Quantitation Report (Qedit)

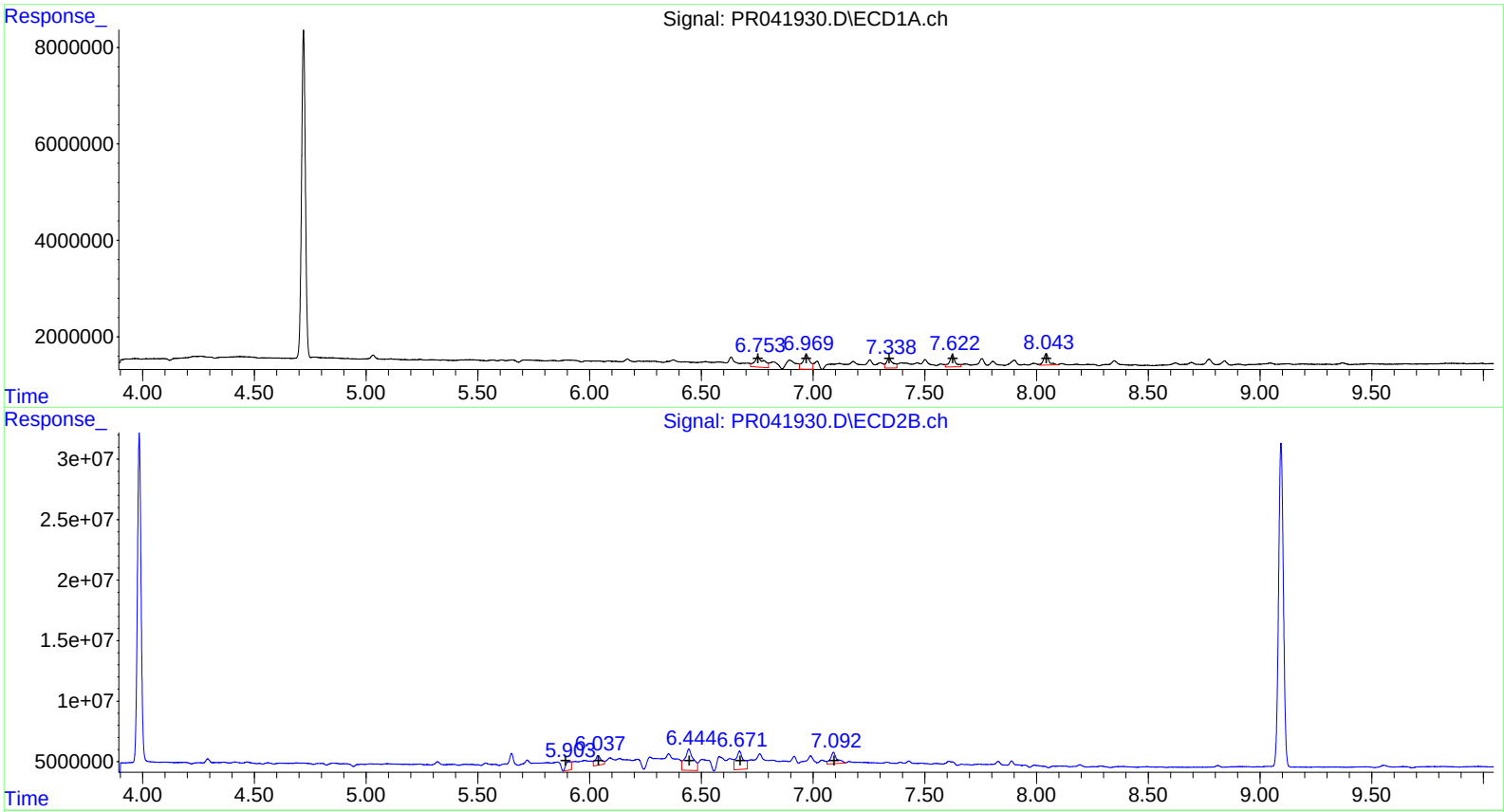
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR041930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 15:50
Operator : SM\AJ
Sample : K5092-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DBAG9

Manual Integrations APPROVED
Ankita
10/8/2019 10:12:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 04:02:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.75	6236179	38.19
6.97	6617493	26.67
7.34	4193753	15.54
7.62	4382143	21.59
8.04	3702834	17.41

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.90	11369135	21.46
6.04	14792191	29.50
6.44	46592411	49.39
6.67	35555358	53.70
7.09	19090535	22.23

