Quantitation Report (Qedit)

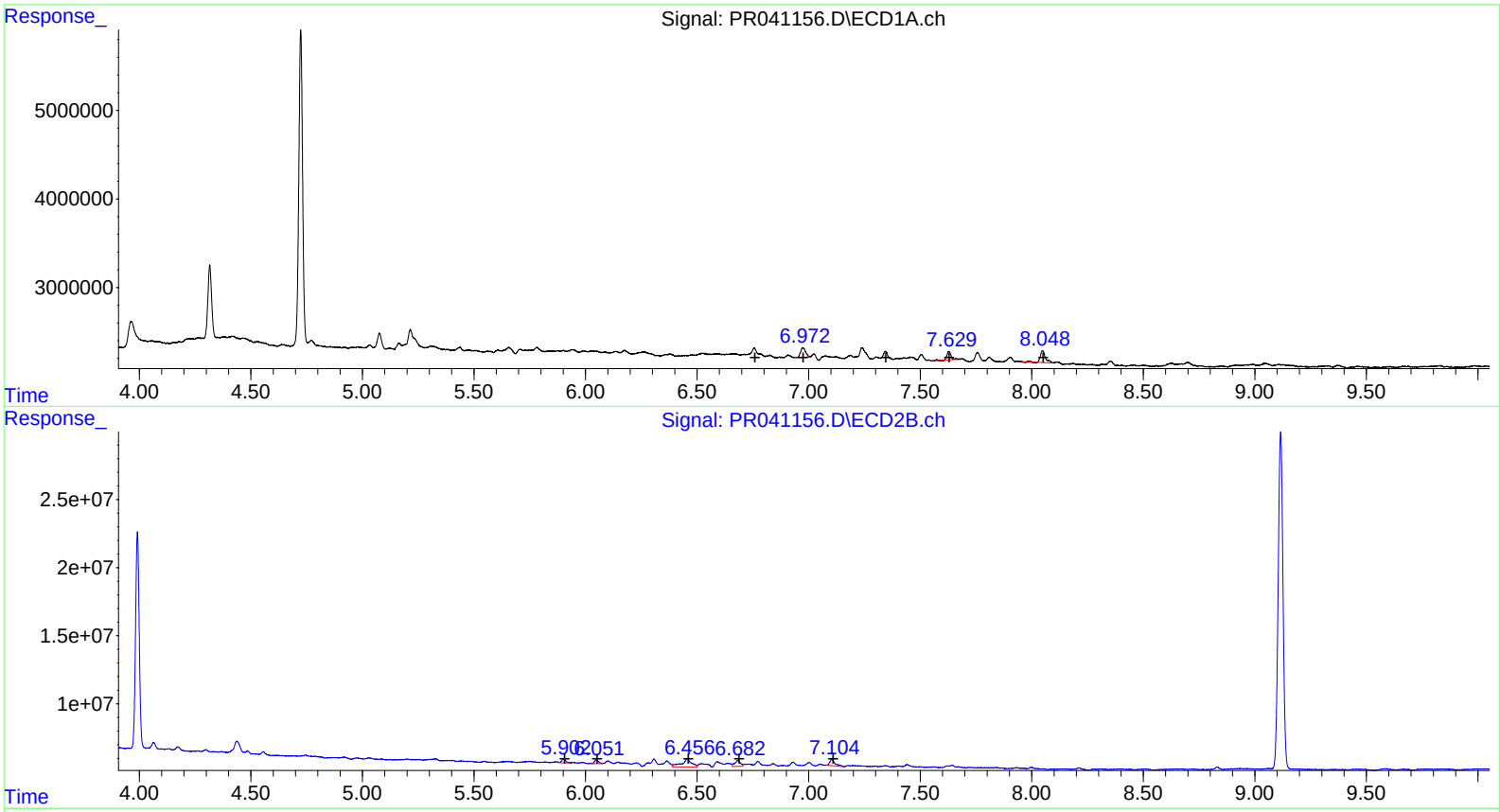
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 22:29
Operator : SM\AJ
Sample : K4845-08
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AN0

Manual Integrations APPROVED
Ankita
9/18/2019 9:17:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:24:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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



(26) AR-1254-1 (L6)

R.T.	Response	Conc
0.00	0	0.00
6.97	1677275	8.76
0.00	0	0.00
7.63	1260754	7.74
8.05	2096863	11.48

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

R.T.	Response	Conc
5.90	3508980	7.33
6.05	3756403	8.51
6.46	18443694	24.52
6.68	7941912	15.19
7.10	7753554	12.14

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 22:29
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ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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_R
ClientSampleId :
C0AN0

