Quantitation Report (Qedit)

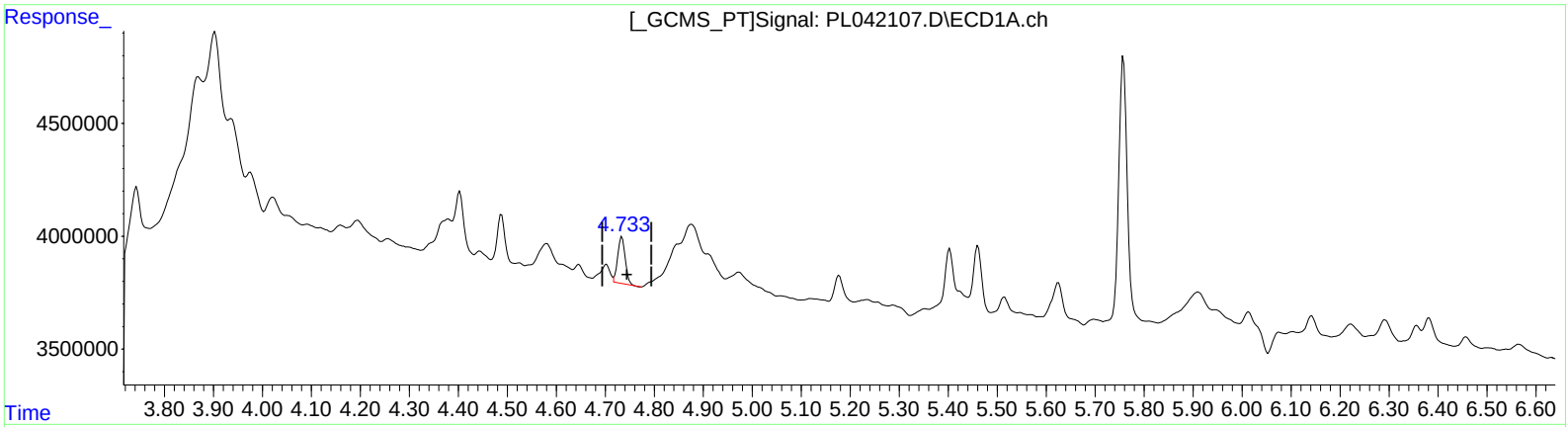
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 13:07
Operator : AJ\SJ
Sample : J5840-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

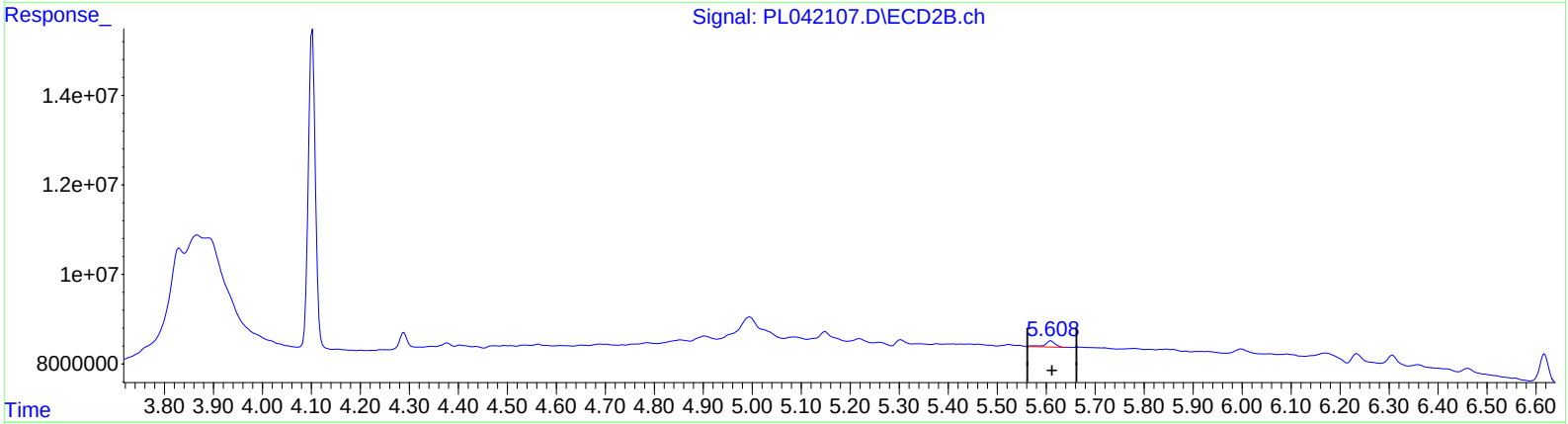
Instrument :
ECD_L
ClientSampleId :
C0AN4

