Quantitation Report (Qedit)

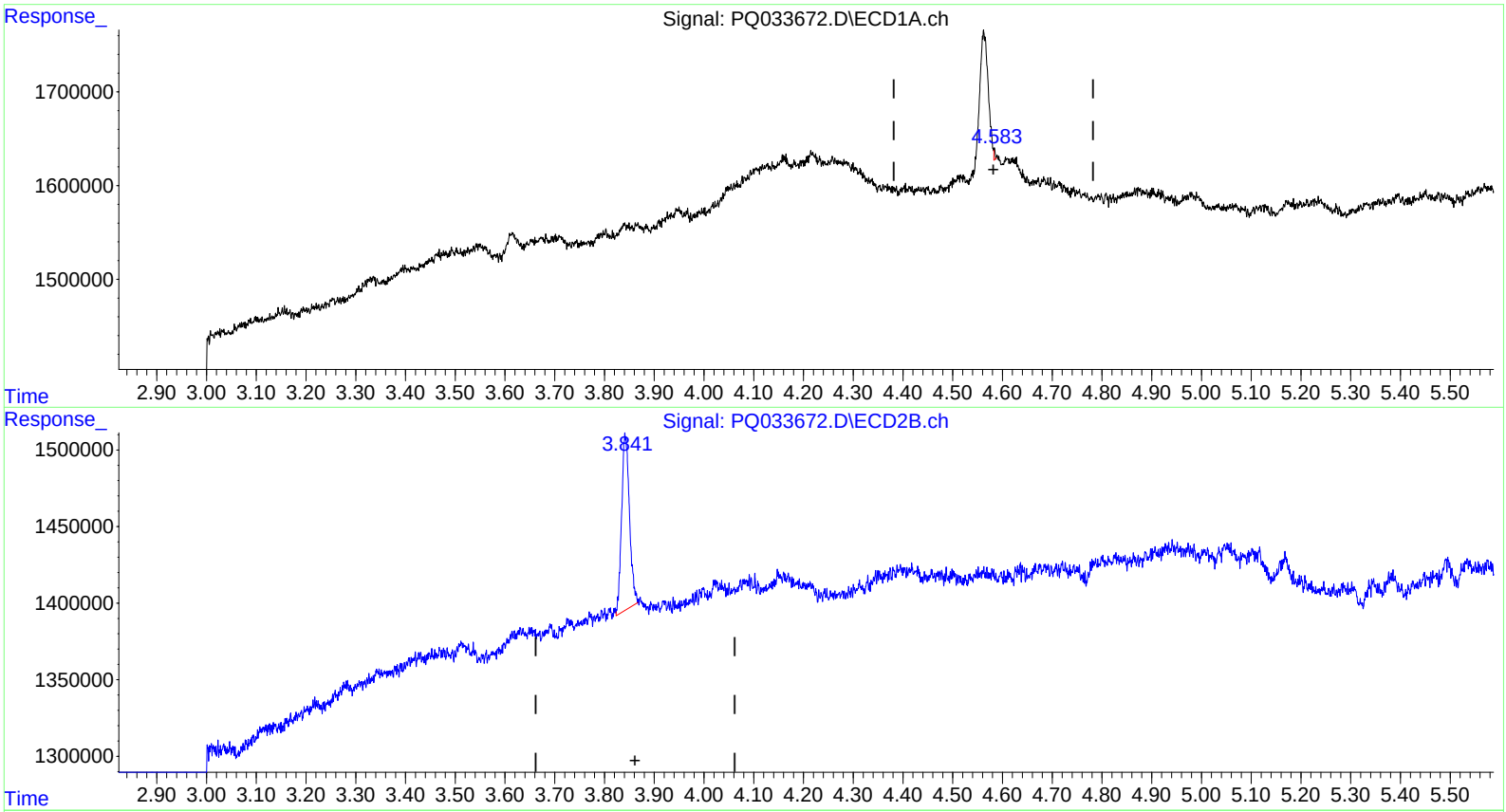
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 11:07
Operator : SM\SJ
Sample : J5672-11 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0BJ3

Manual Integrations APPROVED
sohil
10/30/2018 1:55:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 11:58:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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

(1) Tetrachloro-m-xylene (SA)

4.584min 0.011 ng/ml

response 22312

(1) Tetrachloro-m-xylene #2 (SA)

