

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 19:54
Operator : SM\SJ
Sample : J5673-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

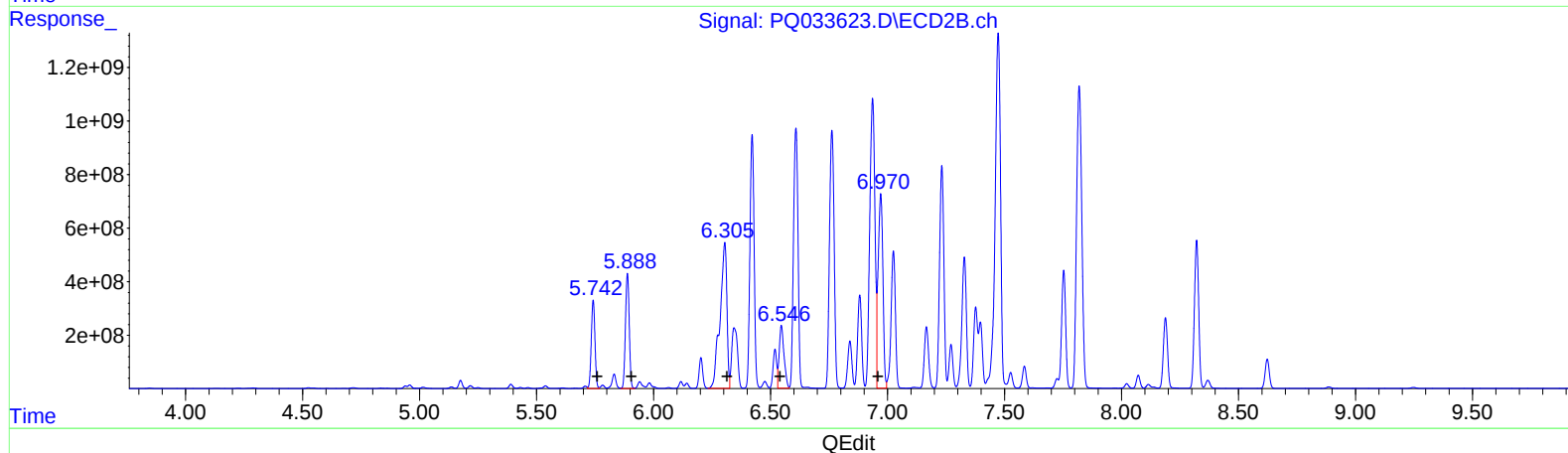
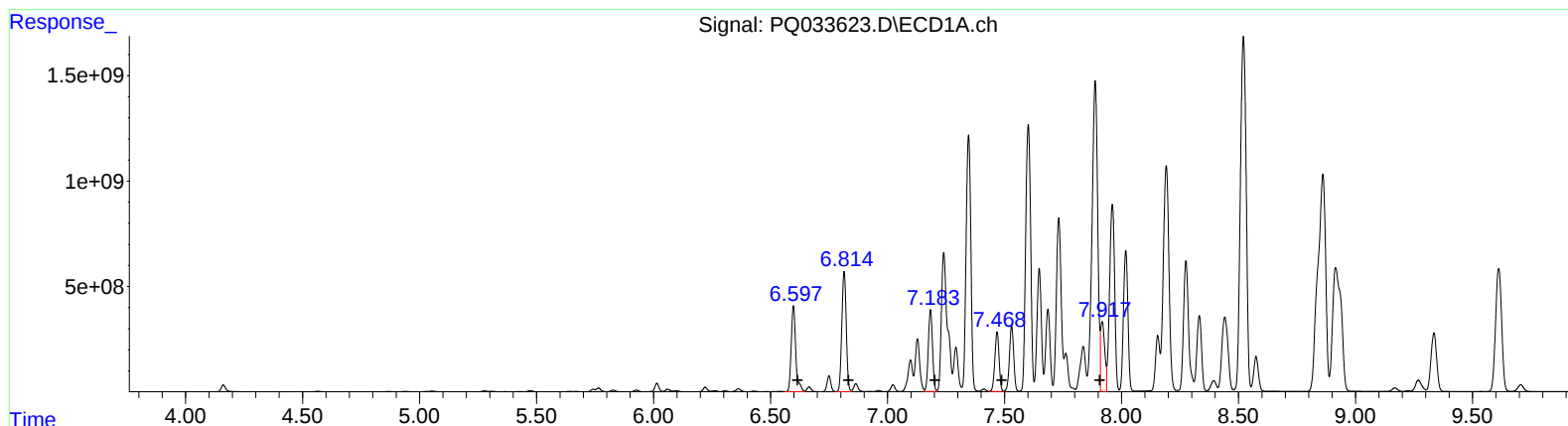
Instrument :
ECD_Q
ClientSampleId :
C0BL2

