Quantitation Report (Qedit)

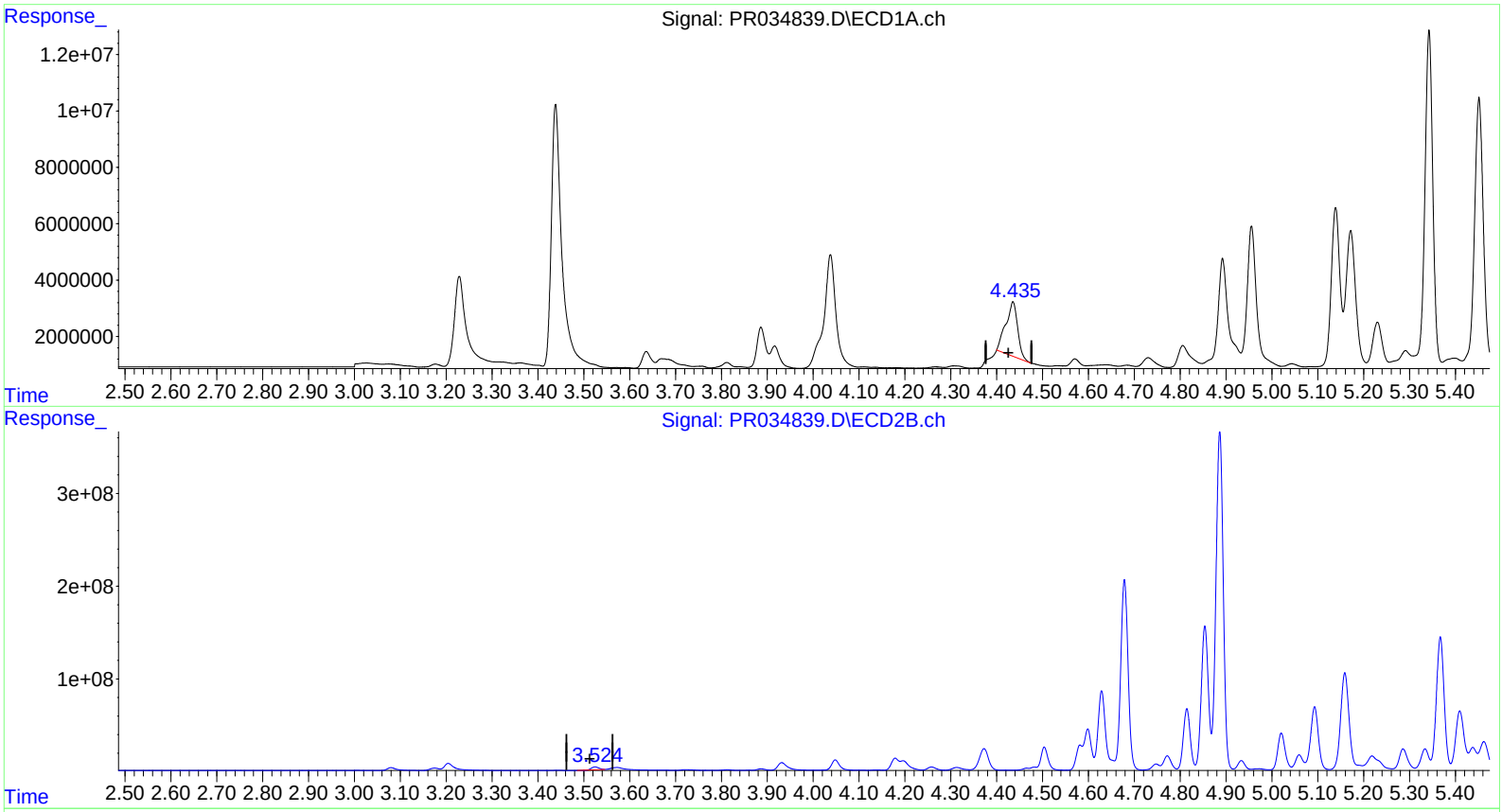
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 04:13
Operator : SM\SJ
Sample : J6414-22
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:54:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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

