Quantitation Report (Qedit)

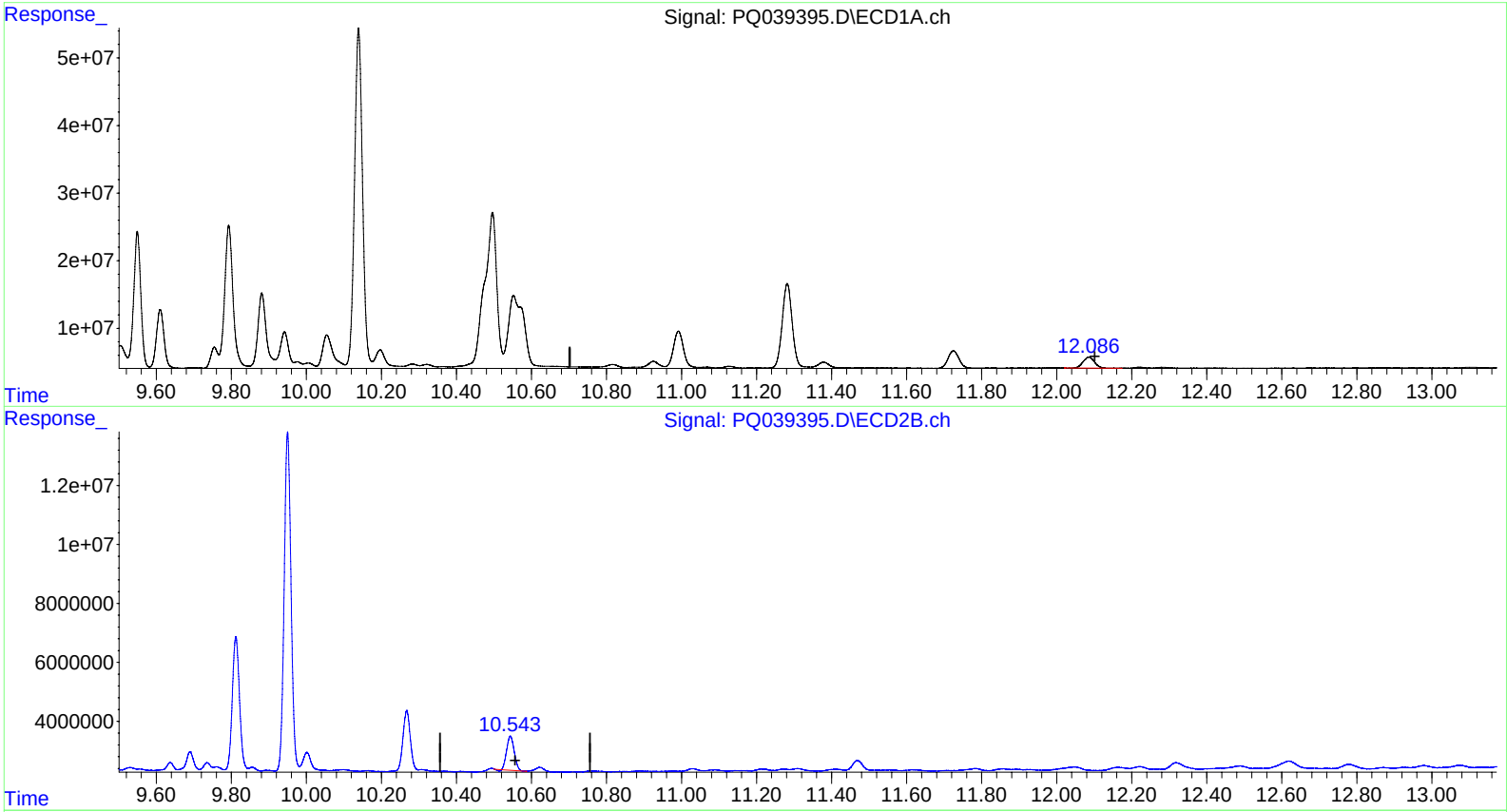
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 17:59
Operator : AJ\SJ
Sample : K2613-17DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:10:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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

Instrument :
ECD_Q
ClientSampleId :
BFH46DL

Manual Integrations APPROVED
Ankita
5/6/2019 10:13:53 AM



QEdit

(2) Decachlorobiphenyl (SA)

12.086min 5.614 ng/ml

response 34299837

(2) Decachlorobiphenyl #2 (SA)

10.544min 4.772 ng/ml

response 16101289

(+) = Expected Retention Time

Quantitation Report (Qedit)

