Quantitation Report (Qedit)

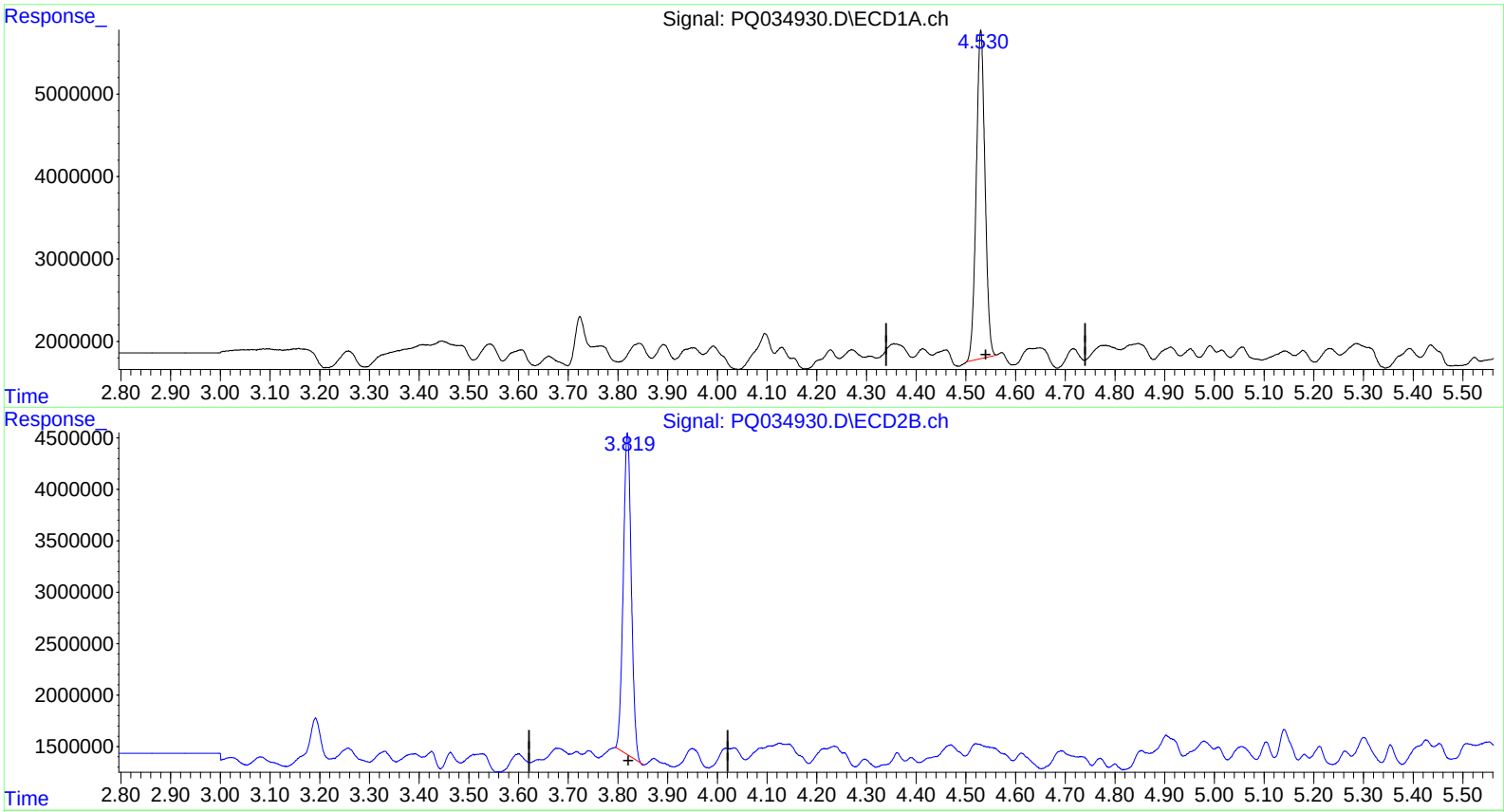
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 20:48
Operator : SM\SJ
Sample : J6040-17
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CB4M2

Manual Integrations APPROVED
MOHAMMAD
11/26/2018 2:01:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 22:39:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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)