Instrument :
ECD_R
ClientSampleId :
CB567

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:53 PM



QEdit

(1) Tetrachloro-m-xylene (SA)

4.436min 17.527 ng/ml

response 34089994

(1) Tetrachloro-m-xylene #2 (SA)

3.525min 9.073 ng/ml

response 31630059

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : J6414-22
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Instrument :
ECD_R
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Sohil
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Integration File signal 1: autoint1.e
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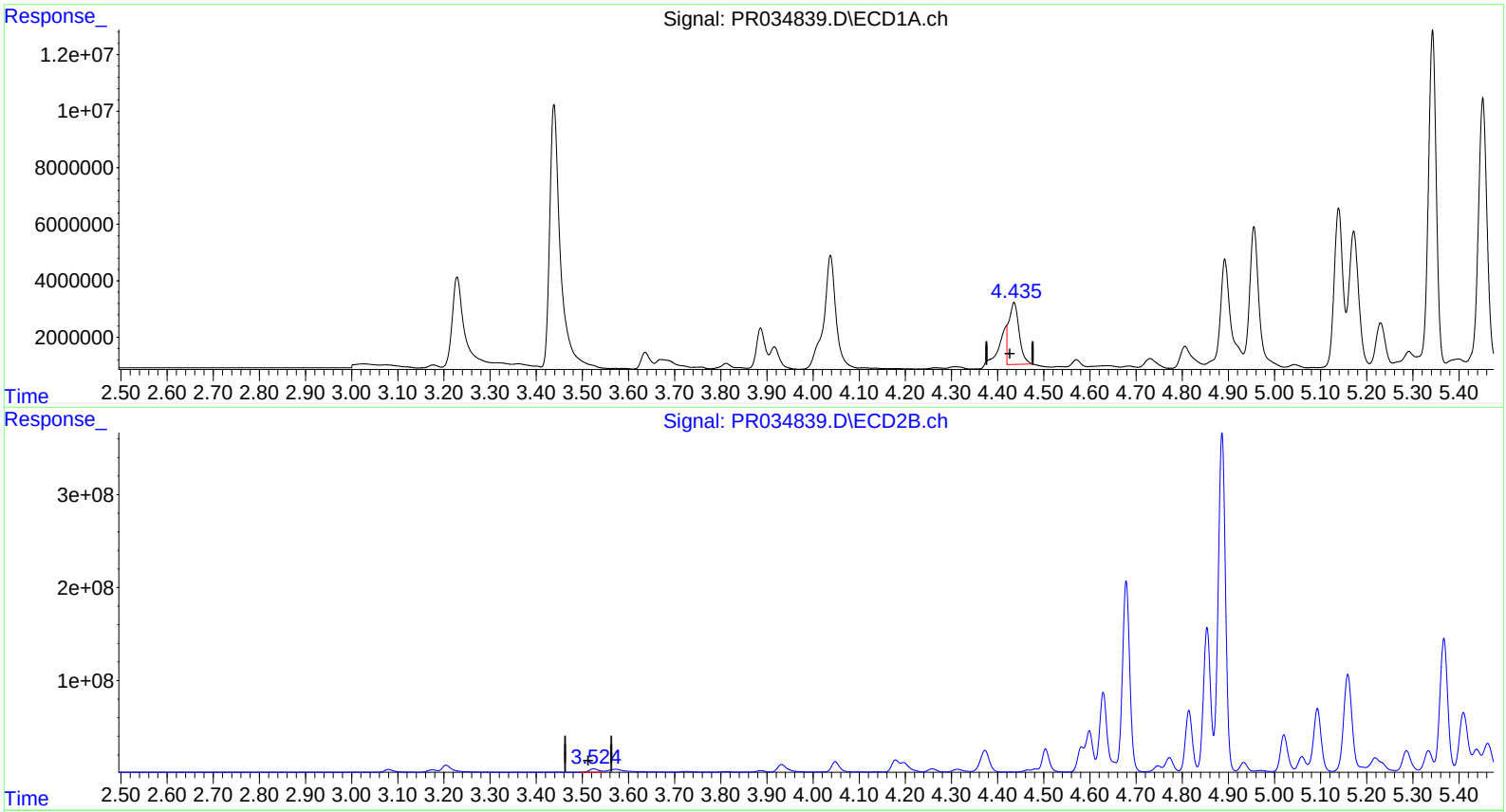

