Quantitation Report (Qedit)

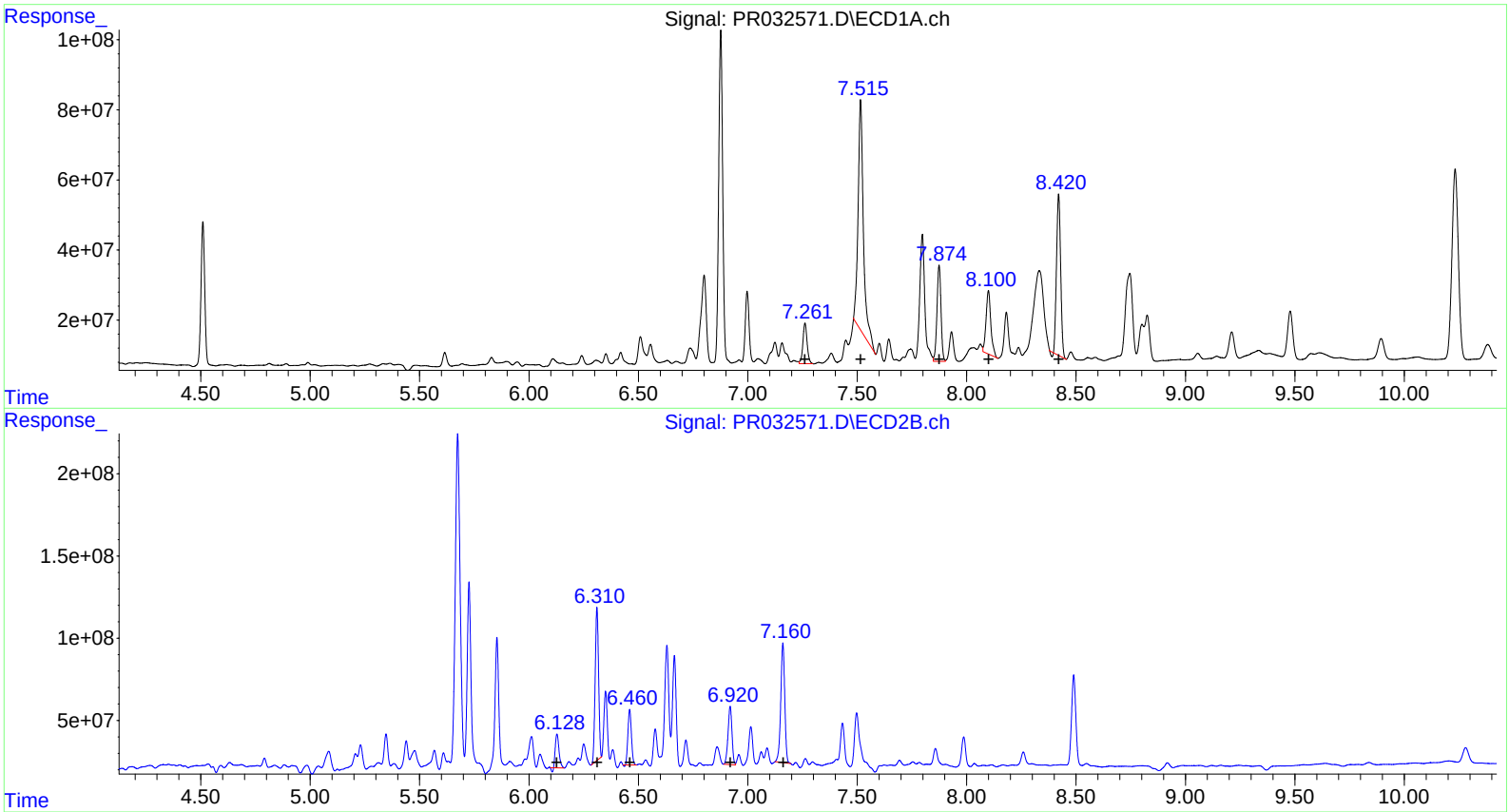
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 00:20
Operator : SM\SJ
Sample : J5132-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB4B9

Manual Integrations APPROVED
Sohil
10/10/2018 6:14:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 16:38:59 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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.26	154208900	112.31
7.52	1116892573	637.41
7.87	352247367	251.71
8.10	275253629	184.41
8.42	601731361	179.78

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

R.T.	Response	Conc
6.13	229491324	62.50
6.31	1003095817	215.04
6.46	372685445	98.73
6.92	444296953	183.82
7.16	920819050	185.41

(+) = Expected Retention Time

Quantitation Report (Qedit)

