

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 22:51
Operator : SM\SJ
Sample : J5842-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

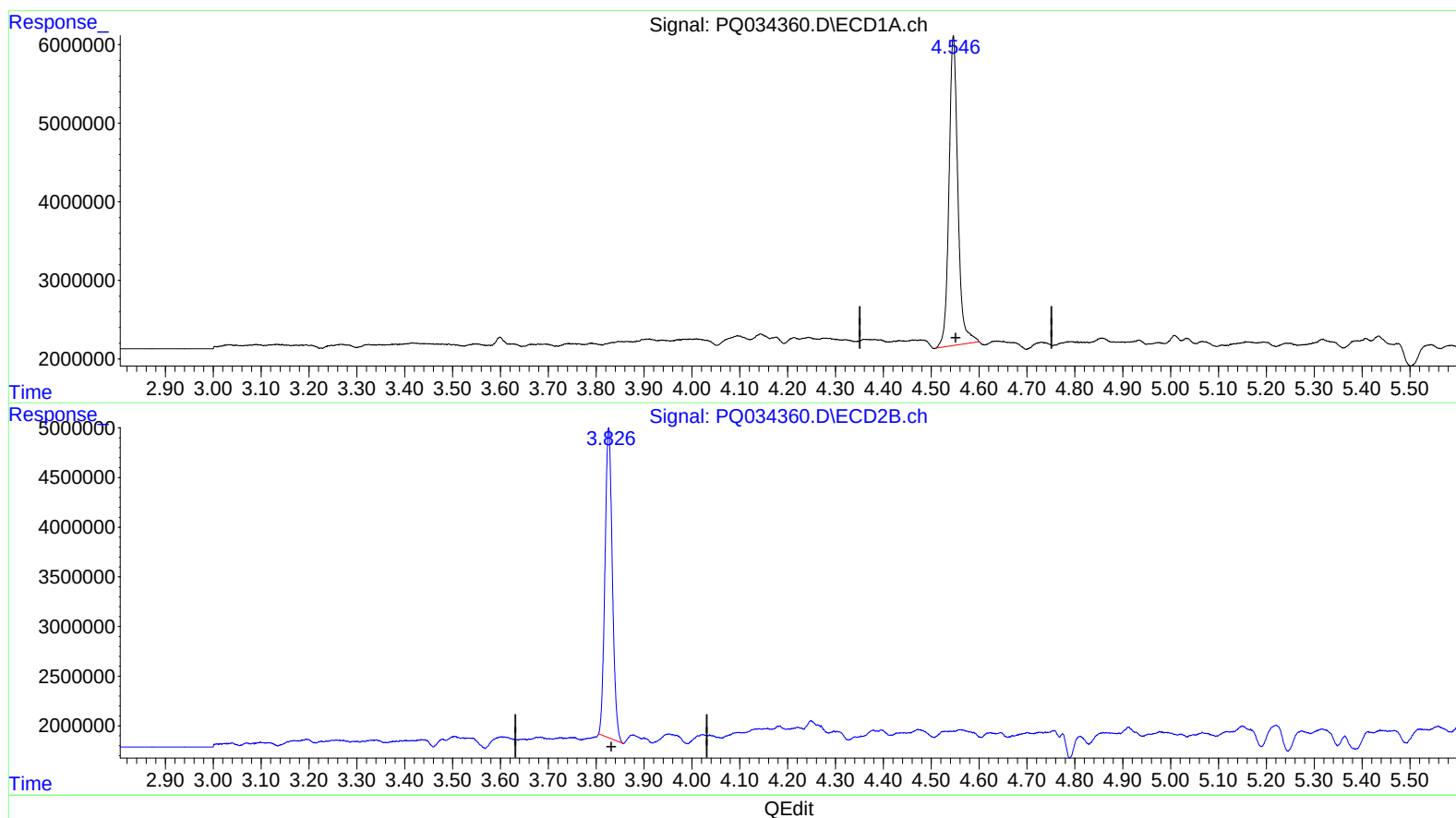
Instrument :
ECD_Q
ClientSampleId :
CB4F9

Manual Integrations
APPROVED

Sohil
11/13/2018 4:22:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:34:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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



(1) Tetrachloro-m-xylene (SA)