3.841min 0.811 ng/ml

response 1261577

(+) = Expected Retention Time

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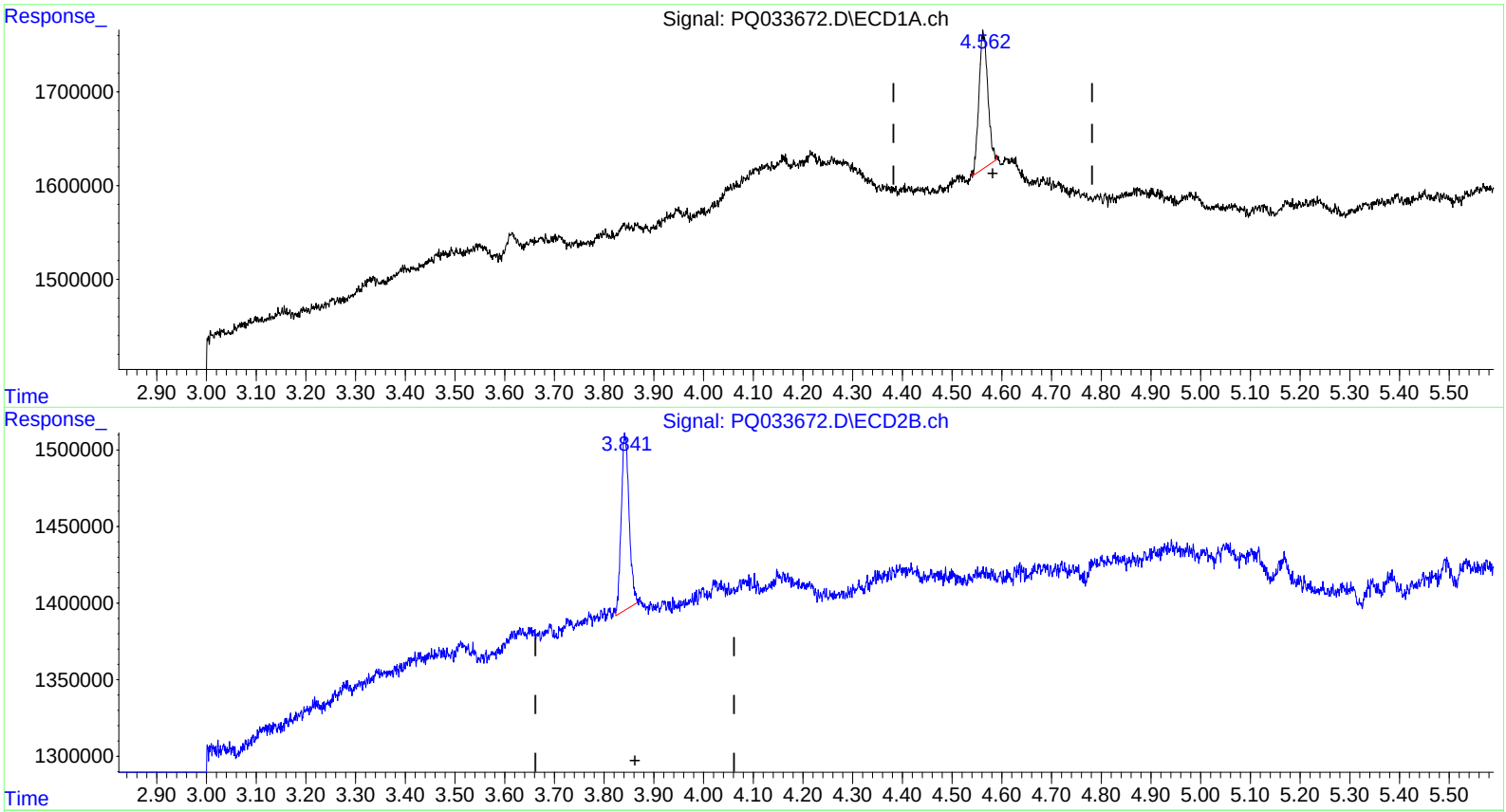

QEdit

(1) Tetrachloro-m-xylene (SA)

4.562min 0.886 ng/ml m

response 1816750

(1) Tetrachloro-m-xylene #2 (SA)

3.841min 0.811 ng/ml

response 1261577

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
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10/30/2018 1:55:54 AM