Manual Integrations
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sohil
10/30/2018 1:52:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:27:19 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

(26) AR-1254-1 (L6)
R.T. Response Conc
6.60 5501025976 55508.74
6.81 7520523283 48122.53
7.18 4849823930 28581.43
7.47 3583945504 29025.80
7.92 4039469446 30514.48

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.74 3596284932 31921.29
5.89 4809230382 48703.45
6.30 11176177842 67249.17
6.55 3351734938 31502.36
6.97 10281455464 69996.50

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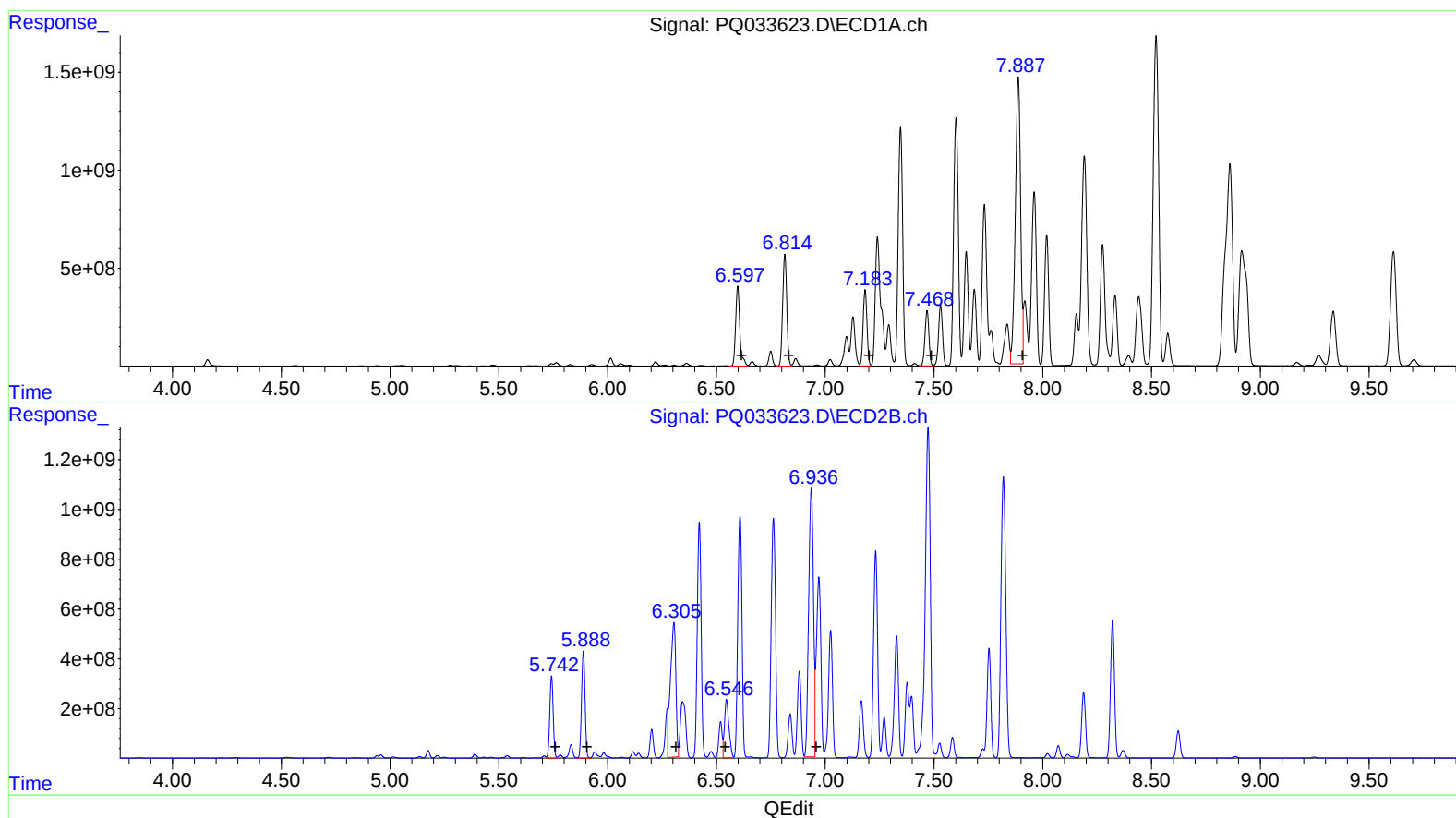
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7.89 24625552753 186023.44