4.530min 17.711 ng/ml

response 48783419

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

3.819min 20.755 ng/ml

response 35178784

(+) = Expected Retention Time

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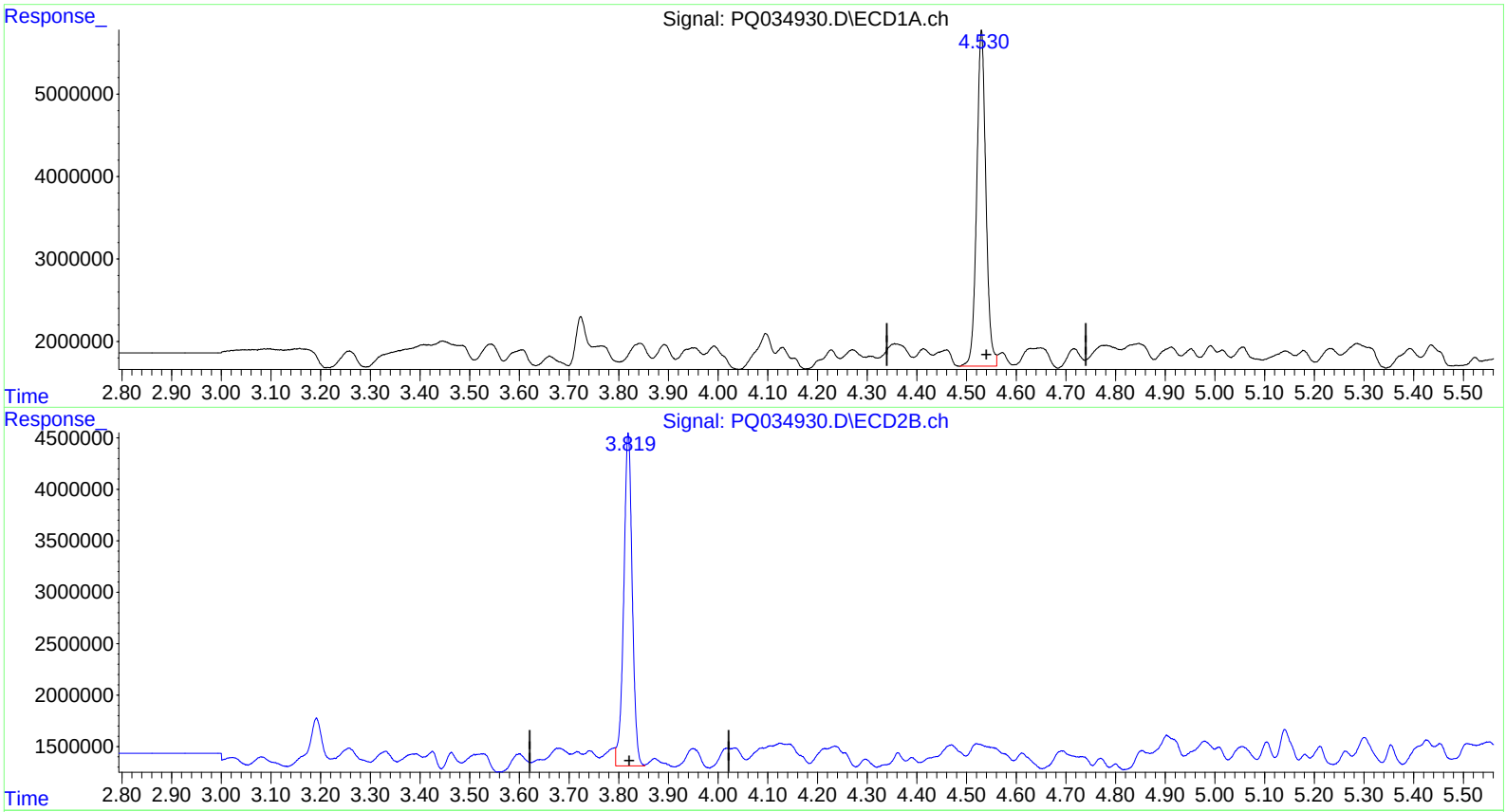

QEdit

(1) Tetrachloro-m-xylene (SA)

4.530min 19.002 ng/ml m

response 52339596

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

3.819min 22.763 ng/ml m

response 38582436

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : J6040-17
Misc :
ALS Vial : 46 Sample Multiplier: 1

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Manual Integrations APPROVED
MOHAMMAD
11/26/2018 2:01:54 PM

