Quantitation Report (Qedit)

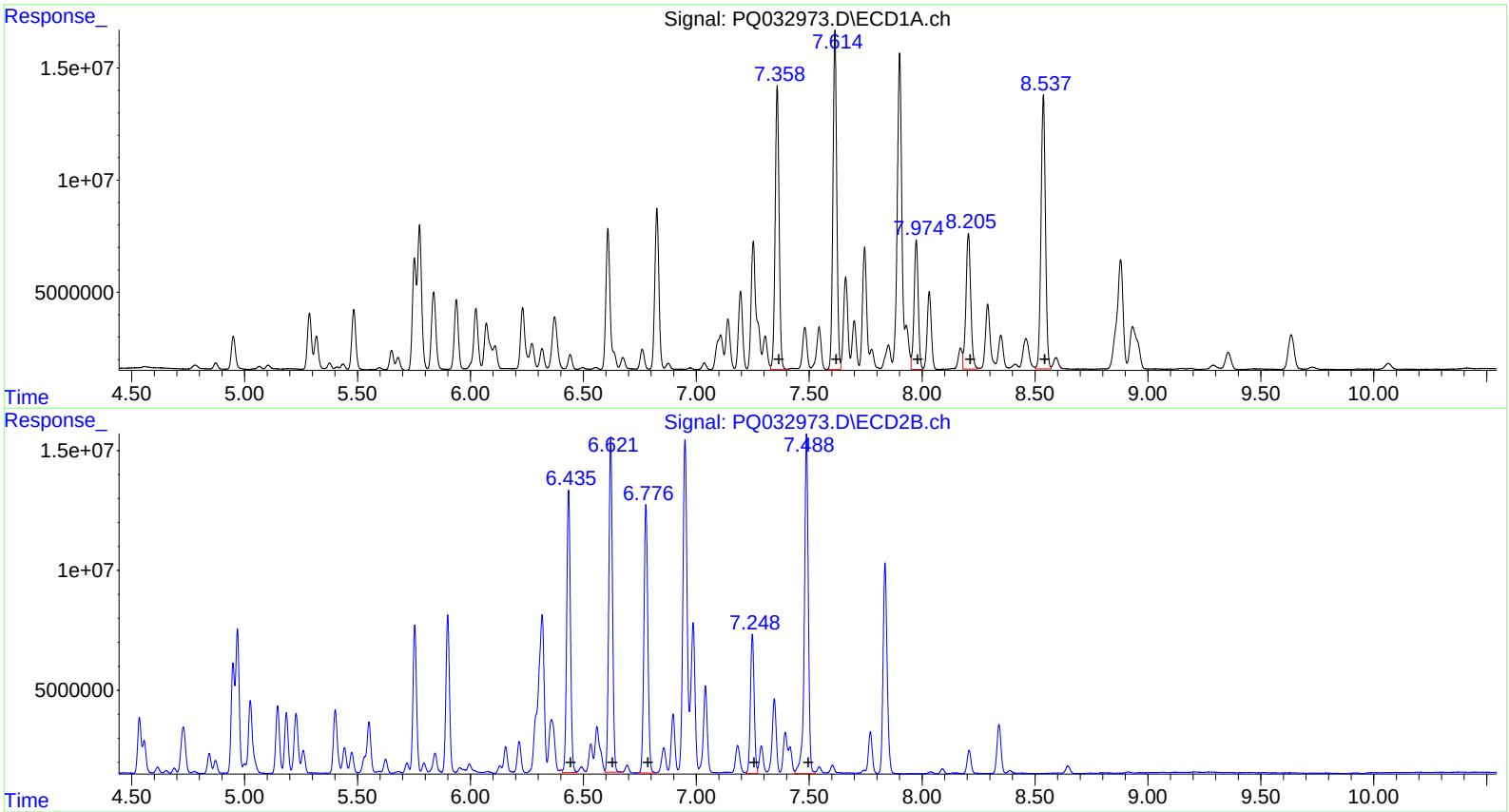
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 01:11
Operator : SM\SJ
Sample : J5400-05DL 100X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0BE3DL