4.546min 17.559 ng/ml

response 50880566

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

3.826min 16.378 ng/ml

response 33404728

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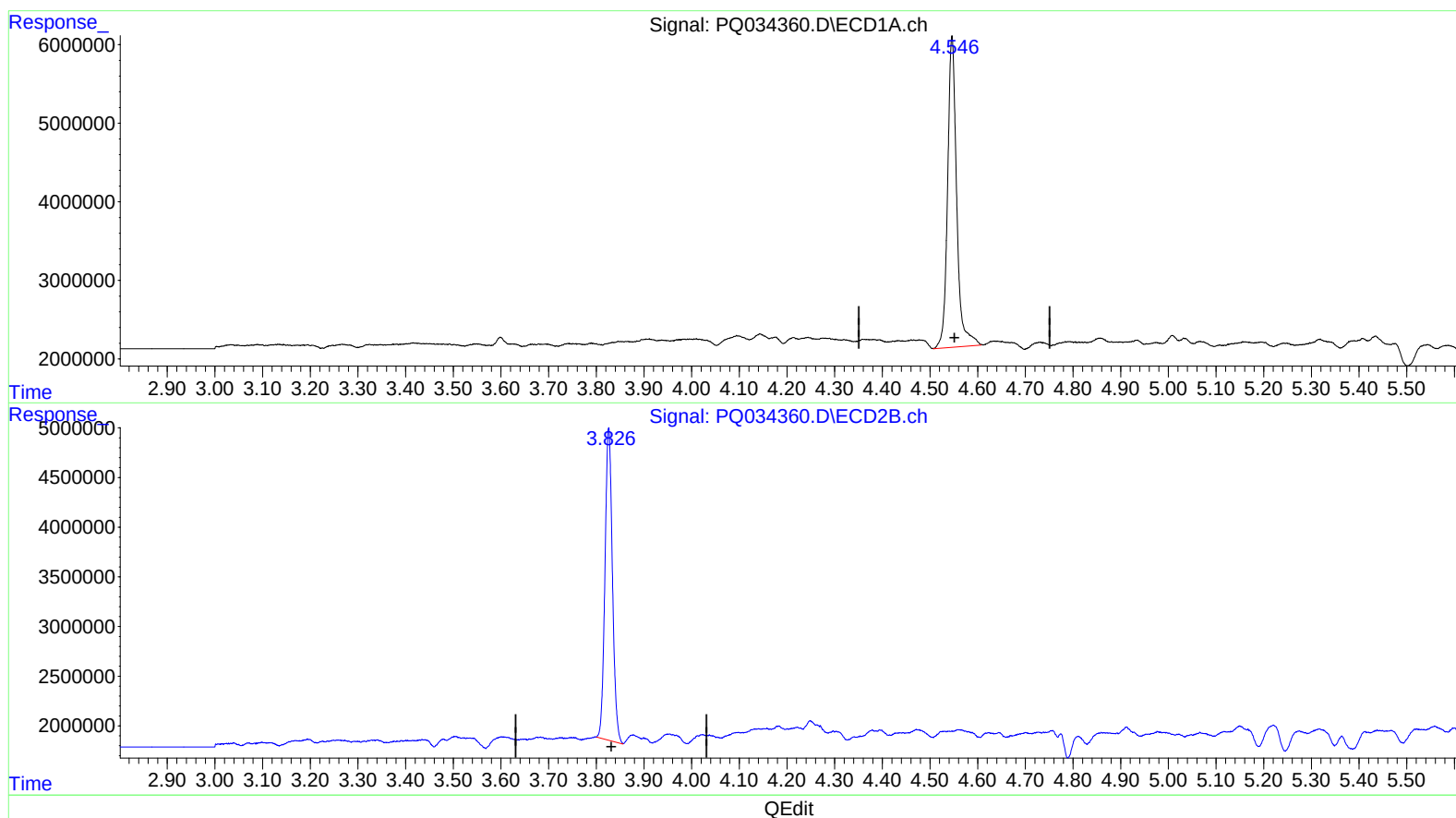
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(1) Tetrachloro-m-xylene (SA)