QEdit

(1) Tetrachloro-m-xylene (SA)

4.435min 17.317 ng/ml m

response 33681633

(1) Tetrachloro-m-xylene #2 (SA)

3.524min 14.847 ng/ml m

response 51755998

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
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Operator : SM\SJ
Sample : J6414-22
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB567

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:54:46 2018
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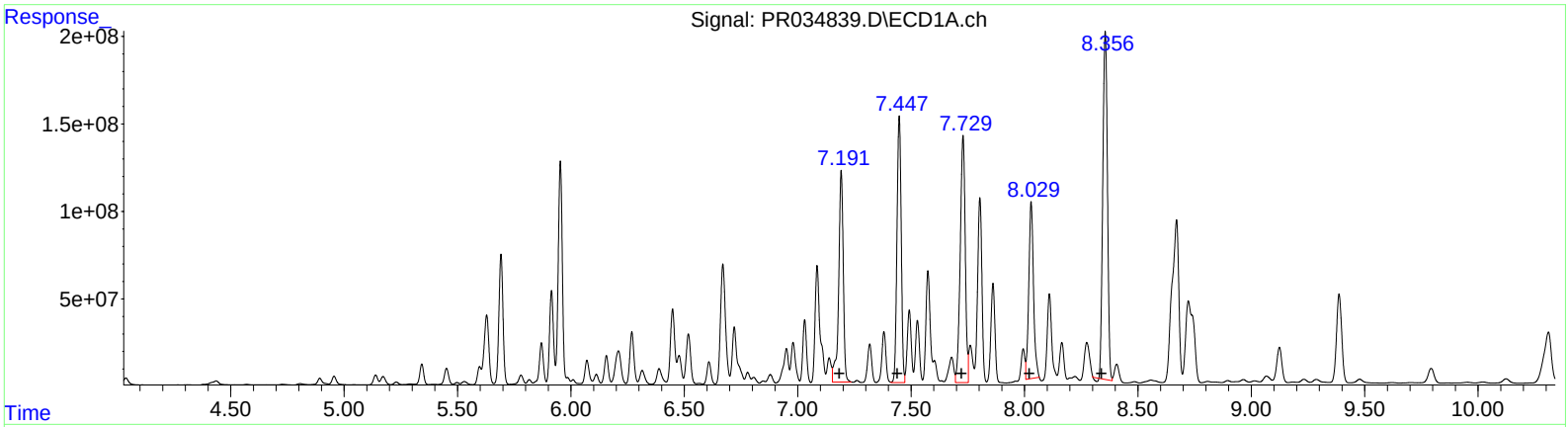
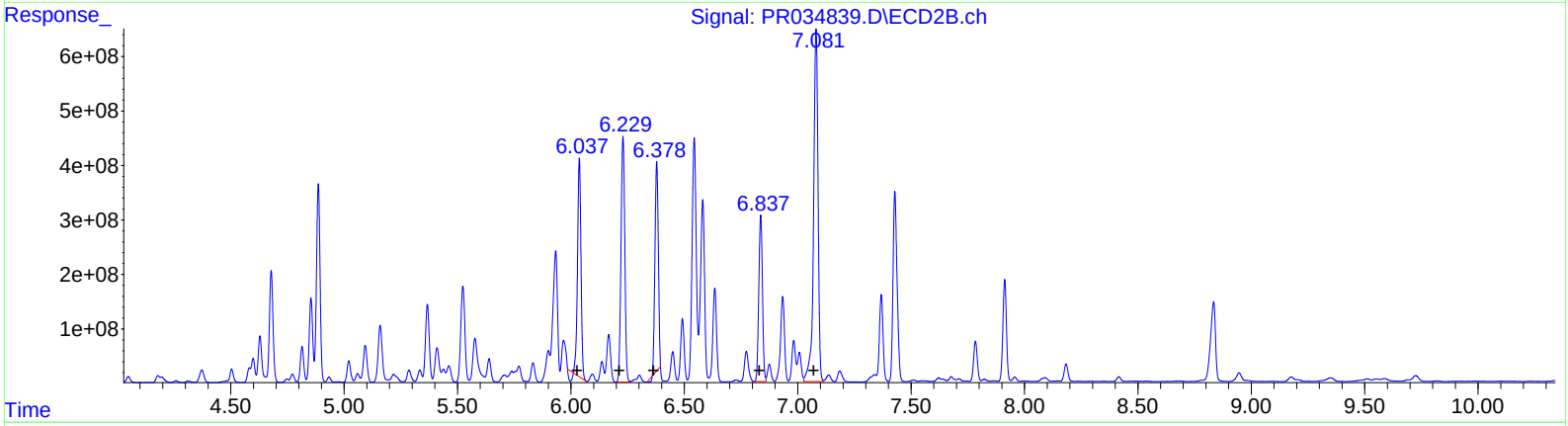
Integrator: ChemStation