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.74 3596284932 31921.29
5.89 4809230382 48703.45
6.30 9441232430 56809.67
6.55 3351734938 31502.36
6.94 16518694873 112459.83

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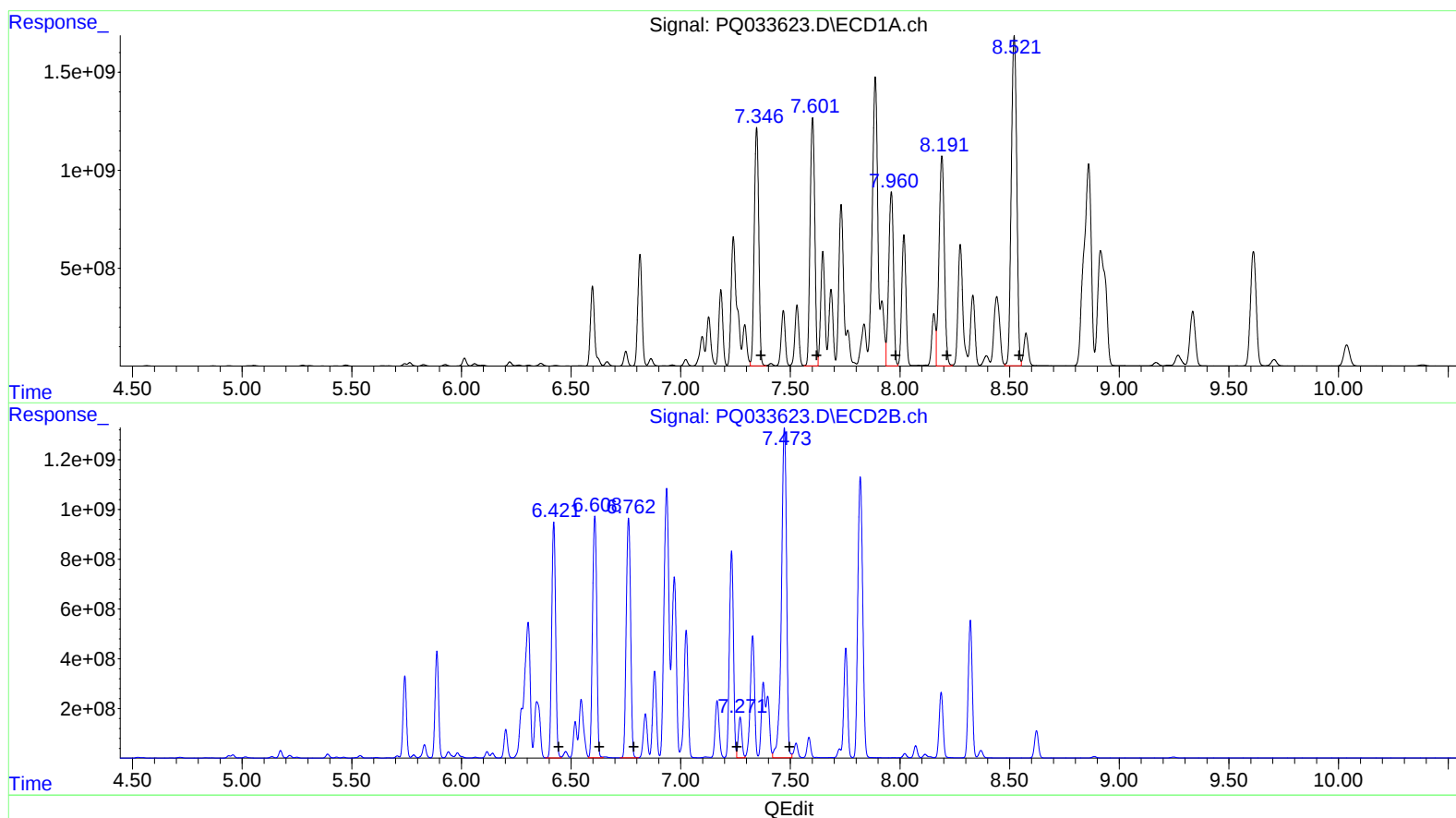
Instrument :
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ClientSampled :
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.35 17255997403 161336.07
7.60 18733467138 148354.06
7.96 13443715554 172595.16
8.19 18097139050 178777.30
8.52 29175930880 154510.99

