

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 10:08
Operator : SM\SJ
Sample : J6038-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

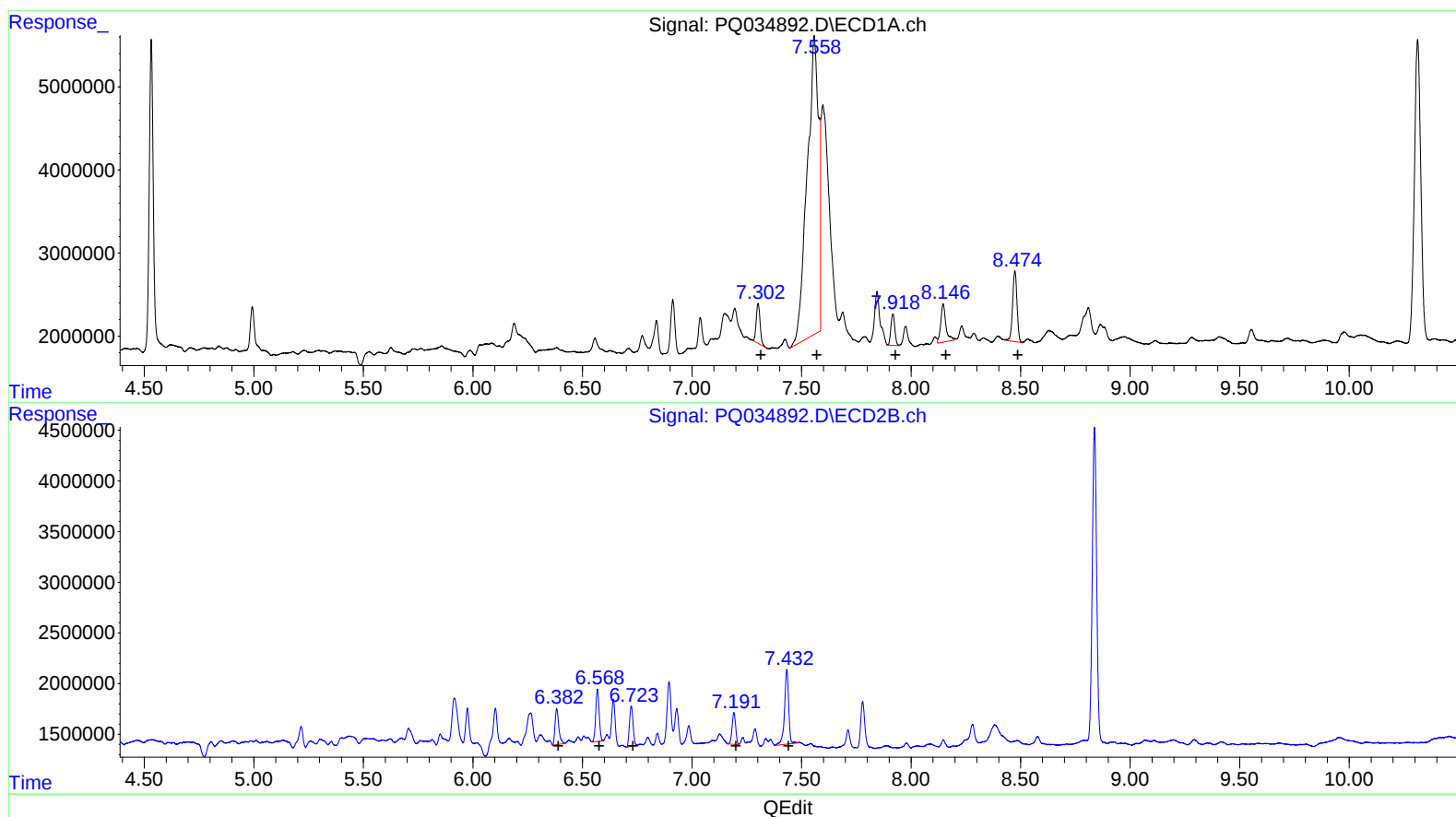
Instrument :
ECD_Q
ClientSampled :
CB4H8

Manual Integrations
APPROVED

MOHAMMAD
11/26/2018 1:59:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 22:31:15 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.30 5925175 42.68
7.56 131151420 767.13
7.92 4704988 44.15
8.15 7447305 56.23
8.47 11935474 43.99

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.38 4199624 39.17
6.57 5663763 42.17
6.72 4530119 36.90
7.19 3562752 41.31
7.43 9634510 43.83

