Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 16:55
Operator : SM\AJ
Sample : K5889-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLLR1

Manual Integrations APPROVED
Ankita
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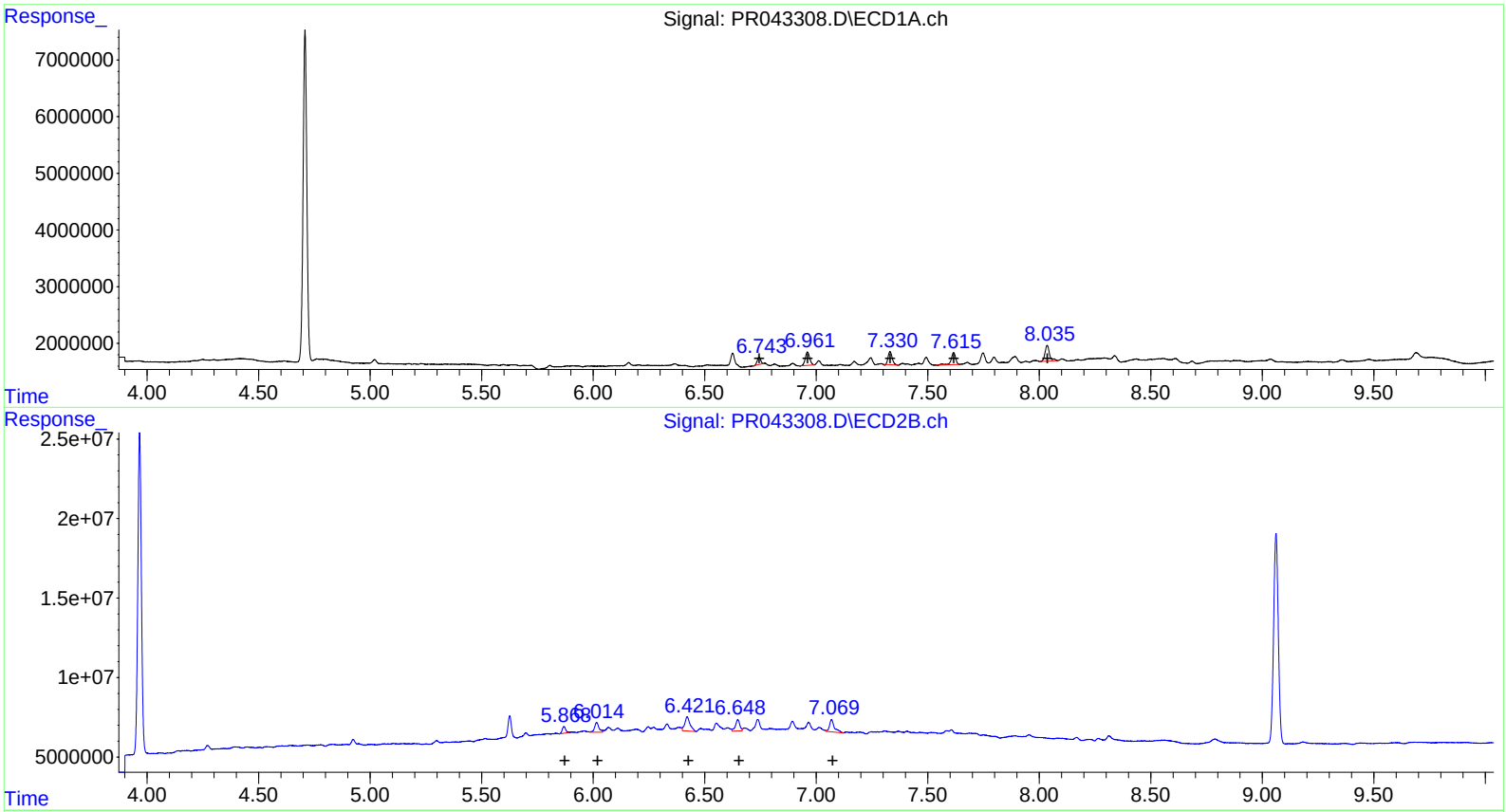
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:30:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 2019
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.74	1373682	7.14
6.96	3227786	10.94
7.33	2884710	9.36
7.62	3010141	13.32
8.04	3987734	17.07

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.87	4643284	7.44
6.02	8449046	15.04
6.42	14726480	15.08
6.65	9720341	13.60
7.07	11677612	14.12