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Integration File signal 1: autoint1.e
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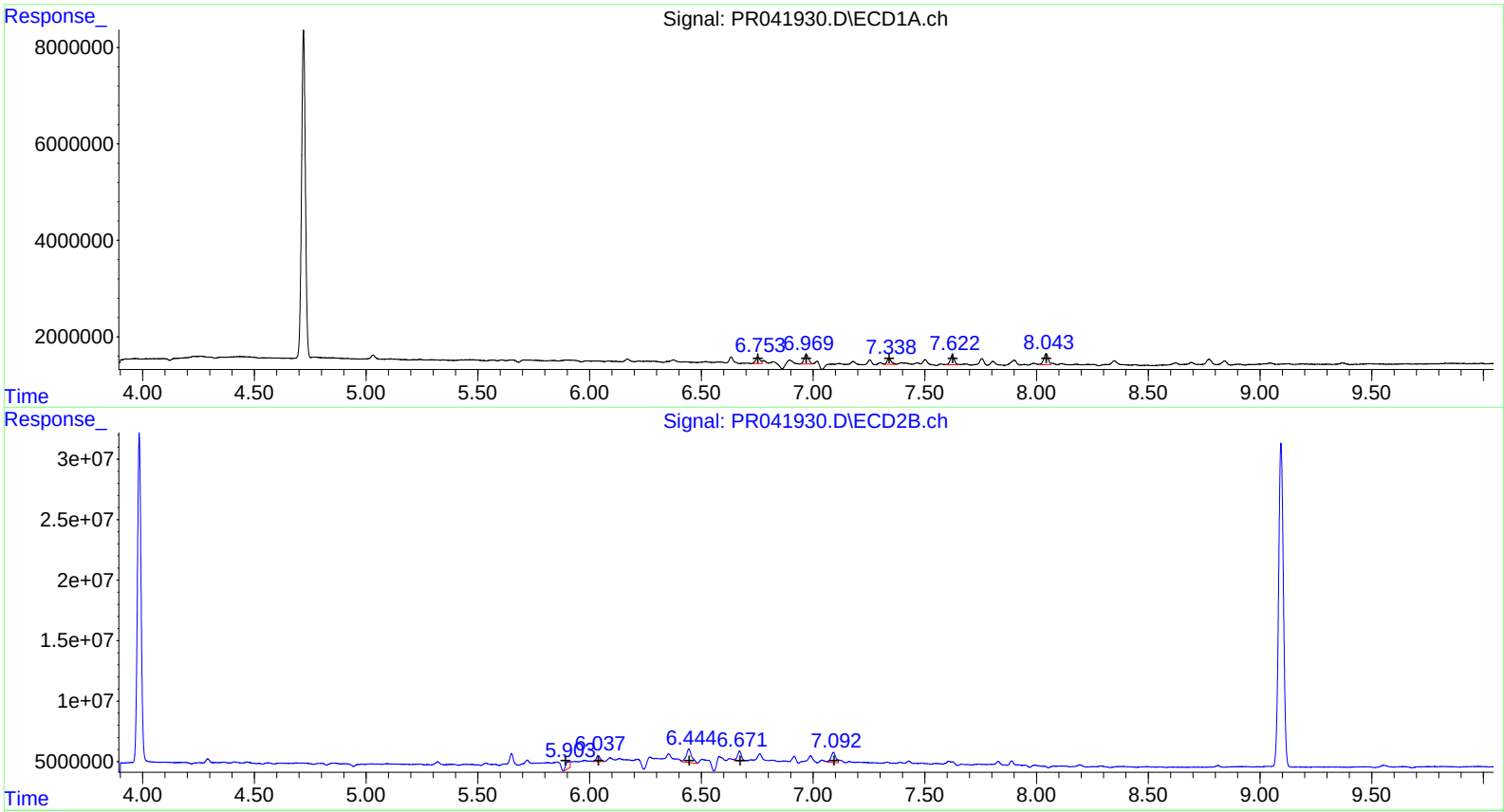

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.75	1987102	12.17
6.97	2751923	11.09
7.34	1694016	6.28
7.62	2547887	12.55
8.04	3155682	14.84

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.90	7479607	14.12
6.04	5955461	11.88
6.44	19619565	20.80
6.67	9920639	14.98
7.09	12632256	14.71

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR041930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 15:50
Operator : SM\AJ
Sample : K5092-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 04:02:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.720	3.985	80748167	312.2E6	19.850	20.415
2)	SA Decachlor...	10.635	9.094	120.2E6	397.8E6	34.977	40.125
	Target Compounds						
26)	L6 AR-1254-1	6.753	5.903	1987102	7479607	12.168m	14.120m
27)	L6 AR-1254-2	6.969	6.037	2751923	5955461	11.092m	11.879m
28)	L6 AR-1254-3	7.338	6.444	1694016	19619565	6.277m	20.796m#
29)	L6 AR-1254-4	7.622	6.671	2547887	9920639	12.554m	14.984m
30)	L6 AR-1254-5	8.043	7.092	3155682	12632256	14.840m	14.712m

A·J
10/09/19

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

Instrument :
ECD_R
ClientSampleId :
DBAG9

Manual Integrations APPROVED
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