Manual Integrations APPROVED
Sohil
10/15/2018 4:15:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 08:22:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.36	154329938	1442.92
7.61	177800725	1408.04
7.97	73837510	947.95
8.21	89469489	883.85
8.54	167723670	888.24

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

R.T.	Response	Conc
6.43	135077102	1438.15
6.62	158251652	1358.26
6.78	135196388	1253.64
7.25	67446799	877.42
7.49	173129753	901.16

(+) = Expected Retention Time

Quantitation Report (Qedit)

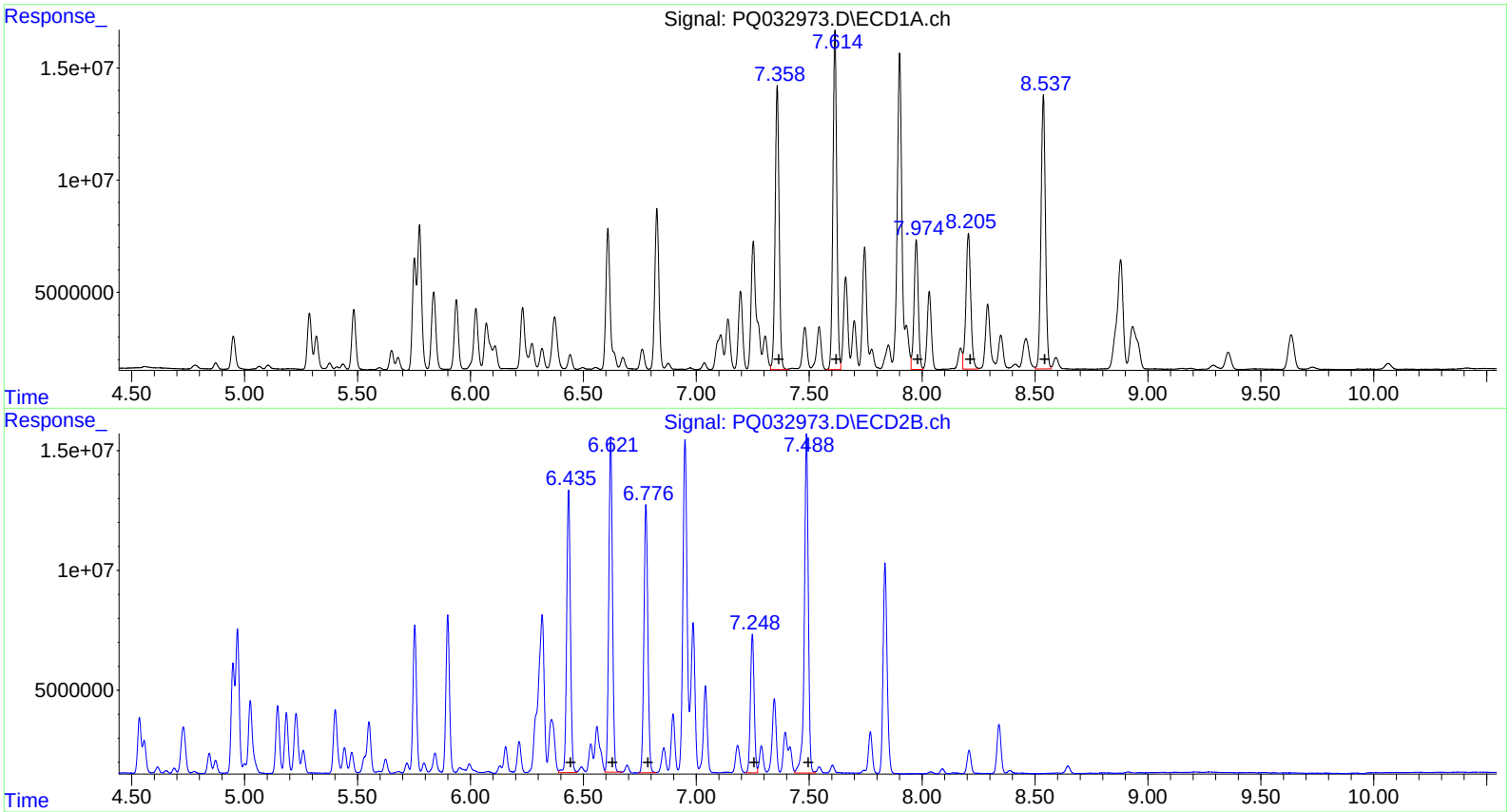
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 01:11
Operator : SM\SJ
Sample : J5400-05DL 100X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 05:17:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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_Q
ClientSampleId :
C0BE3DL