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Integration File signal 1: autoint1.e
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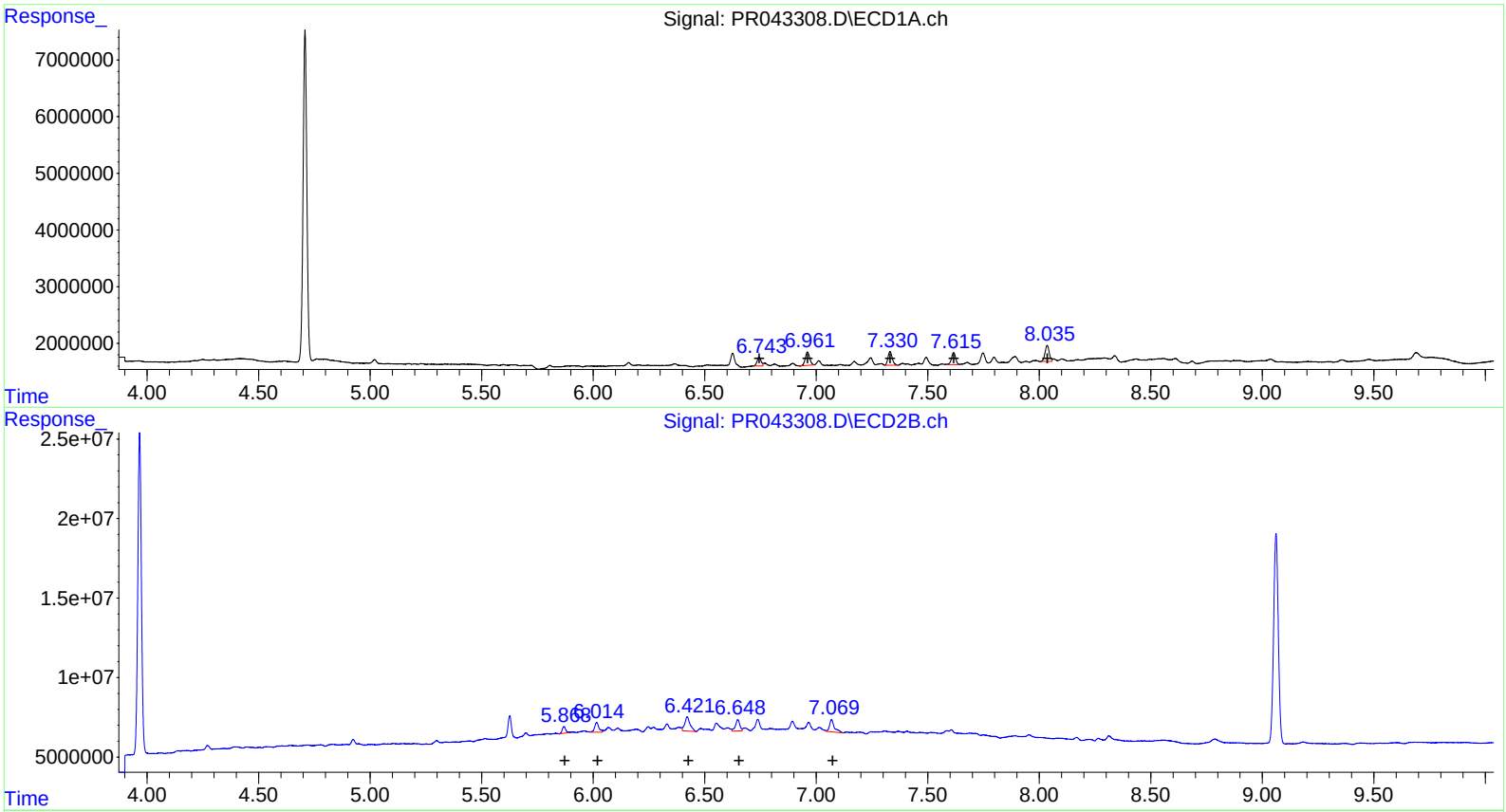

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.74	1946177	10.12
6.96	3227786	10.94
7.33	3160972	10.26
7.62	2704086	11.97
8.03	3739259	16.01

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.87	4643284	7.44
6.02	8449046	15.04
6.42	14726480	15.08
6.65	9720341	13.60
7.07	11677612	14.12

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 16:55
Operator : SM\AJ
Sample : K5889-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:30:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 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...	4.708	3.967	68146781	225.7E6	12.143	11.685	
2)	SA Decachlor...	10.622	9.062	73189982	192.4E6	20.323	17.108	
	Target Compounds							
26)	L6 AR-1254-1	6.743	5.869	1946177	4643284	10.117m	7.437	#
27)	L6 AR-1254-2	6.961	6.015	3227786	8449046	10.945	15.042	#
28)	L6 AR-1254-3	7.330	6.422	3160972	14726480	10.257m	15.079	#
29)	L6 AR-1254-4	7.615	6.648	2704086	9720341	11.970m	13.602	
30)	L6 AR-1254-5	8.035	7.069	3739259	11677612	16.009m	14.122	

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

AJ 11/22/19

Instrument :
ECD_R
ClientSampleId :
JLLR1

Manual Integrations APPROVED
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