4.546min 18.092 ng/ml m

response 52422835

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

3.826min 16.731 ng/ml m

response 34124948

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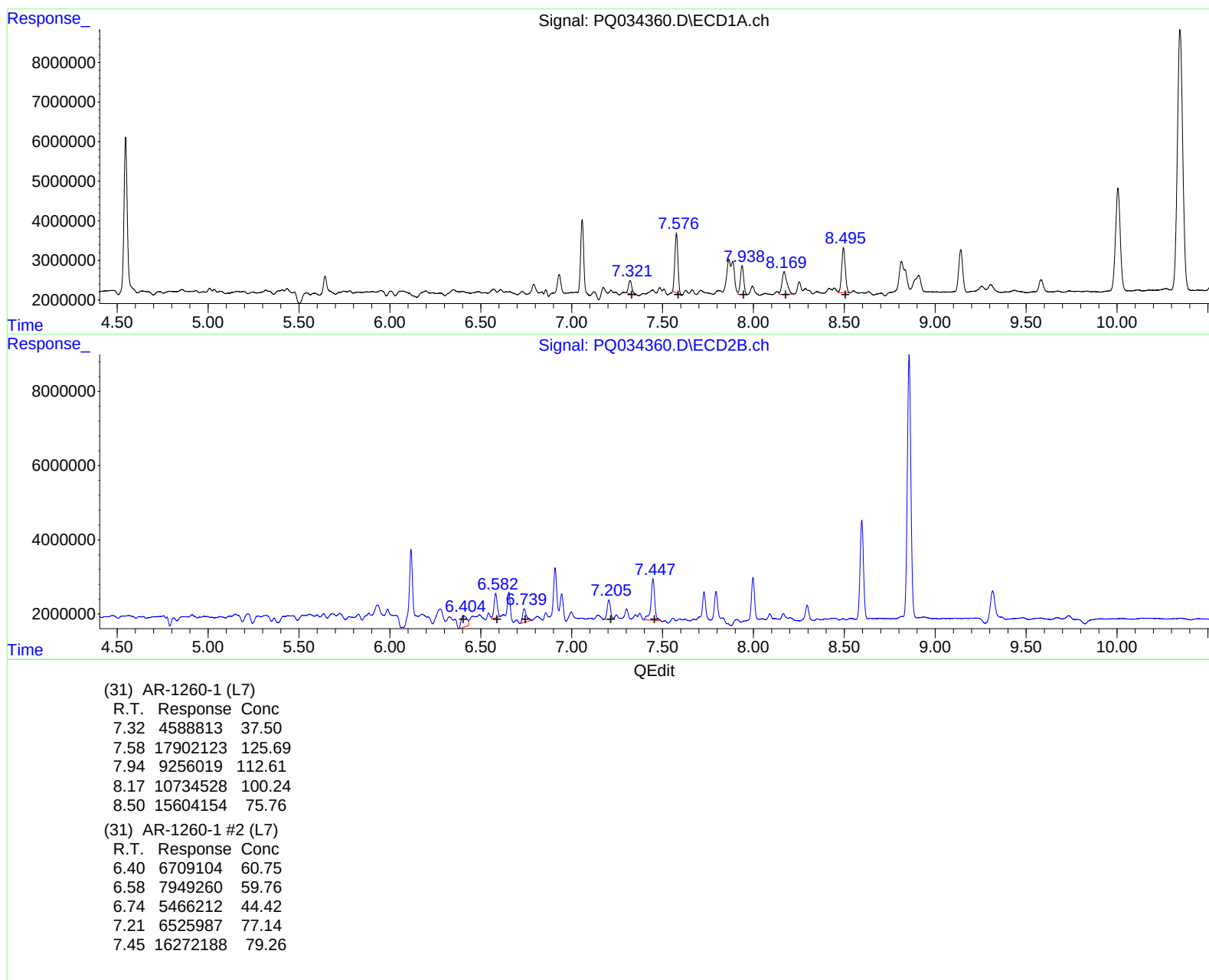
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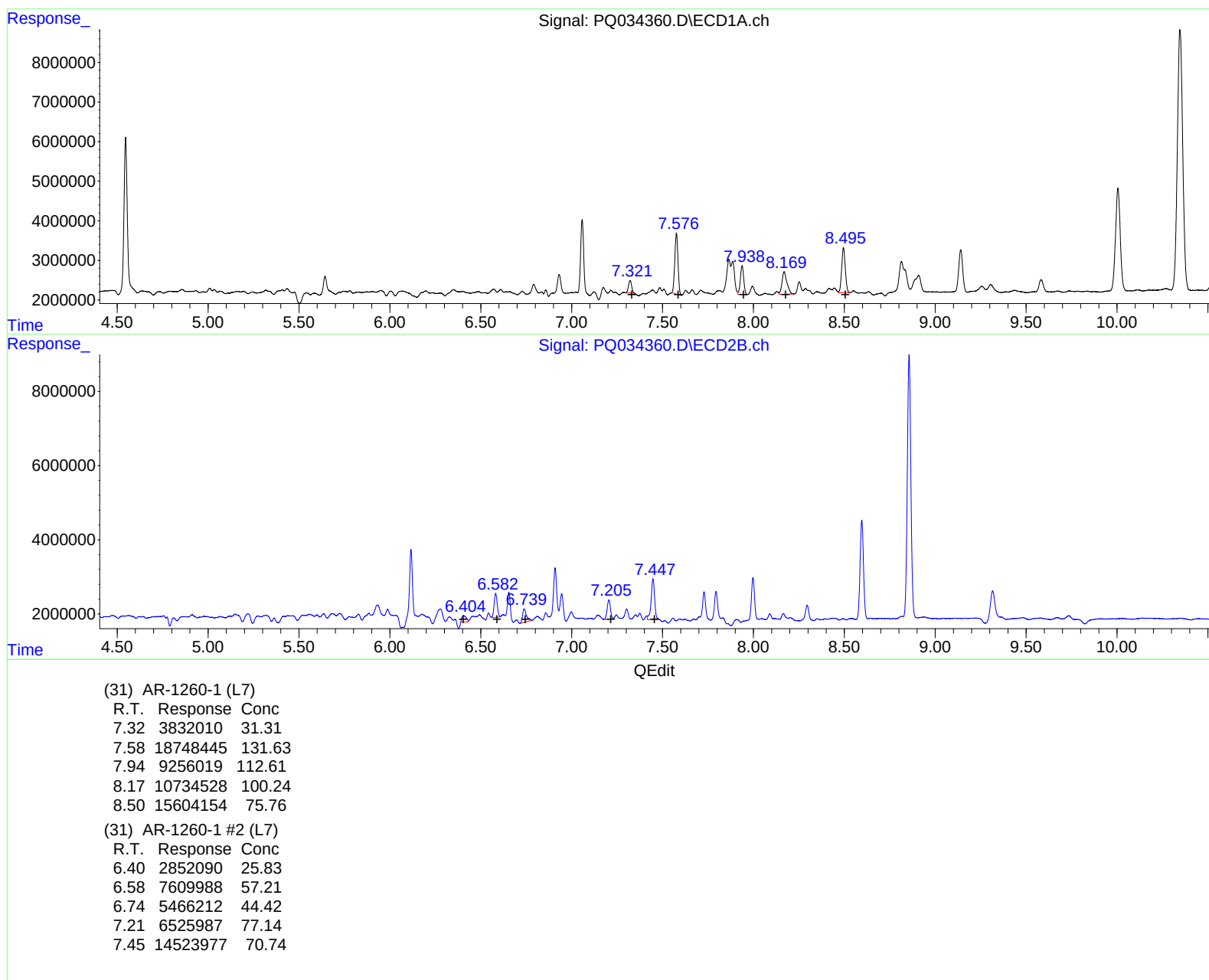
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Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.546	3.826	52422835	34124948	18.092m	16.731m
2) SA Decachlor...	10.346	8.856	134.6E6	95684376	64.846	55.426
Target Compounds						
31) L7 AR-1260-1	7.321	6.404	3832010	2852090	31.314m	25.827m
32) L7 AR-1260-2	7.576	6.582	18748445	7609988	131.629m	57.209m#
33) L7 AR-1260-3	7.938	6.739	9256019	5466212	112.613	44.422 #
34) L7 AR-1260-4	8.170	7.205	10734528	6525987	100.240	77.140
35) L7 AR-1260-5	8.495	7.447	15604154	14523977	75.760	70.741m

S.J 11/19/18

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