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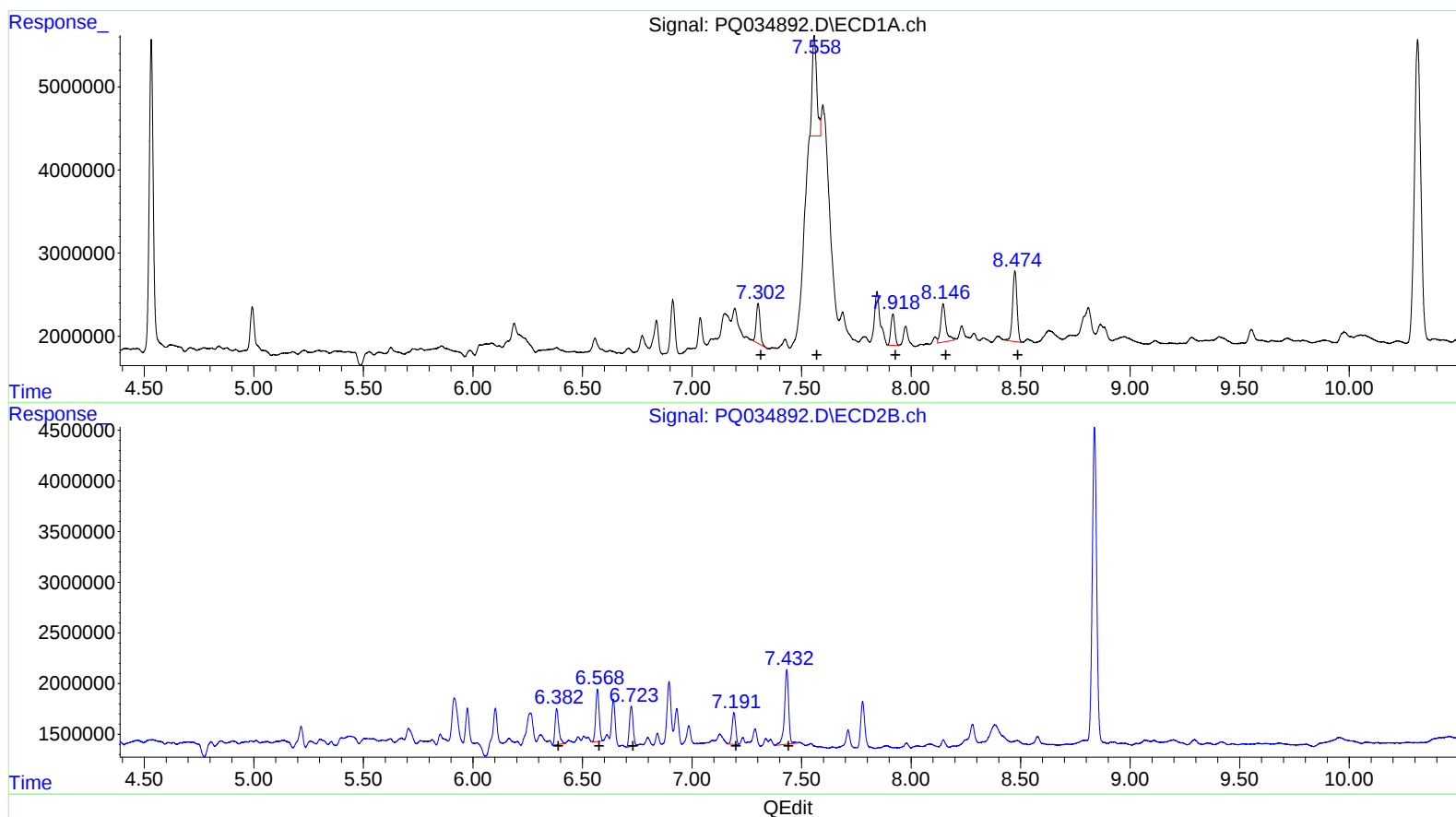
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 ClientSampleId :
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.30 5925175 42.68
 7.56 17255401 100.93
 7.92 4704988 44.15
 8.15 7447305 56.23
 8.47 11935474 43.99

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.38 4199624 39.17
 6.57 5663763 42.17
 6.72 4530119 36.90
 7.19 3562752 41.31
 7.43 9634510 43.83

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.532	3.820	46014481	30864305	16.706	18.209
2) SA Decachlor...	10.312	8.837	73986373	42376598	26.855	21.742
Target Compounds						
31) L7 AR-1260-1	7.302	6.382	5925175	4199624	42.684	39.169
32) L7 AR-1260-2	7.558	6.569	17255401	5663763	100.930m	42.173 #
33) L7 AR-1260-3	7.918	6.723	4704988	4530119	44.148	36.901
34) L7 AR-1260-4	8.147	7.191	7447305	3562752	56.229	41.307 #
35) L7 AR-1260-5	8.474	7.433	11935474	9634510	43.990	43.829

) SJ 11/28/18

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