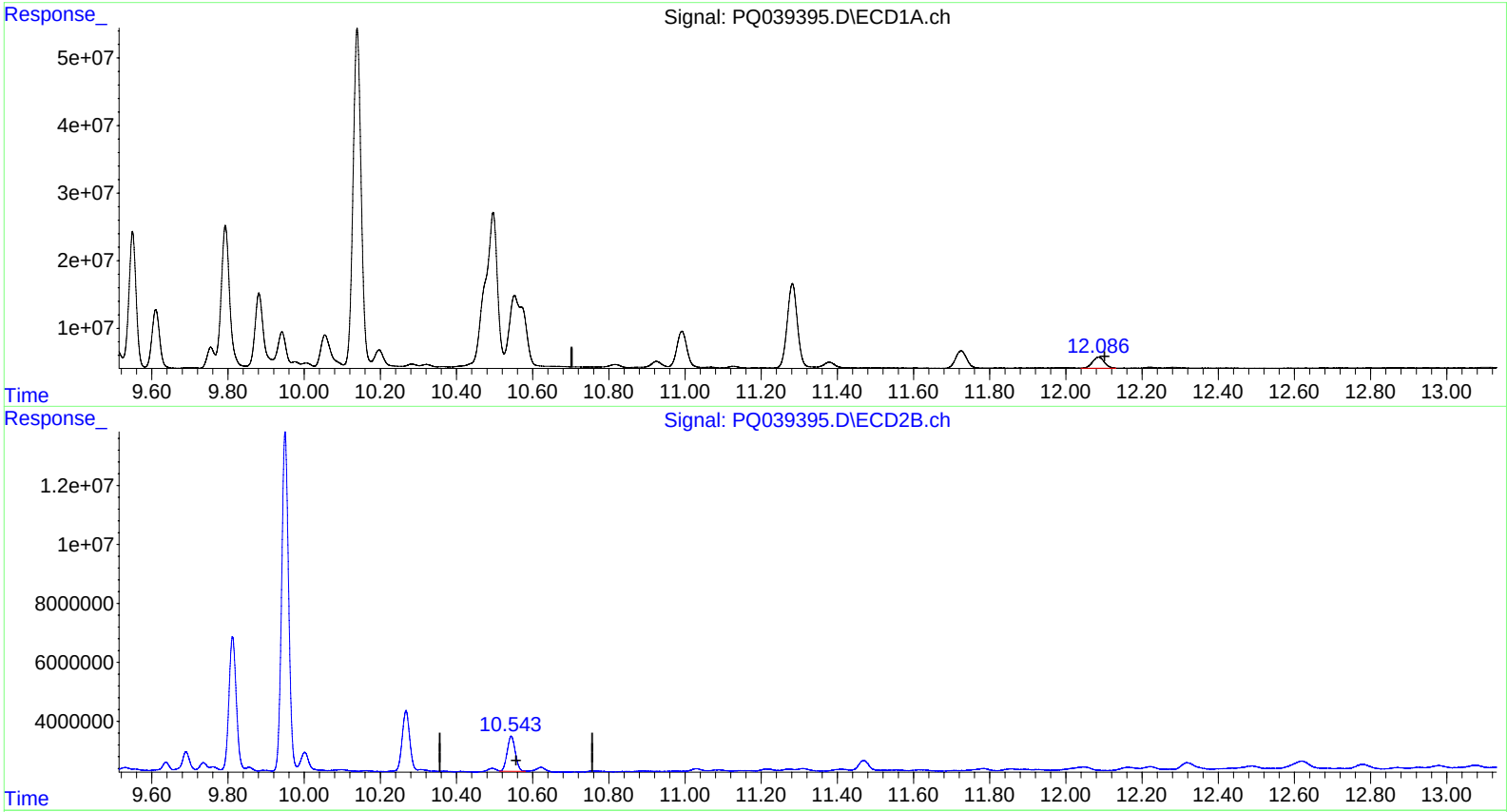
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 17:59
Operator : AJ\SJ
Sample : K2613-17DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:10:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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

Instrument :
ECD_Q
ClientSampleId :
BFH46DL

Manual Integrations APPROVED
Ankita
5/6/2019 10:13:53 AM



QEdit

(2) Decachlorobiphenyl (SA)
12.086min 5.777 ng/ml m
response 35297282

(2) Decachlorobiphenyl #2 (SA)
10.543min 5.185 ng/ml m
response 17493752

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 17:59
Operator : AJ\SJ
Sample : K2613-17DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BFH46DL

Manual Integrations APPROVED
Ankita
5/6/2019 10:13:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:10:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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...	5.692	4.790	9677054	5827789	3.194	3.516
2)	SA Decachlor...	12.086	10.543	35297282	17493752	5.777m	5.185m
	Target Compounds						
31)	L7 AR-1260-1	8.904	7.947	170.0E6	122.9E6	516.611	520.085
32)	L7 AR-1260-2	9.174	8.150	247.7E6	180.6E6	626.207	610.536
33)	L7 AR-1260-3	9.550	8.315	275.9E6	160.6E6	897.356	576.062 #
34)	L7 AR-1260-4	9.793	8.812	334.7E6	197.0E6	923.147	830.381
35)	L7 AR-1260-5	10.139	9.065	746.4E6	568.1E6	980.380	949.859

AJ 05/06/19

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