Quantitation Report (Qedit)

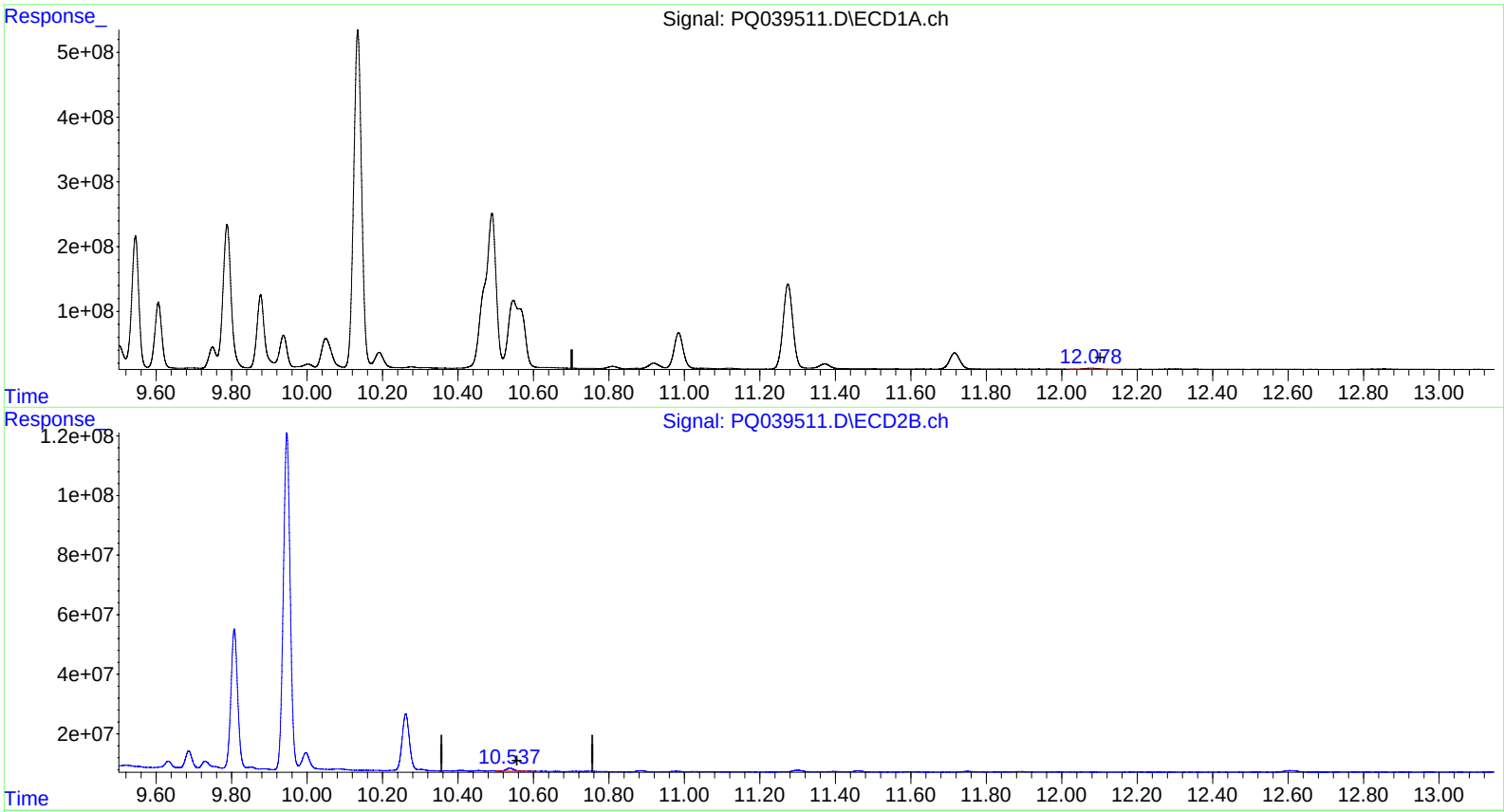
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
Data File : PQ039511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 18:00
Operator : AJ\MA
Sample : K2693-02DL 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFH55DL

Manual Integrations APPROVED
Ankita
5/9/2019 9:25:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 08:19:06 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



QEdit

(2) Decachlorobiphenyl (SA)

12.079min 6.089 ng/ml

response 37202021

(2) Decachlorobiphenyl #2 (SA)

