Quantitation Report (Qedit)

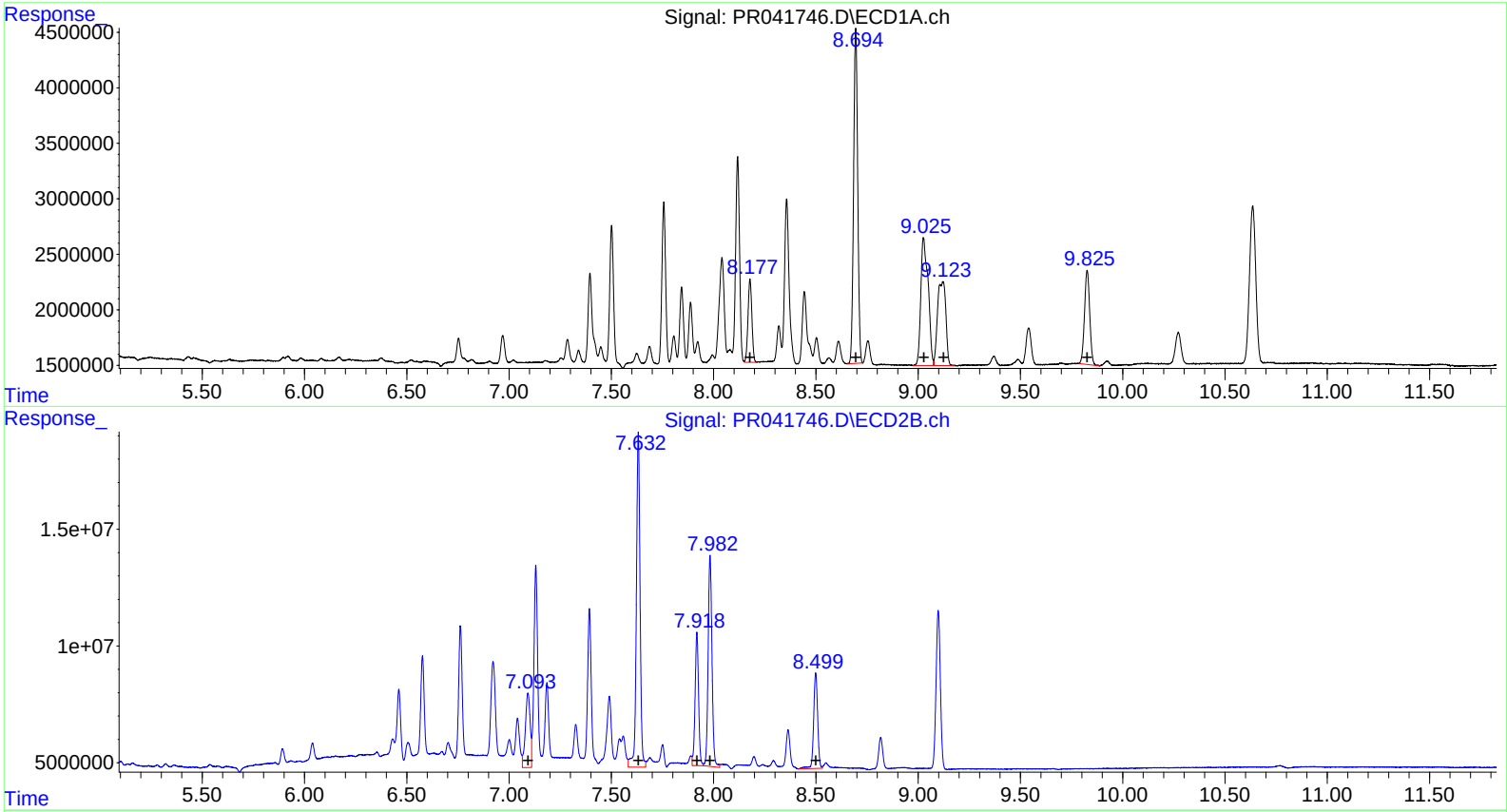
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 17:59
Operator : SM\AJ
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1262101

Manual Integrations APPROVED
Ankita
10/4/2019 2:23:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 06:33:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:31:24 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



(36) AR-1262-1 (L8)

R.T.	Response	Conc
8.18	9914263	117.02
8.69	42027571	106.08
9.03	28671801	110.40
9.12	21353832	110.95
9.83	15043438	107.16

(36) AR-1262-1 #2 (L8)

R.T.	Response	Conc
7.09	51893901	131.56
7.63	181240721	112.85
7.92	66509984	108.31
7.98	118394047	107.25
8.50	56051918	108.25