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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.19	1693018449	18009.30
7.45	1978844420	17044.14
7.73	2167045881	15528.10
8.03	1456386696	16863.44
8.36	2824697384	15644.64

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.04	4080461425	18981.35
6.23	5252687979	19302.73
6.38	3950215407	15913.15
6.84	3433176596	20078.19
7.08	8863246785	18325.92

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 04:13
Operator : SM\SJ
Sample : J6414-22
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB567

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:53 PM

Integration File signal 1: autoint1.e
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QLast Update : Tue Dec 18 01:56:32 2018
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Volume Inj. : 1 µl
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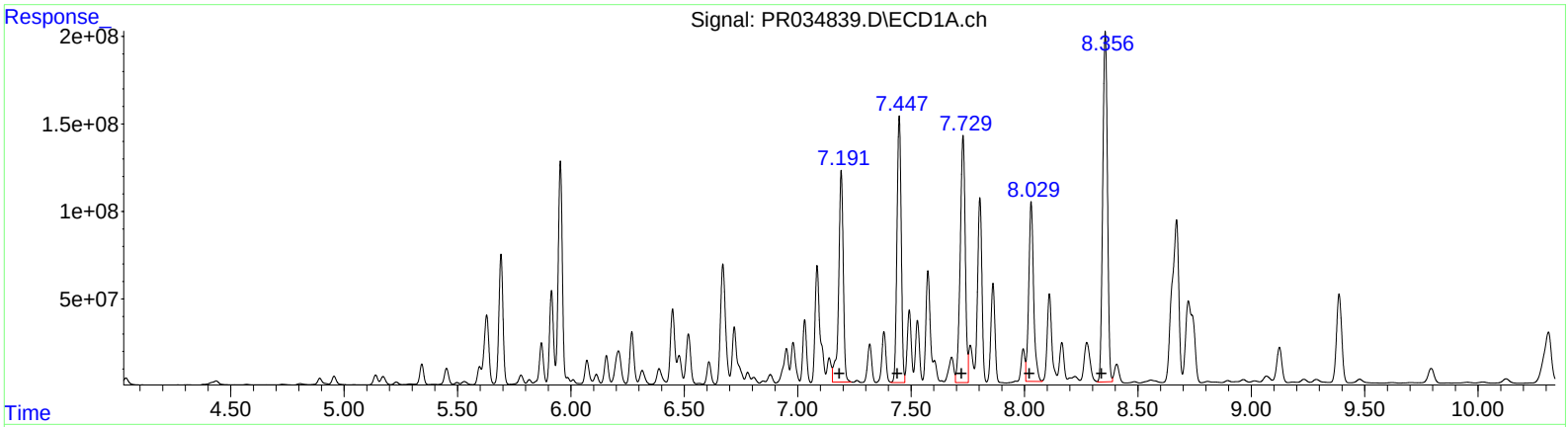
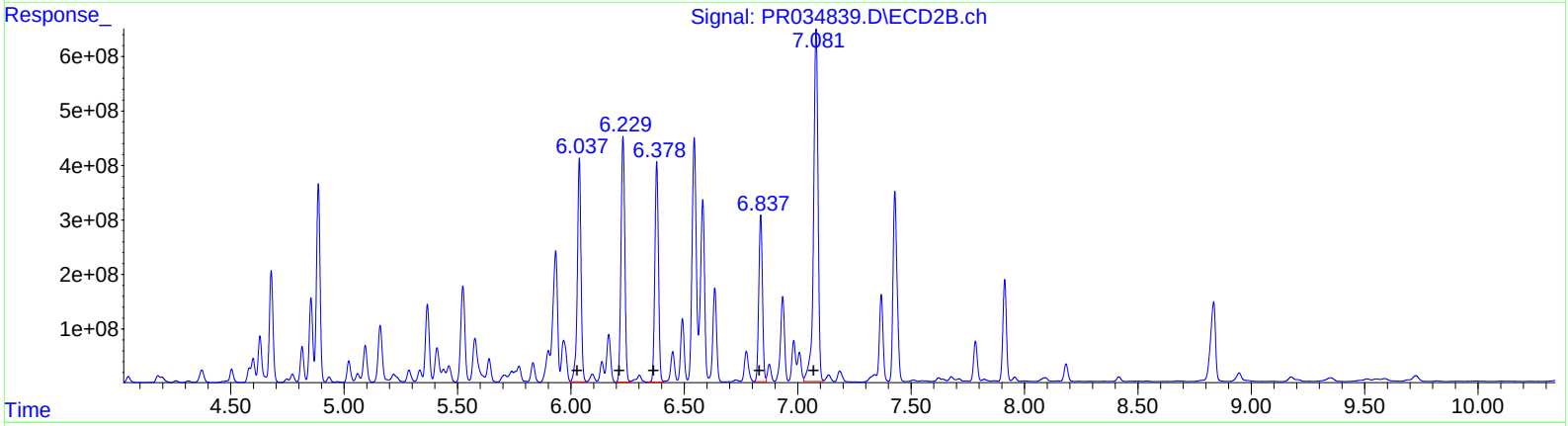
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.19	1693018449	18009.30
7.45	1978844420	17044.14
7.73	2167045881	15528.10
8.03	1526345377	17673.48
8.36	2896085983	16040.02

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.04	4612794613	21457.63
6.23	5252687979	19302.73
6.38	4506595331	18154.49
6.84	3446722698	20157.41
7.08	8863246785	18325.92

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 04:13
Operator : SM\SJ
Sample : J6414-22
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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...	4.435	3.524	33681633	51755998	17.317m	14.847m
2)	SA Decachlor...	10.124	8.416	48419754	101.9E6	24.630	23.172
	Target Compounds						
31)	L7 AR-1260-1	7.192	6.037	1693.0E6	4612.8E6	18009.301	21457.634m
32)	L7 AR-1260-2	7.448	6.230	1978.8E6	5252.7E6	17044.138	19302.725
33)	L7 AR-1260-3	7.729	6.378	2167.0E6	4506.6E6	15528.100	18154.490m
34)	L7 AR-1260-4	8.029	6.837	1526.3E6	3446.7E6	17673.484m	20157.414m
35)	L7 AR-1260-5	8.356	7.081	2896.1E6	8863.2E6	16040.023m	18325.921

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

Instrument :
ECD_R
ClientSampleId :
CB567

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:53 PM

SJ 12/21/18