : Initial Calibration
Integrator: ChemStation

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

(11) cis-Chlordane (B)

5.461min 0.384 ng/ml

response 2921456

(11) cis-Chlordane #2 (B)

6.307min 0.978 ng/ml m

response 3095620

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042106.D
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Operator : AJ\SJ
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Misc :
ALS Vial : 17 Sample Multiplier: 1

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.469	4.103	124.7E6	67852431	19.517	20.998
27)	SA Decachlor...	8.209	9.234	247.5E6	107.2E6	38.568	39.958
	Target Compounds						
8)	B Heptachlo...	5.178	5.999	5781093	3981126	0.743	1.156m#
11)	B cis-Chlor...	5.461	6.307	2921456	3095620	0.384	0.978m#
13)	MA Dieldrin	5.759	6.618	31185750	18265918	3.766	5.419 #

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

S.J 11/17/18

Instrument :
ECD_L
ClientSampleId :
C0AN3

Manual Integrations APPROVED
Sohil
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