Manual Integrations APPROVED
Sohil
11/17/2018 6:02:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:01:46 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

(5) Aldrin (MB)

4.734min 0.286 ng/ml

response 2238837

(5) Aldrin #2 (MB)

5.610min 0.548 ng/ml

response 2003516

(+) = Expected Retention Time

Quantitation Report (Qedit)

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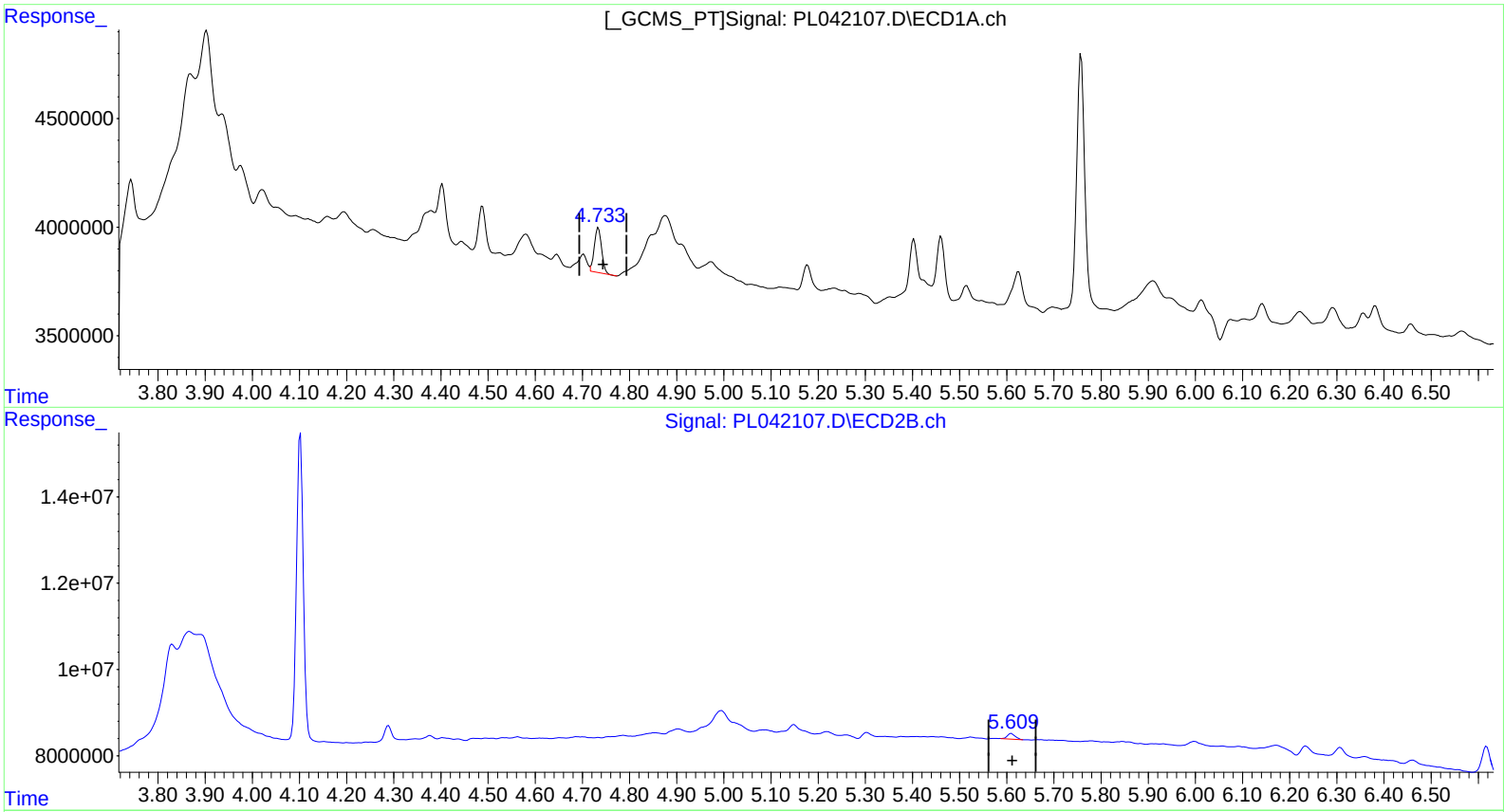

QEdit

(5) Aldrin (MB)

4.734min 0.286 ng/ml

response 2238837

(5) Aldrin #2 (MB)

5.609min 0.414 ng/ml m

response 1515455

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\SJ
Sample : J5840-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations APPROVED
Sohil
11/17/2018 6:02:05 AM