Manual Integrations APPROVED
Sohil
10/15/2018 4:15:39 PM



QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.36	154329938	1442.92
7.61	177800725	1408.04
7.97	73837510	947.95
8.21	89469489	883.85
8.54	167723670	888.24

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

R.T.	Response	Conc
6.43	136099781	1449.04
6.62	158251652	1358.26
6.78	134587915	1248.00
7.25	66732528	868.13
7.49	171678307	893.61

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 01:11
Operator : SM\SJ
Sample : J5400-05DL 100X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0BE3DL

Manual Integrations APPROVED
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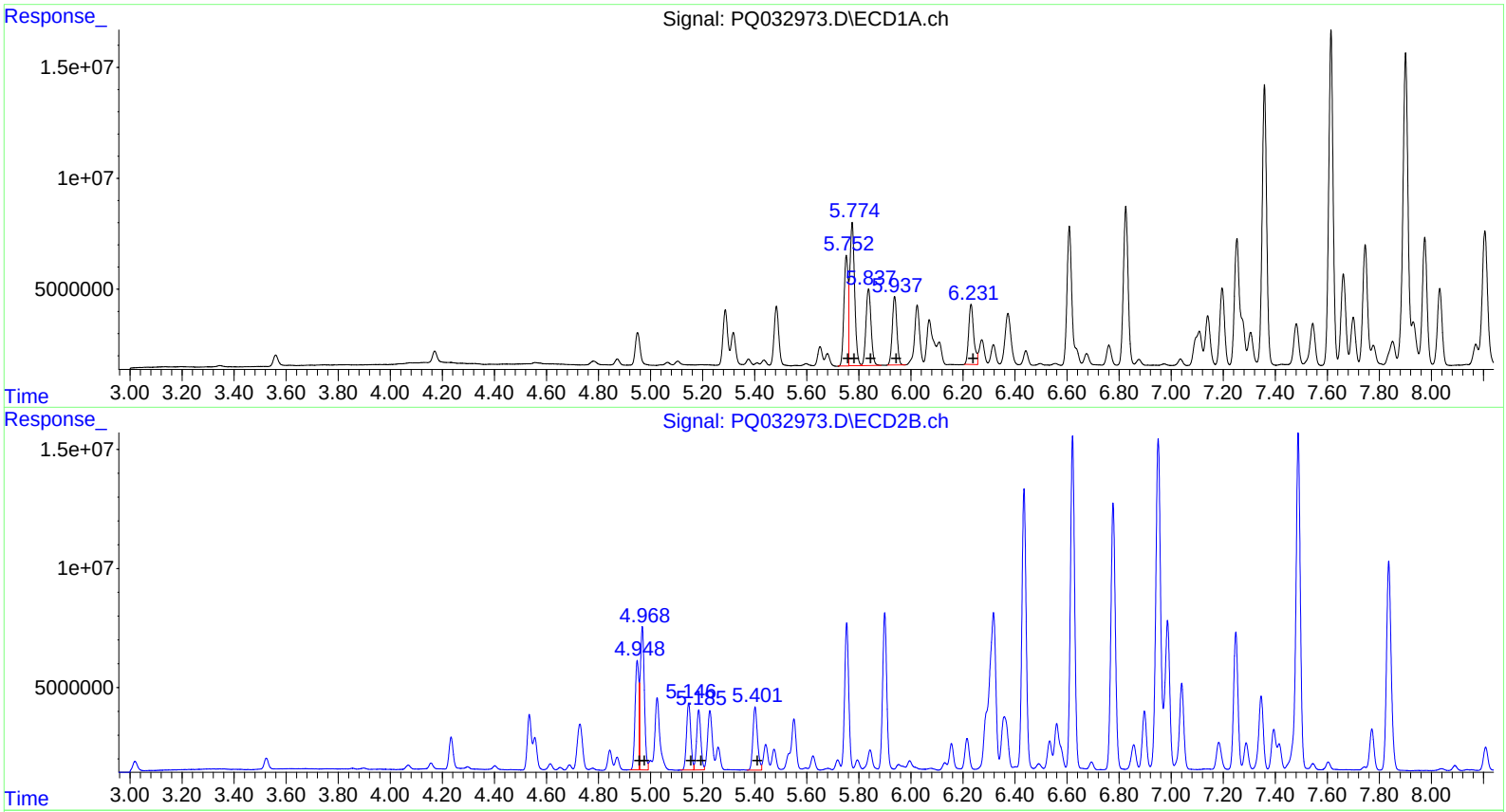
10/15/2018 4:15:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 08:22:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.75	56153547	806.46
5.77	83227024	807.97
5.84	47311679	755.57
5.94	38011877	752.09
6.23	36862312	715.34