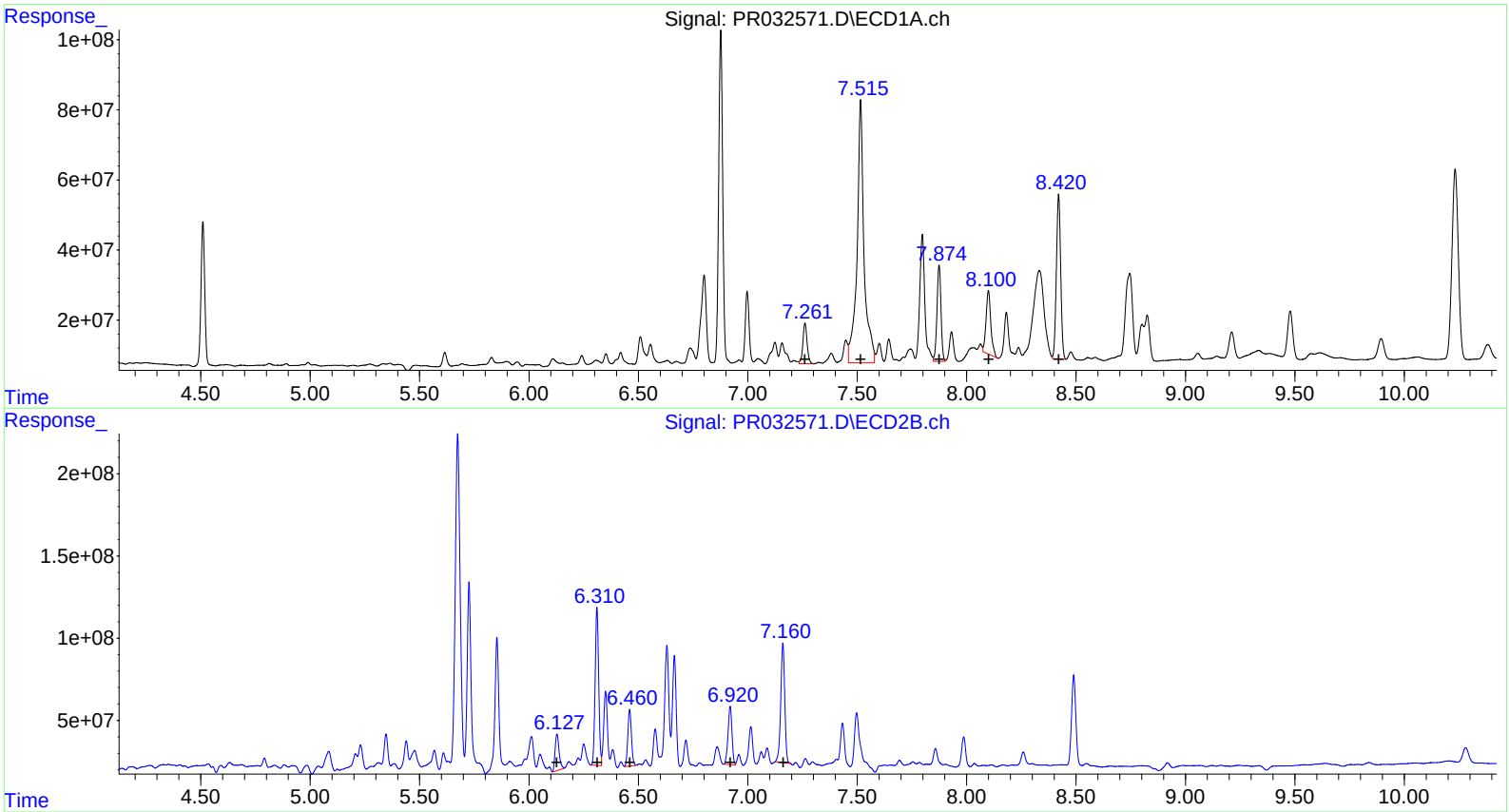
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 00:20
Operator : SM\SJ
Sample : J5132-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB4B9

Manual Integrations APPROVED
Sohil
10/10/2018 6:14:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 16:38:59 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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.26	154208900	112.31
7.51	1671853355	954.13
7.87	352247367	251.71
8.10	275253629	184.41
8.42	641187853	191.57

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

R.T.	Response	Conc
6.13	283835010	77.30
6.31	1080036096	231.54
6.46	395775444	104.85
6.92	444296953	183.82
7.16	920819050	185.41

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 00:20
Operator : SM\SJ
Sample : J5132-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 16:38:59 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	488.4E6	986.4E6	24.559	28.400
2)	SA Decachlor...	10.233	8.489	1106.3E6	742.2E6	33.286	28.224
	Target Compounds						
31)	L7 AR-1260-1	7.261	6.127	154.2E6	283.8E6	112.314	77.296m#
32)	L7 AR-1260-2	7.515	6.310	1671.9E6	1080.0E6	954.126m	231.538m#
33)	L7 AR-1260-3	7.874	6.460	352.2E6	395.8E6	251.709	104.849m#
34)	L7 AR-1260-4	8.100	6.920	275.3E6	444.3E6	184.414	183.819
35)	L7 AR-1260-5	8.420	7.160	641.2E6	920.8E6	191.569m	185.411

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

SS 10/10/18

Instrument :
ECD_R
ClientSampleId :
CB4B9

Manual Integrations APPROVED
Sohil
10/10/2018 6:14:56 PM