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.42 11861168941 126284.47
6.61 13062624767 112115.43
6.76 13292389863 123257.16
7.27 1850781308 24076.97
7.47 21470325403 111756.01

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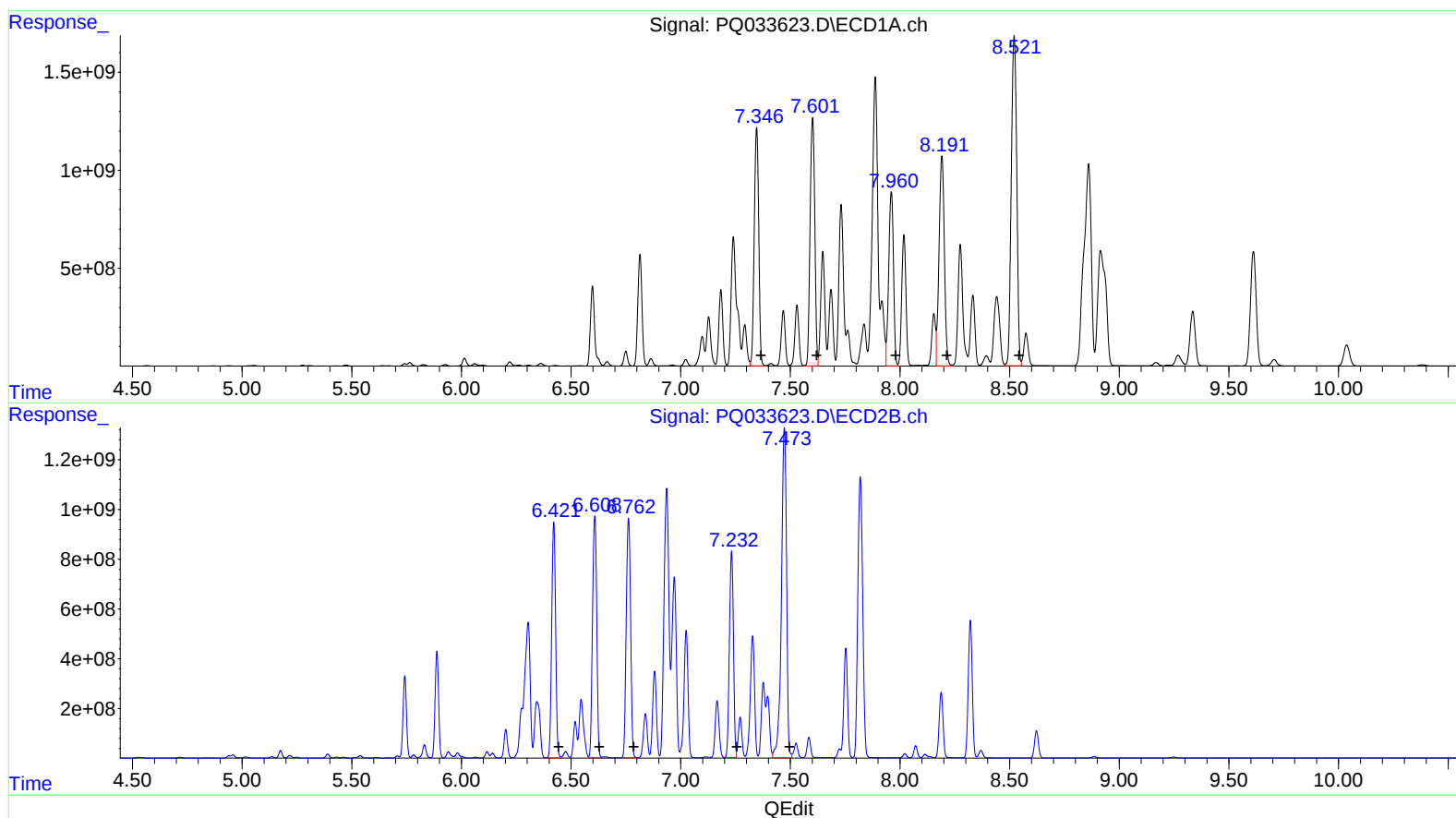
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ClientSampled :
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R.T. Response Conc
6.42 11861168941 126284.47
6.61 13062624767 112115.43
6.76 13292389863 123257.16
7.23 10626390549 138239.63
7.47 21470325403 111756.01

Quantitation Report (QT Reviewed)

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 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...	4.565	3.846	31660721	18186295	15.433	11.693
2) SA Decachlor...	10.385	8.886	114.8E6	74979396	60.729	46.642
Target Compounds						
26) L6 AR-1254-1	6.598	5.742	5501.0E6	3596.3E6	55508.743	31921.292 #
27) L6 AR-1254-2	6.815	5.888	7520.5E6	4809.2E6	48122.528	48703.451
28) L6 AR-1254-3	7.184	6.305	4849.8E6	9441.2E6	28581.430	56809.672m#)
29) L6 AR-1254-4	7.468	6.519	3583.9E6	1536.5E6	29025.798	14440.924m#)
30) L6 AR-1254-5	7.887	6.936	24625.6E6	16518.7E6	186023.439m)	112459.834m#)
31) L7 AR-1260-1	7.346	6.421	17256.0E6	11861.2E6	161336.067	126284.475
32) L7 AR-1260-2	7.602	6.609	18733.5E6	13062.6E6	148354.060	112115.434
33) L7 AR-1260-3	7.961	6.762	13443.7E6	13292.4E6	172595.164	123257.164 #
34) L7 AR-1260-4	8.191	7.232	18097.1E6	10626.4E6	178777.298	138239.626m)
35) L7 AR-1260-5	8.521	7.473	29175.9E6	21470.3E6	154510.985	111756.010 #

SJ 10/30/18

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