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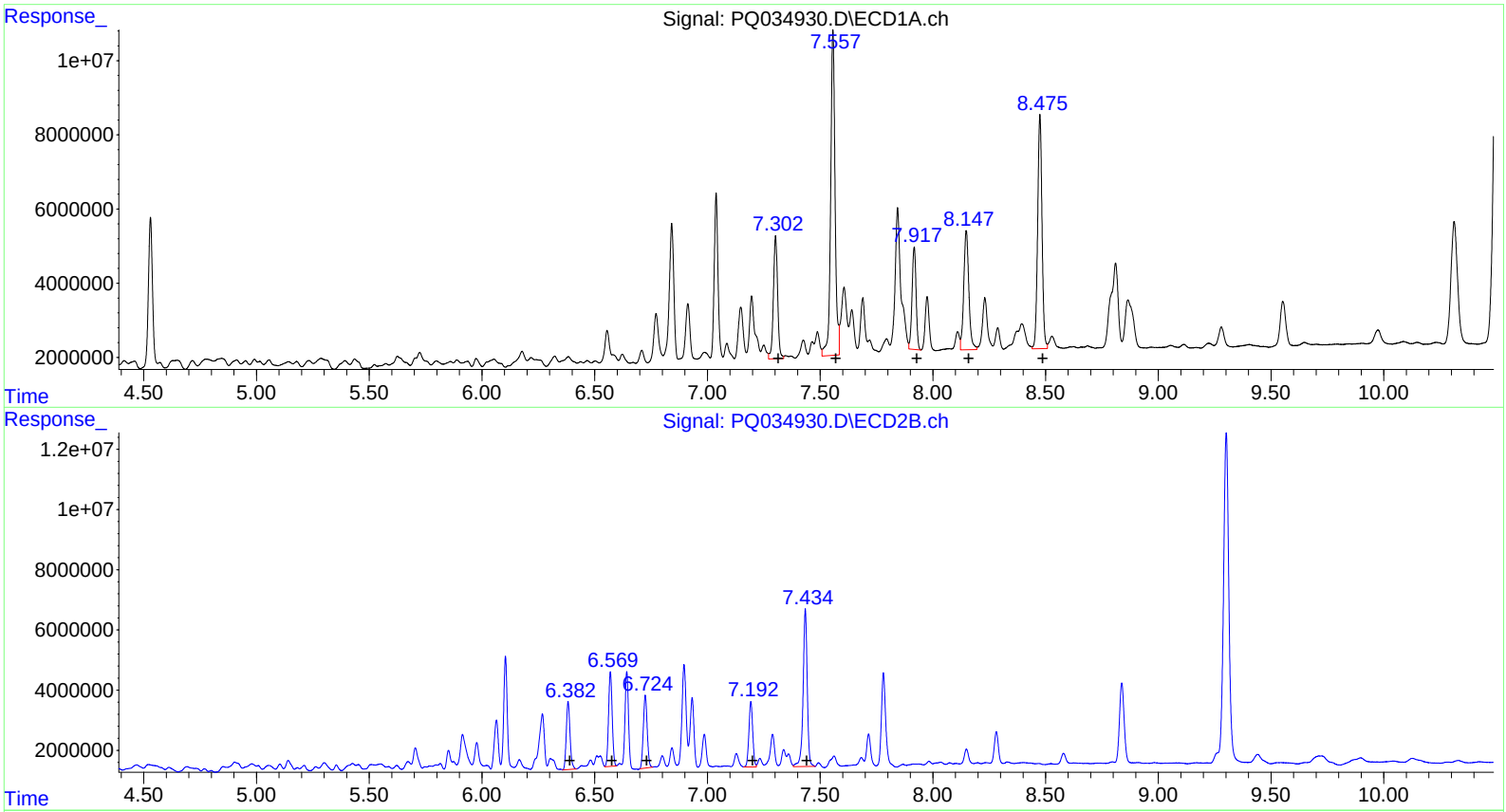

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.30	43348712	312.28
7.56	119693513	700.11
7.92	34401357	322.79
8.15	50594691	382.00
8.47	85299643	314.38

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

R.T.	Response	Conc
6.38	25904311	241.60
6.57	35295531	262.81
6.72	28811123	234.69
7.19	25535115	296.06
7.43	66774054	303.77

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034930.D
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ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CB4M2

Manual Integrations APPROVED
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11/26/2018 2:01:54 PM

