

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 06:42
Operator : SM\SJ
Sample : J5673-04 20X
Misc :
ALS Vial : 46 Sample Multiplier: 1

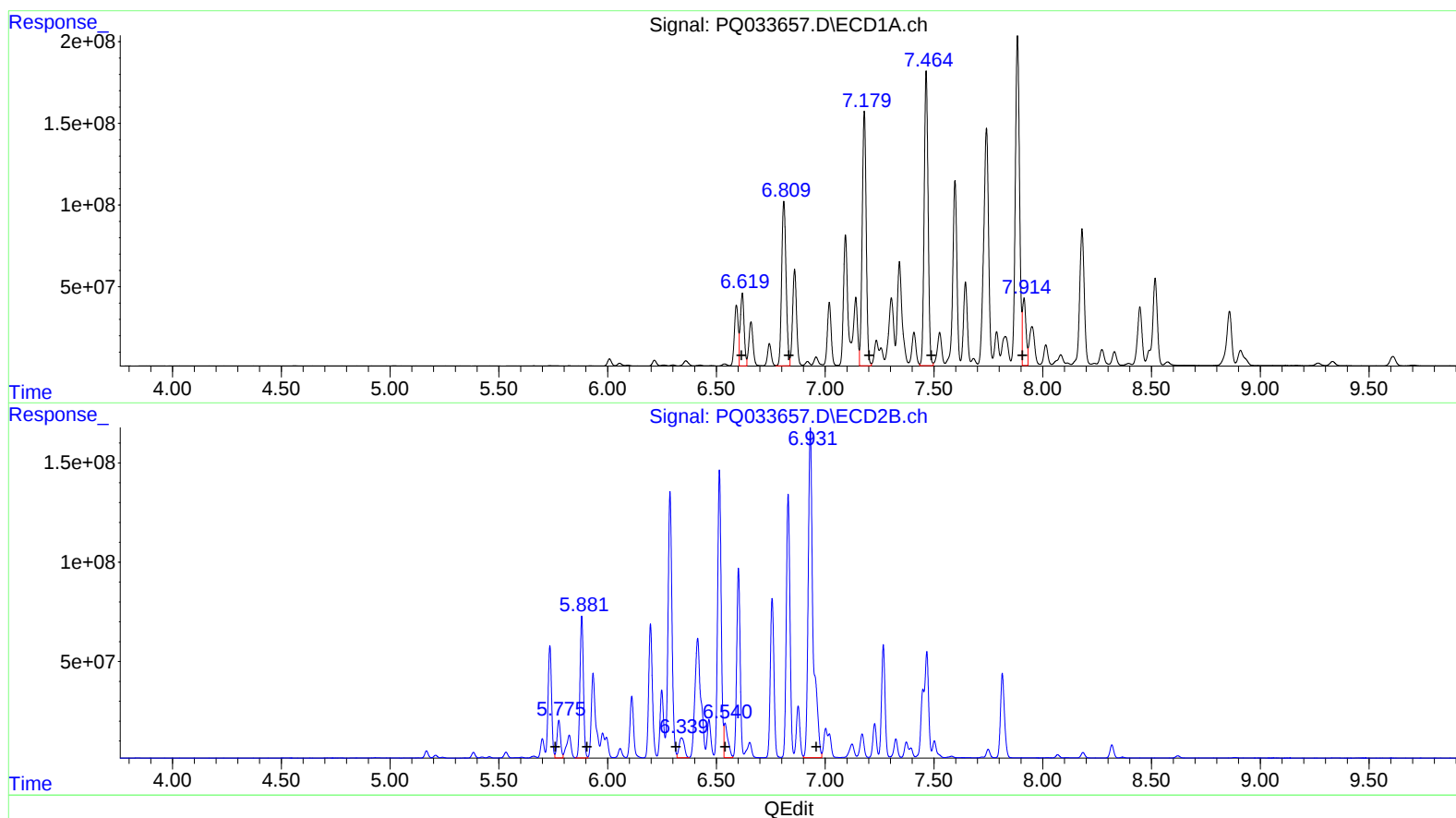
Instrument :
ECD_Q
ClientSampled :
C0BK8

Manual Integrations
APPROVED

sohil
10/30/2018 1:55:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 23:31:55 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.62 537834552 5427.08
6.81 1422401812 9101.70
7.18 2000843159 11791.55
7.46 2252424839 18242.03
7.91 465859448 3519.14