Manual Integrations APPROVED
Ankita
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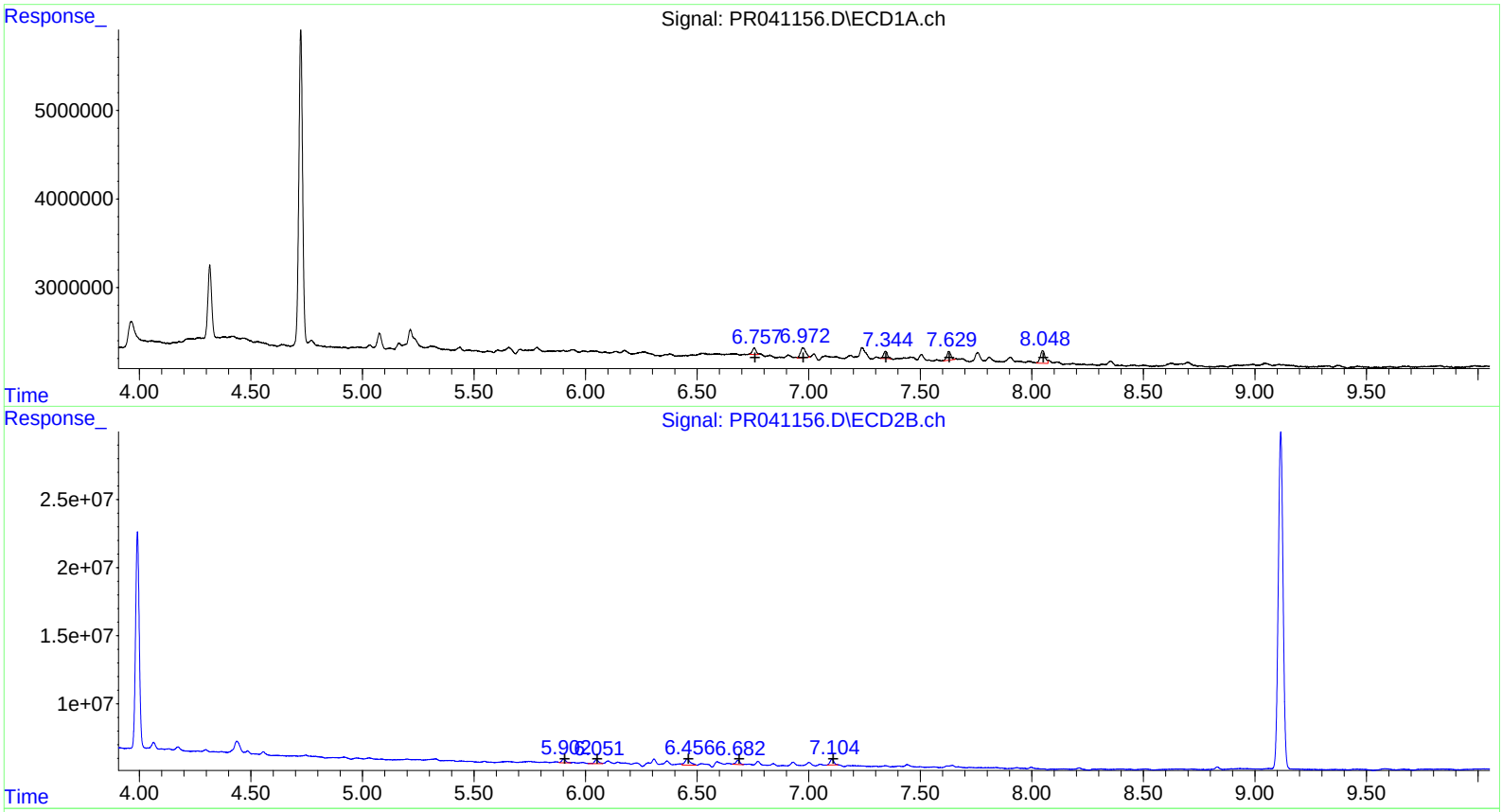

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.76	850336	6.94
6.97	1837094	9.60
7.34	1032653	4.77
7.63	1277222	7.84
8.05	2152219	11.78

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

R.T.	Response	Conc
5.90	3508980	7.33
6.05	3756403	8.51
6.46	7922527	10.53
6.68	3865895	7.39
7.10	5040290	7.89

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 22:29
Operator : SM\AJ
Sample : K4845-08
Misc :
ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:24:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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...	4.724	3.992	41543496	180.3E6	13.518	13.539
2) SA Decachlor...	10.643	9.116	118.0E6	367.2E6	42.410	37.568
Target Compounds						
26) L6 AR-1254-1	6.757	5.903	850336	3508980	6.937m	7.329
27) L6 AR-1254-2	6.972	6.049	1837094	3756403	9.595m	8.507
28) L6 AR-1254-3	7.344	6.456	1032653	7922527	4.772m	10.532m#
29) L6 AR-1254-4	7.629	6.682	1277222	3865895	7.841m	7.393m
30) L6 AR-1254-5	8.048	7.104	2152219	5040290	11.783m	7.889m#

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

AJ
09/19/19

Instrument :
ECD_R
ClientSampleId :
C0AN0

Manual Integrations APPROVED
Ankita
9/18/2019 9:17:31 AM