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.95	45937128	802.43
4.97	66456598	834.00
5.15	32081648	773.42
5.19	28238835	824.16
5.40	32436566	709.91

(+) = Expected Retention Time

Quantitation Report (Qedit)

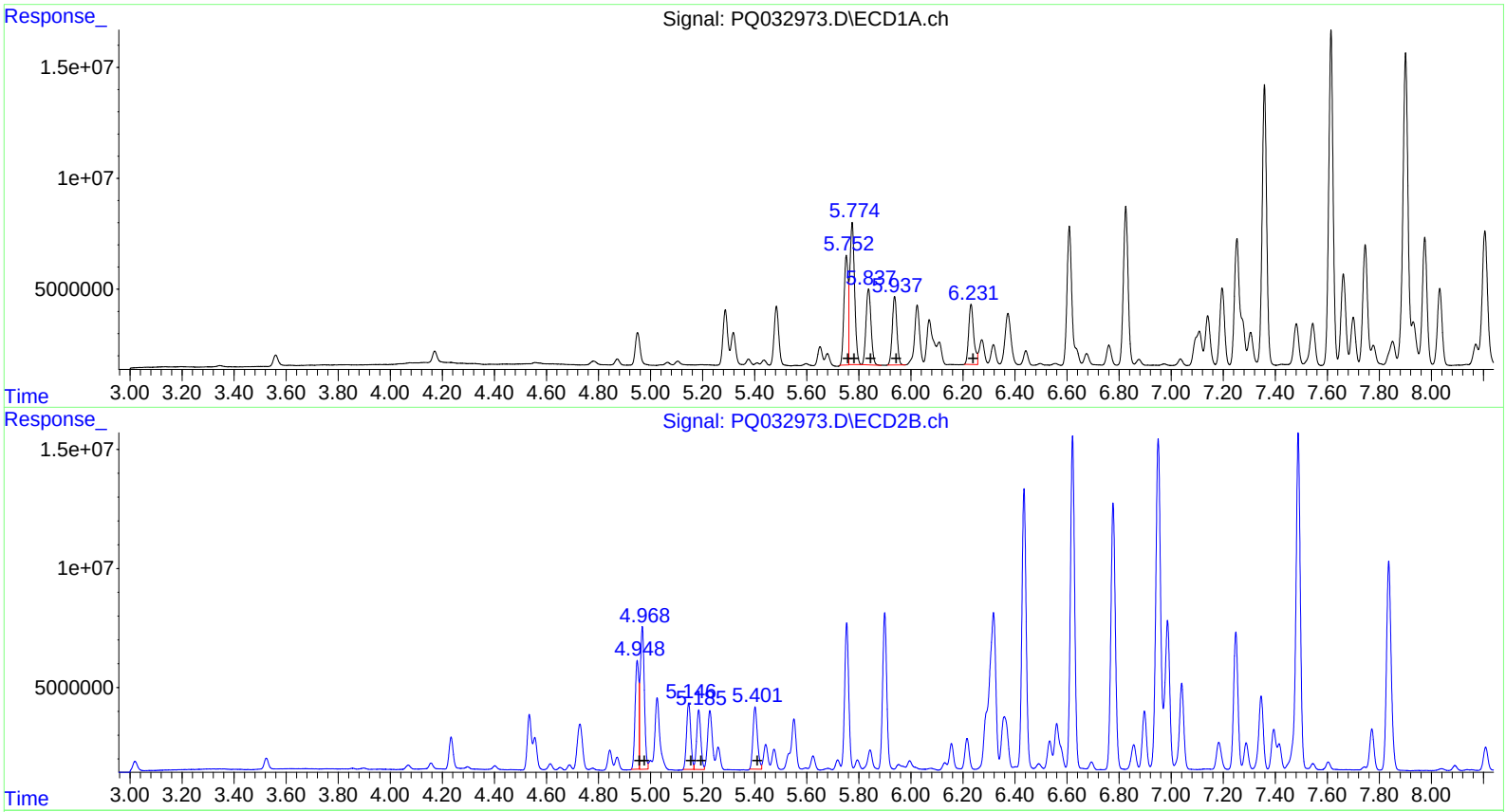
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 01:11
Operator : SM\SJ
Sample : J5400-05DL 100X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0BE3DL

Manual Integrations APPROVED
Sohil
10/15/2018 4:15:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 05:17:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.75	55349281	794.91
5.77	81266525	788.93
5.84	46215190	738.06
5.94	38011877	752.09
6.23	36862312	715.34

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.95	45939893	802.47
4.97	65058379	816.46
5.15	31425833	757.61
5.19	27823997	812.05
5.40	31274312	684.47

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 01:11
Operator : SM\SJ
Sample : J5400-05DL 100X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 05:17:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
	Target Compounds						
3)	L1 AR-1016-1	5.752	4.948	55349281	45939893	794.908m	802.474m
4)	L1 AR-1016-2	5.775	4.968	81266525	65058379	788.934	816.457m
5)	L1 AR-1016-3	5.837	5.146	46215190	31425833	738.059	757.610
6)	L1 AR-1016-4	5.938	5.185	38011877	27823997	752.091	812.052
7)	L1 AR-1016-5	6.231	5.402	36862312	31274312	715.344	684.475
31)	L7 AR-1260-1	7.359	6.435	154.3E6	136.1E6	1442.918	1449.038
32)	L7 AR-1260-2	7.614	6.621	177.8E6	158.3E6	1408.039	1358.261
33)	L7 AR-1260-3	7.974	6.776	73837510	134.6E6	947.952	1248.002m#
34)	L7 AR-1260-4	8.205	7.249	89469489	66732528	883.848	868.129
35)	L7 AR-1260-5	8.537	7.488	167.7E6	171.7E6	888.237	893.609

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

Instrument :
ECD_Q
ClientSampleId :
C0BE3DL

Manual Integrations APPROVED
Sohil
10/15/2018 4:15:39 PM

SJ 10/16/18