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Integration File signal 1: autoint1.e
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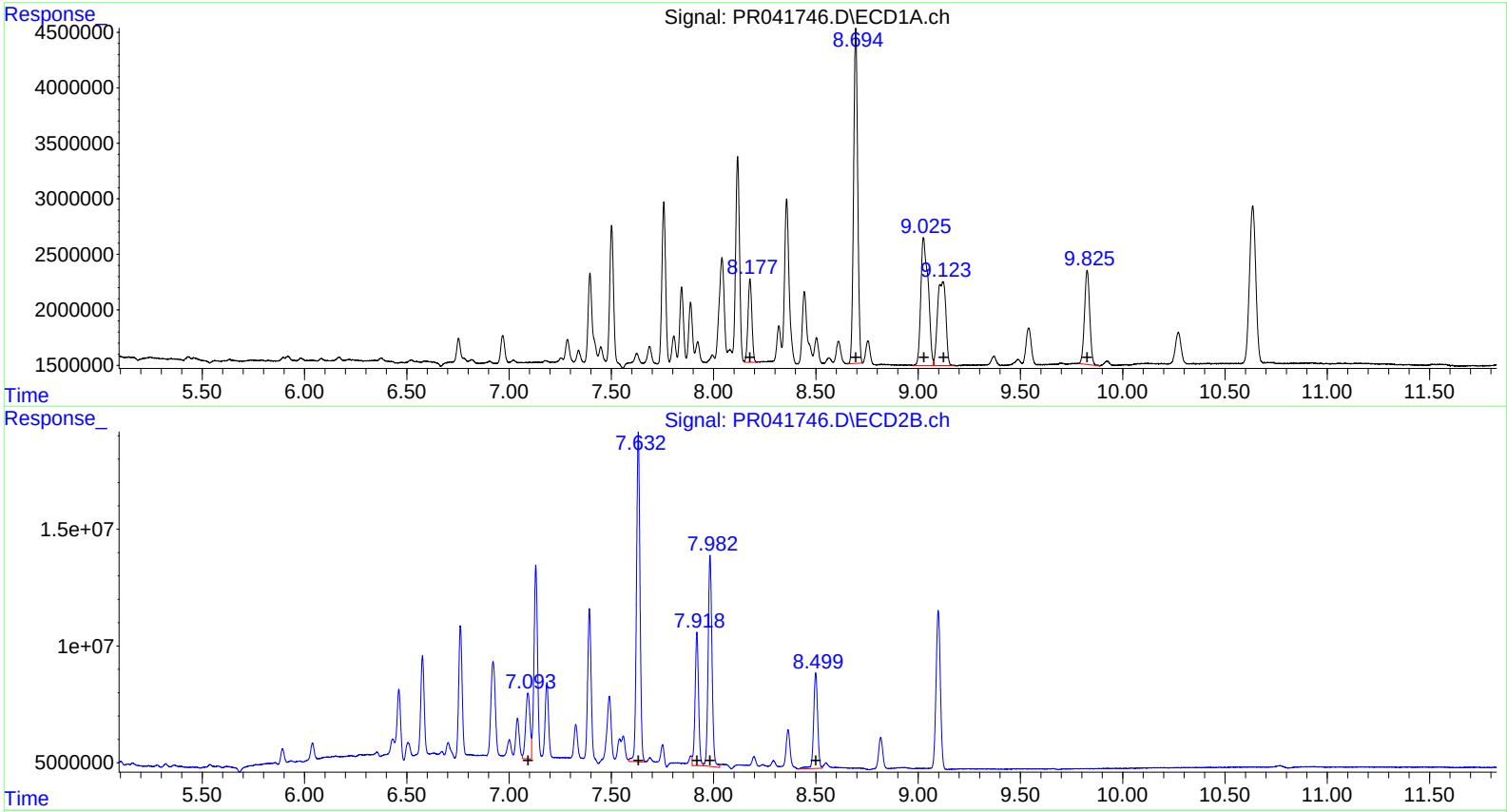

QEdit

(36) AR-1262-1 (L8)

R.T.	Response	Conc
8.18	9914263	117.02
8.69	42027571	106.08
9.03	28671801	110.40
9.12	21353832	110.95
9.83	15043438	107.16

(36) AR-1262-1 #2 (L8)

R.T.	Response	Conc
7.09	41868311	106.15
7.63	169155977	105.33
7.92	66509984	108.31
7.98	118394047	107.25
8.50	56051918	108.25

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 17:59
Operator : SM\AJ
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 06:33:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:31:24 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...	4.719	3.984	21268862	83788690	5.431	5.524
2)	SA Decachlor...	10.636	9.098	30341334	99484818	10.502	10.265
	Target Compounds						
36)	L8 AR-1262-1	8.178	7.093	9914263	41868311	117.025	106.146m
37)	L8 AR-1262-2	8.695	7.632	42027571	169.2E6	106.075	105.328m
38)	L8 AR-1262-3	9.026	7.918	28671801	66509984	110.398	108.307
39)	L8 AR-1262-4	9.122	7.983	21353832	118.4E6	110.954	107.248
40)	L8 AR-1262-5	9.826	8.499	15043438	56051918	107.162	108.246

A·J
10/09/19

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

Instrument :
ECD_R
LabSampleId :
AR1262101

Manual Integrations APPROVED
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