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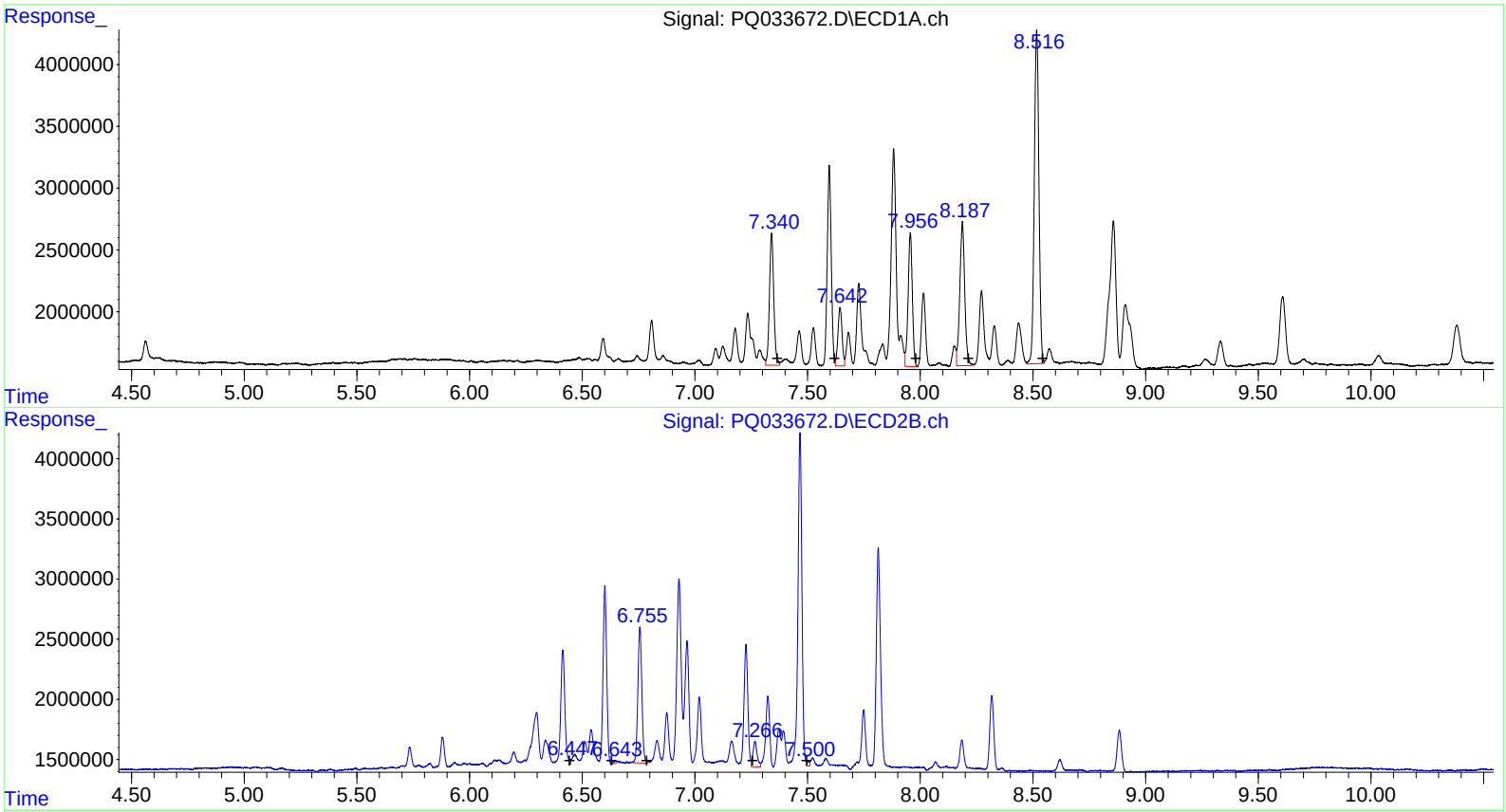

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.34	14366038	134.32
7.64	6039401	47.83
7.96	14017370	179.96
8.19	17605580	173.92
8.52	38425051	203.49

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

R.T.	Response	Conc
6.45	150726	1.60
6.65	170469	1.46
6.76	13939915	129.26
7.27	2698673	35.11
7.50	278193	1.45