10.538min 3.894 ng/ml

response 13138424

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
5/9/2019 9:25:58 AM

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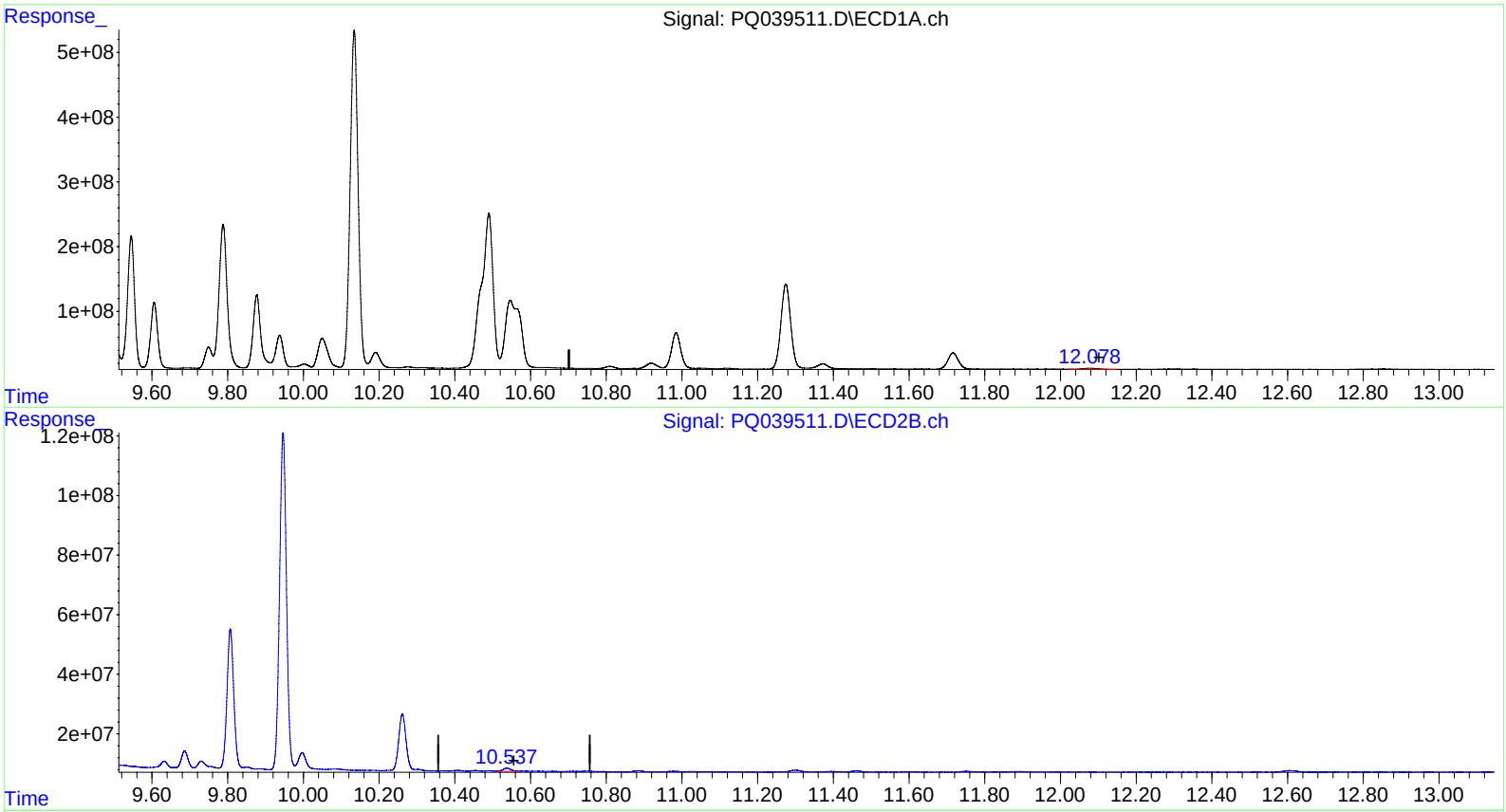

QEdit

(2) Decachlorobiphenyl (SA)

12.079min 6.089 ng/ml

response 37202021

(2) Decachlorobiphenyl #2 (SA)

10.537min 4.657 ng/ml m

response 15711105

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
Data File : PQ039511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 18:00
Operator : AJ\MA
Sample : K2693-02DL 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BFH55DL

Manual Integrations APPROVED
Ankita
5/9/2019 9:25:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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...	5.684	0.000	8056255	0	2.659	N.D. d#
2)	SA Decachlor...	12.079	10.537	37202021	15711105	6.089	4.657m
	Target Compounds						
31)	L7 AR-1260-1	8.899	7.942	2273.6E6	1571.8E6	6907.884	6653.262
32)	L7 AR-1260-2	9.169	8.145	3370.8E6	2330.1E6	8520.700	7879.384
33)	L7 AR-1260-3	9.545	8.310	2745.7E6	1964.9E6	8929.618	7050.143
34)	L7 AR-1260-4	9.788	8.808	3434.5E6	2004.1E6	9472.918	8447.396
35)	L7 AR-1260-5	10.134	9.061	7713.5E6	5199.6E6	10131.216	8693.602

AJ 05/15/19

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