Quantitation Report (Qedit)

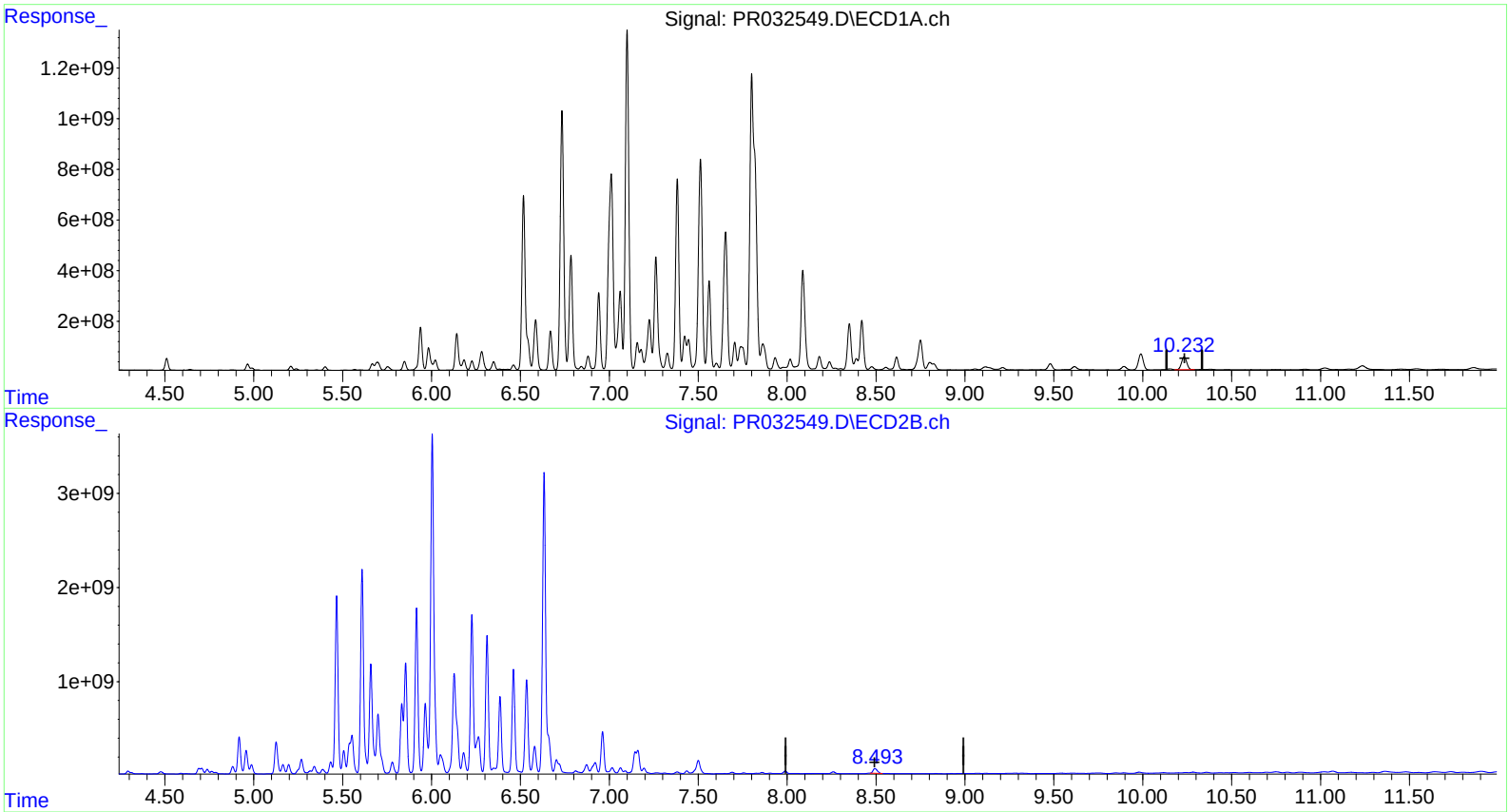
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 19:03
Operator : SM\SJ
Sample : J5115-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLC40

Manual Integrations APPROVED
Sohil
10/2/2018 6:40:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:39:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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

(2) Decachlorobiphenyl (SA)

10.233min 31.147 ng/ml

response 1035165528

(2) Decachlorobiphenyl #2 (SA)