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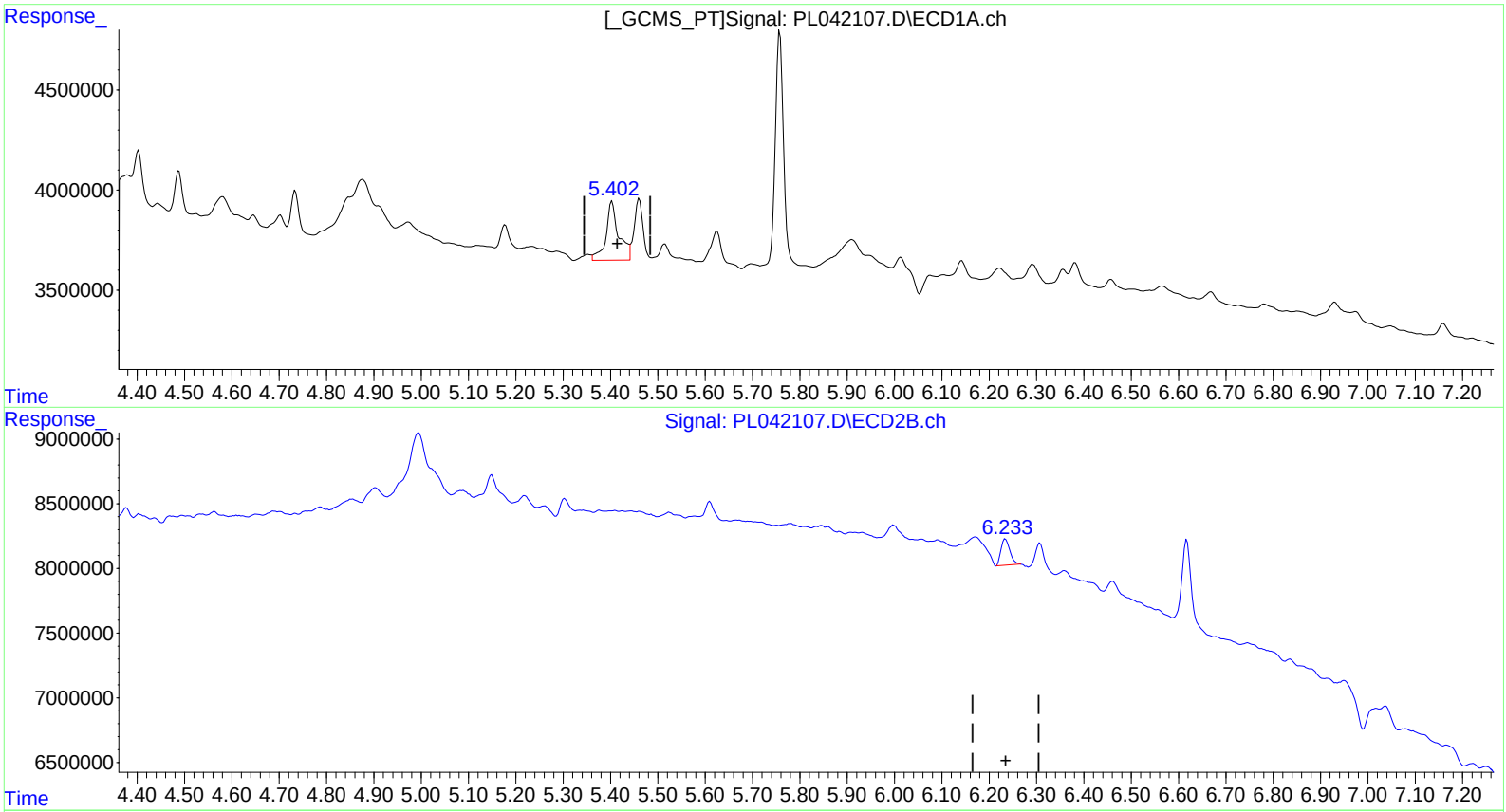
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)

5.403min 0.713 ng/ml

response 5500642

(10) trans-Chlordane #2 (B)

6.235min 0.726 ng/ml

response 2353975

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
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Operator : AJ\SJ
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
C0AN4