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations APPROVED
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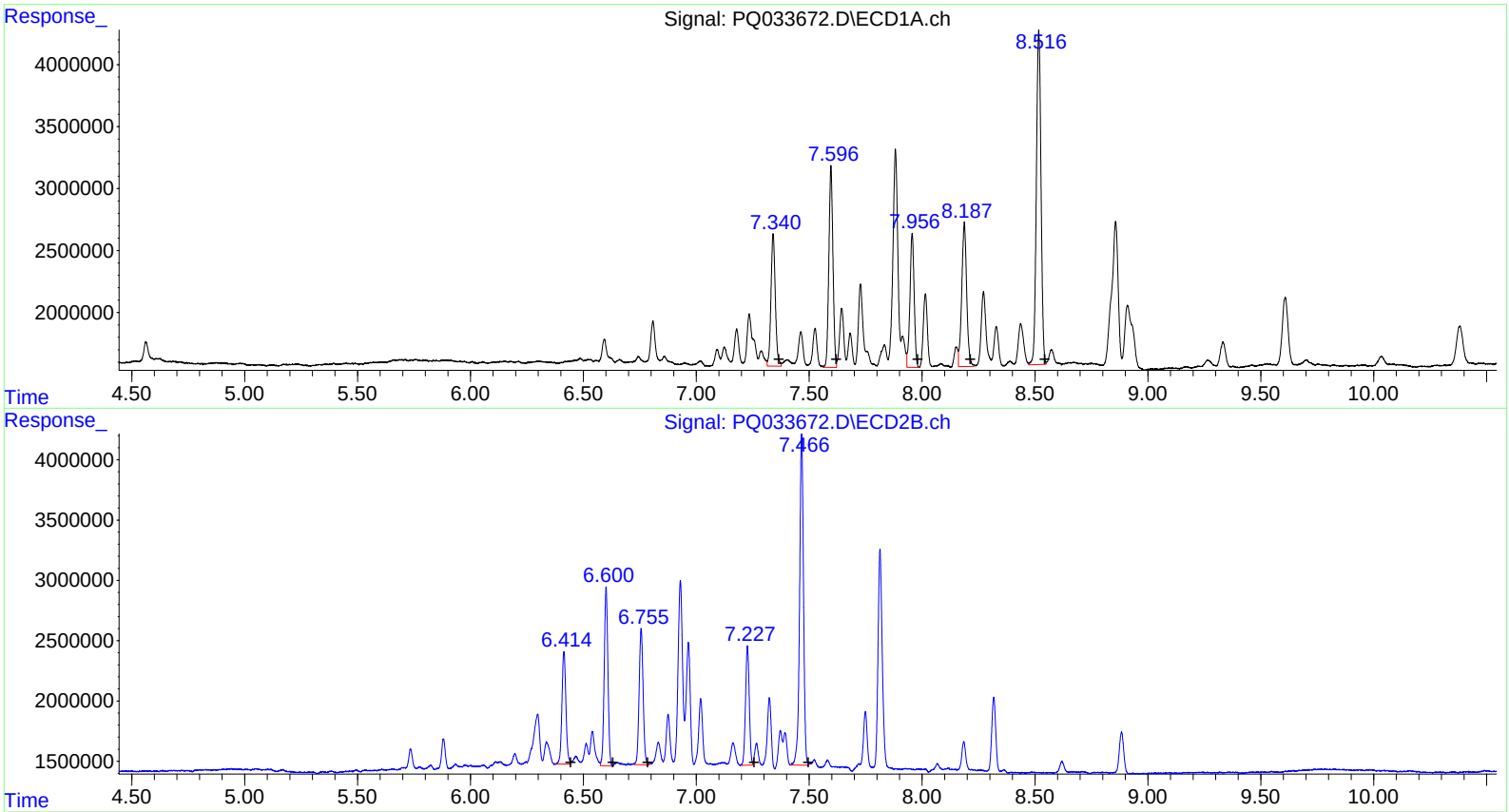

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.34	14366038	134.32
7.60	20419579	161.71
7.96	14017370	179.96
8.19	17605580	173.92
8.52	38425051	203.49

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

R.T.	Response	Conc
6.41	11496681	122.40
6.60	16702631	143.36
6.76	13939915	129.26
7.23	11385982	148.12
7.47	33210028	172.86

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Acq On : 26 Oct 2018 11:07
Operator : SM\SJ
Sample : J5672-11 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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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...	4.562	3.841	1816750	1261577	0.886m	0.811
2)	SA Decachlor...	10.382	8.884	6070275	4557697	3.211	2.835
	Target Compounds						
31)	L7 AR-1260-1	7.340	6.414	14366038	11496681	134.316	122.404m
32)	L7 AR-1260-2	7.596	6.600	20419579	16702631	161.707m	143.357m
33)	L7 AR-1260-3	7.956	6.756	14017370	13939915	179.960	129.262 #
34)	L7 AR-1260-4	8.187	7.227	17605580	11385982	173.921	148.121m
35)	L7 AR-1260-5	8.517	7.466	38425051	33210028	203.493	172.863m

SJ 10/30/18

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

Instrument :
ECD_Q
ClientSampleId :
C0BJ3

Manual Integrations APPROVED
sohil
10/30/2018 1:55:54 AM