8.493min 32.237 ng/ml m

response 847693346

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
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Acq On : 01 Oct 2018 19:03
Operator : SM\SJ
Sample : J5115-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
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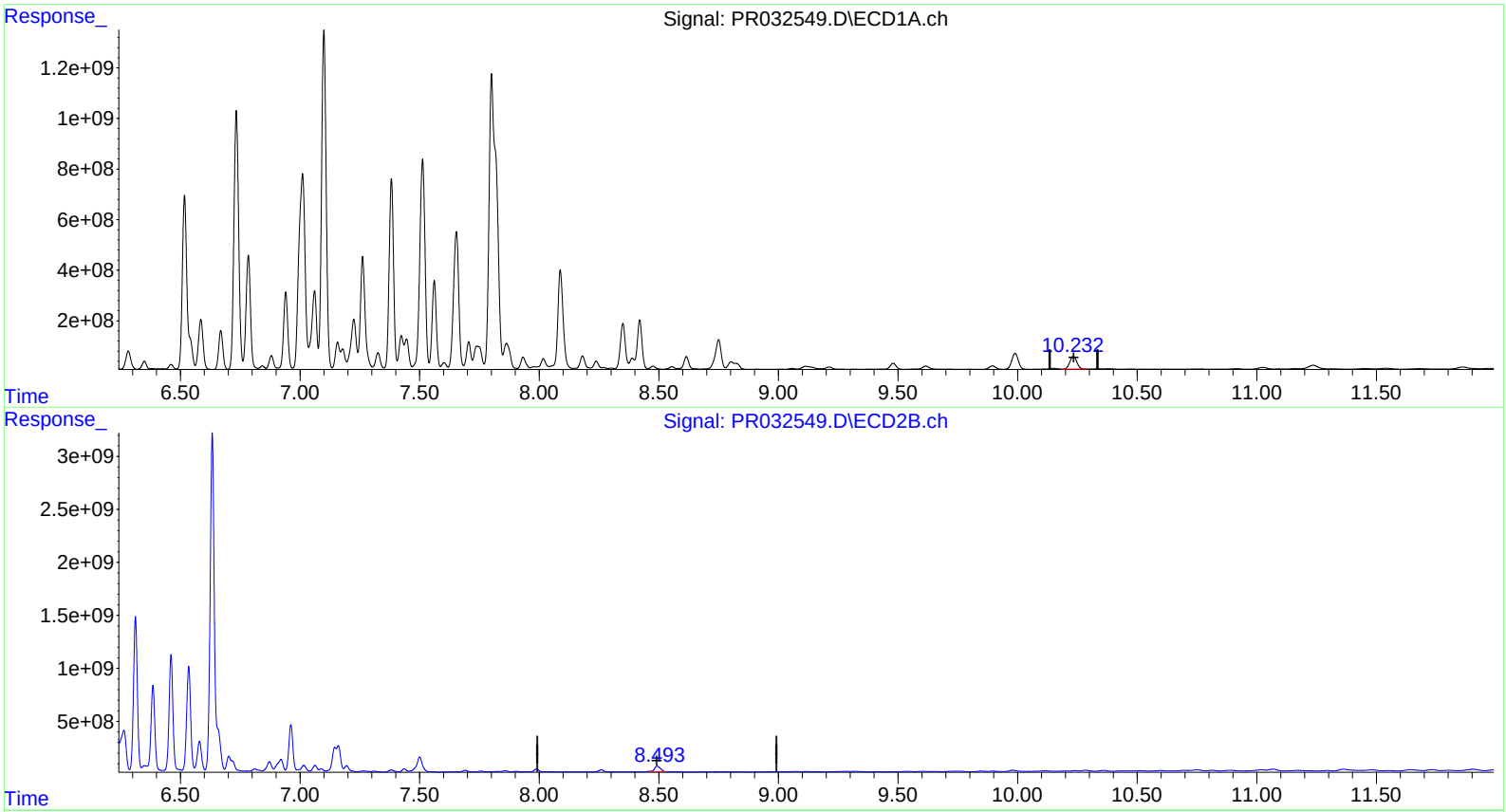

QEdit

(2) Decachlorobiphenyl (SA)

10.233min 31.147 ng/ml

response 1035165528

(2) Decachlorobiphenyl #2 (SA)

8.493min 31.419 ng/ml

response 826166214

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 19:03
Operator : SM\SJ
Sample : J5115-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:39:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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						
1)	SA Tetrachlo...	4.510	3.645	541.3E6	1057.7E6	27.222	30.451
2)	SA Decachlor...	10.233	8.493	1035.2E6	847.7E6	31.147	32.237m
	Target Compounds						
26)	L6 AR-1254-1	6.517	5.466	9925.1E6	21131.1E6	8150.915	4783.136 #
27)	L6 AR-1254-2	6.734	5.609	14019.1E6	25071.1E6	7418.274	6335.879
28)	L6 AR-1254-3	7.100	6.008	17572.6E6	36791.1E6	8539.164	5920.026 #
29)	L6 AR-1254-4	7.382	6.227	9436.0E6	18580.3E6	5838.428	3905.513 #
30)	L6 AR-1254-5	7.801	6.636	25269.0E6	35775.5E6	14594.435	8295.841 #

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

Instrument :
ECD_R
ClientSampleId :
JLC40

Manual Integrations APPROVED
Sohil
10/2/2018 6:40:41 AM

) SJ 10/17/18