Manual Integrations APPROVED
Sohil
11/17/2018 6:02:05 AM

Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
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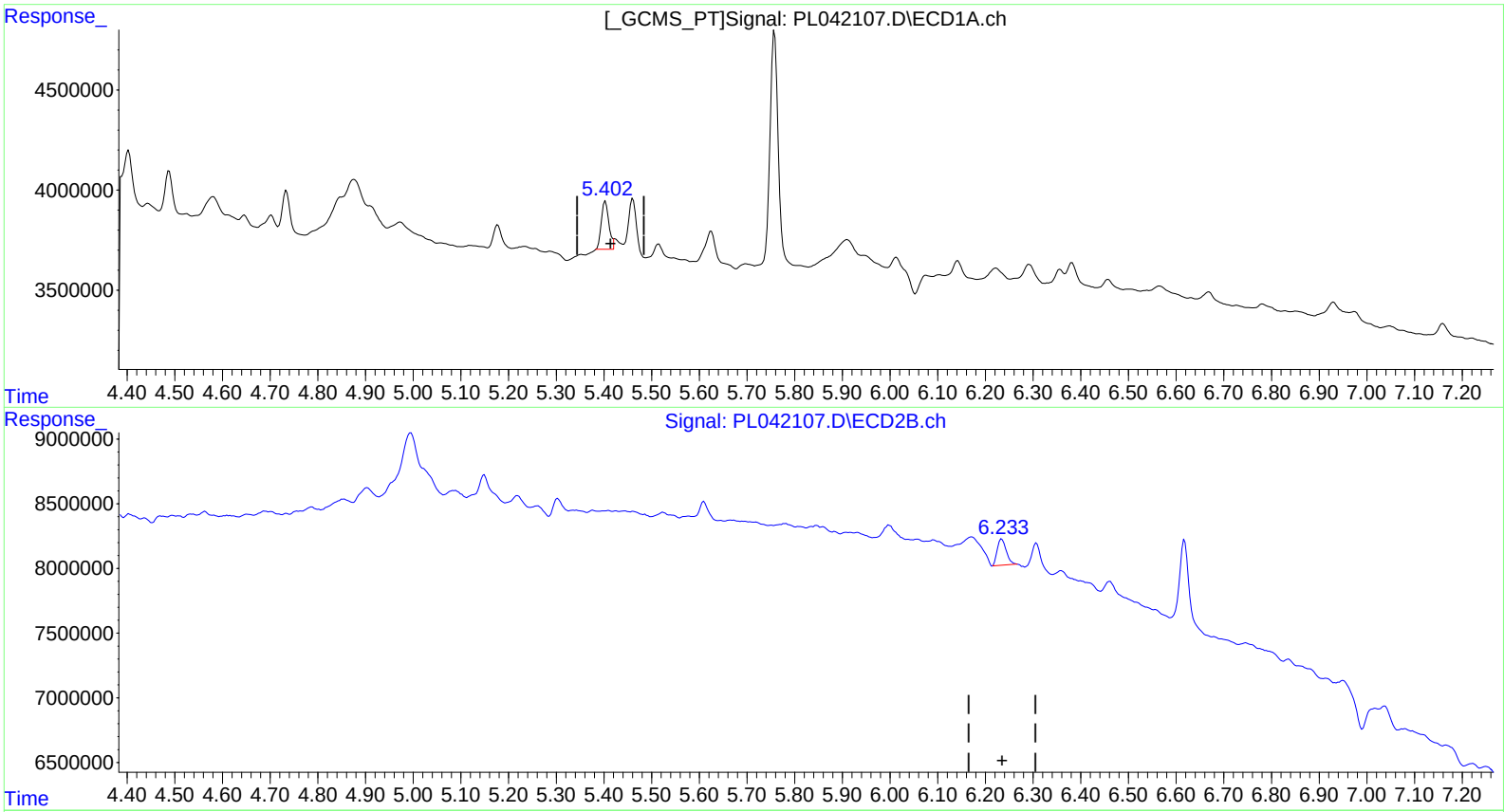
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)

5.402min 0.347 ng/ml m

response 2674361

(10) trans-Chlordane #2 (B)

6.235min 0.726 ng/ml

response 2353975

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
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Operator : AJ\SJ
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Misc :
ALS Vial : 18 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	4.102	129.8E6	71380448	20.316	22.089
27)	SA Decachlor...	8.210	9.234	233.9E6	100.7E6	36.446	37.532
	Target Compounds						
5)	MB Aldrin	4.734	5.609	2238837	1515455	0.286	0.414m#
10)	B trans-Chl...	5.402	6.235	2674361	2353975	0.347m	0.726 #
11)	B cis-Chlor...	5.461	6.307	3969030	2702287	0.522	0.854 #
13)	MA Dieldrin	5.758	6.617	14024701	8246938	1.694	2.447 #

S.J 11/17/18

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

Instrument :
ECD_L
ClientSampleId :
C0AN4

Manual Integrations APPROVED
Sohil
11/17/2018 6:02:05 AM