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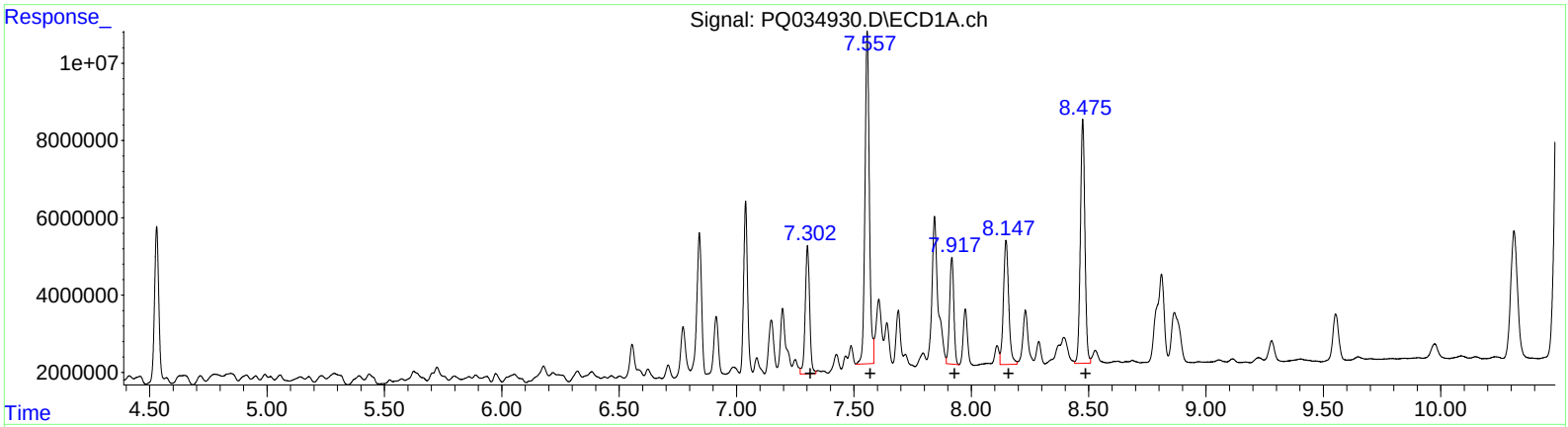

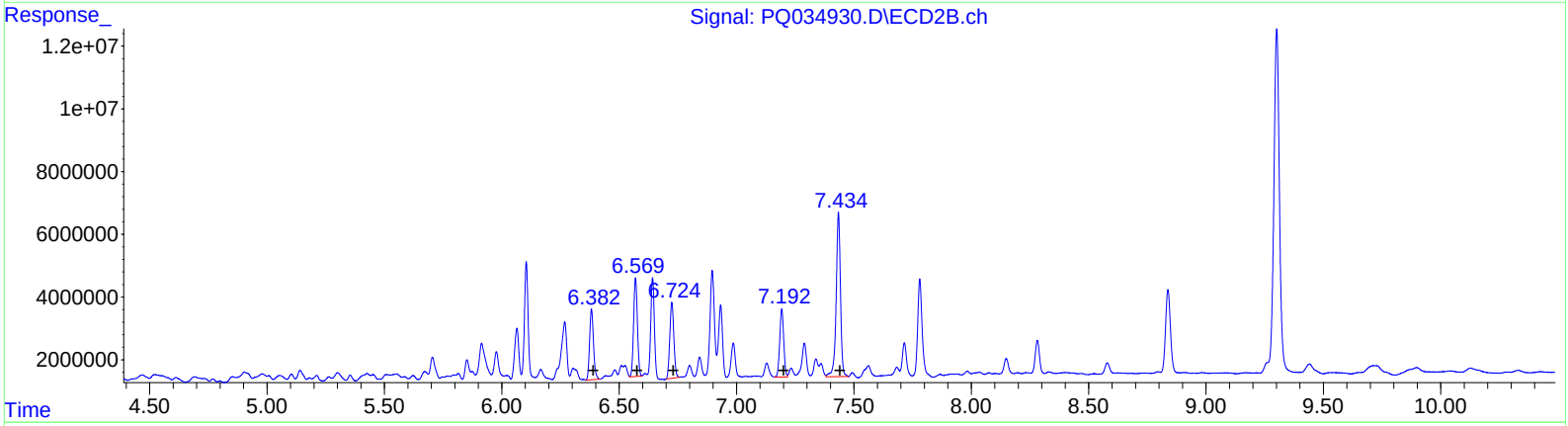

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.30	43348712	312.28
7.56	112302765	656.88
7.92	34401357	322.79
8.15	50594691	382.00
8.47	85299643	314.38

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

R.T.	Response	Conc
6.38	25904311	241.60
6.57	35295531	262.81
6.72	28811123	234.69
7.19	25535115	296.06
7.43	66774054	303.77

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 20:48
Operator : SM\SJ
Sample : J6040-17
Misc :
ALS Vial : 46 Sample Multiplier: 1

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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...	4.530	3.819	52339596	38582436	19.002m	22.763m
2)	SA Decachlor...	10.312	8.838	66479153	37259201	24.130	19.117
	Target Compounds						
31)	L7 AR-1260-1	7.302	6.382	43348712	25904311	312.277	241.604
32)	L7 AR-1260-2	7.557	6.570	112.3E6	35295531	656.881m	262.815 #
33)	L7 AR-1260-3	7.917	6.724	34401357	28811123	322.793	234.686 #
34)	L7 AR-1260-4	8.148	7.193	50594691	25535115	382.001	296.059
35)	L7 AR-1260-5	8.475	7.434	85299643	66774054	314.382	303.766

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

5/11/28/18

Instrument :
ECD_Q
ClientSampleId :
CB4M2

Manual Integrations APPROVED
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11/26/2018 2:01:54 PM