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 210607615 1869.39
5.88 783671169 7936.30
6.34 170210659 1024.19
6.54 216033168 2030.46
6.93 2587581383 17616.34

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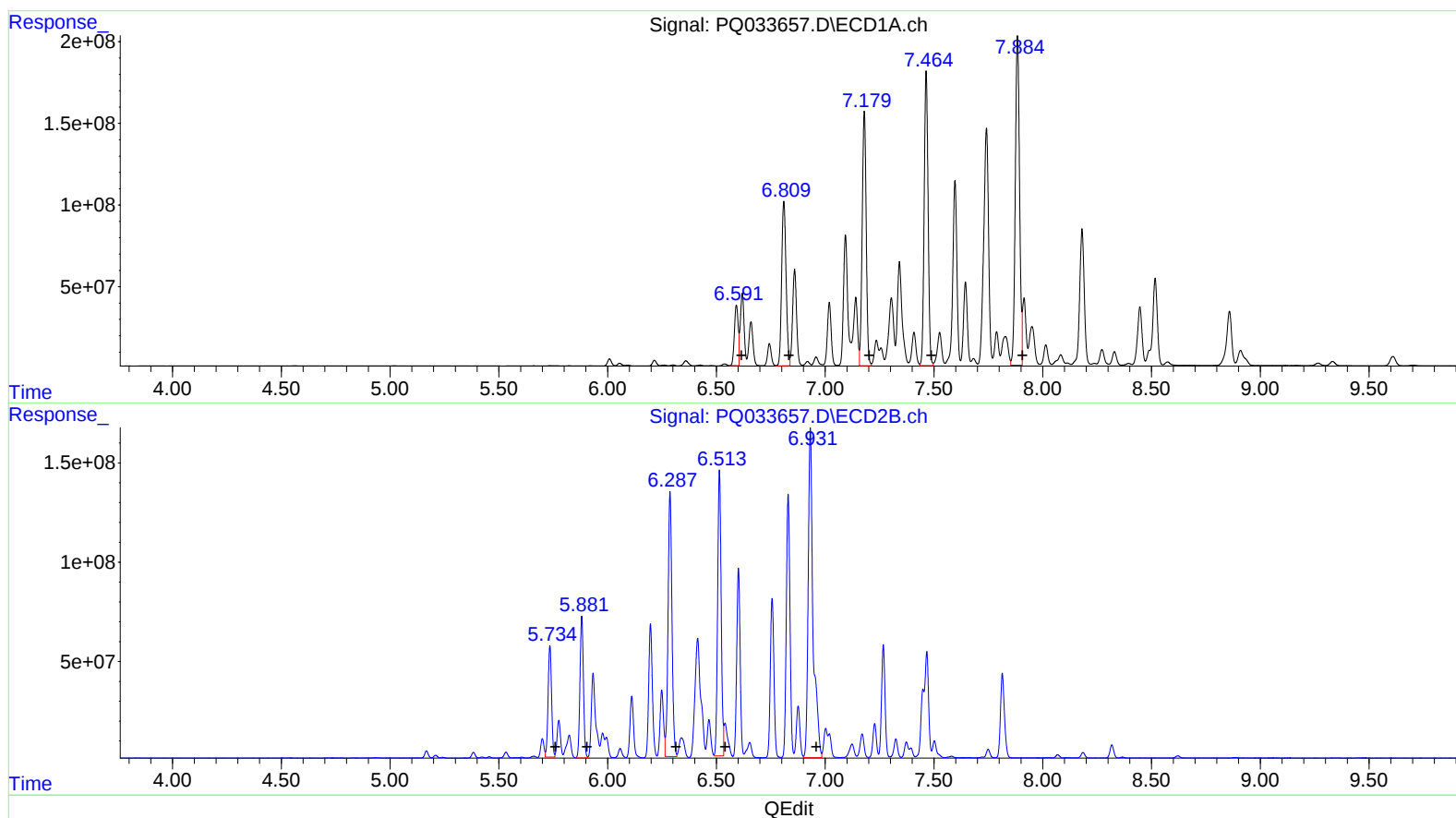
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.59 448063298 4521.23
6.81 1422401812 9101.70
7.18 2000843159 11791.55
7.46 2252424839 18242.03
7.88 2772184449 20941.31

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.73 620629304 5508.82
5.88 783671169 7936.30
6.29 1655210469 9959.71
6.51 1618174265 15208.93
6.93 2587581383 17616.34

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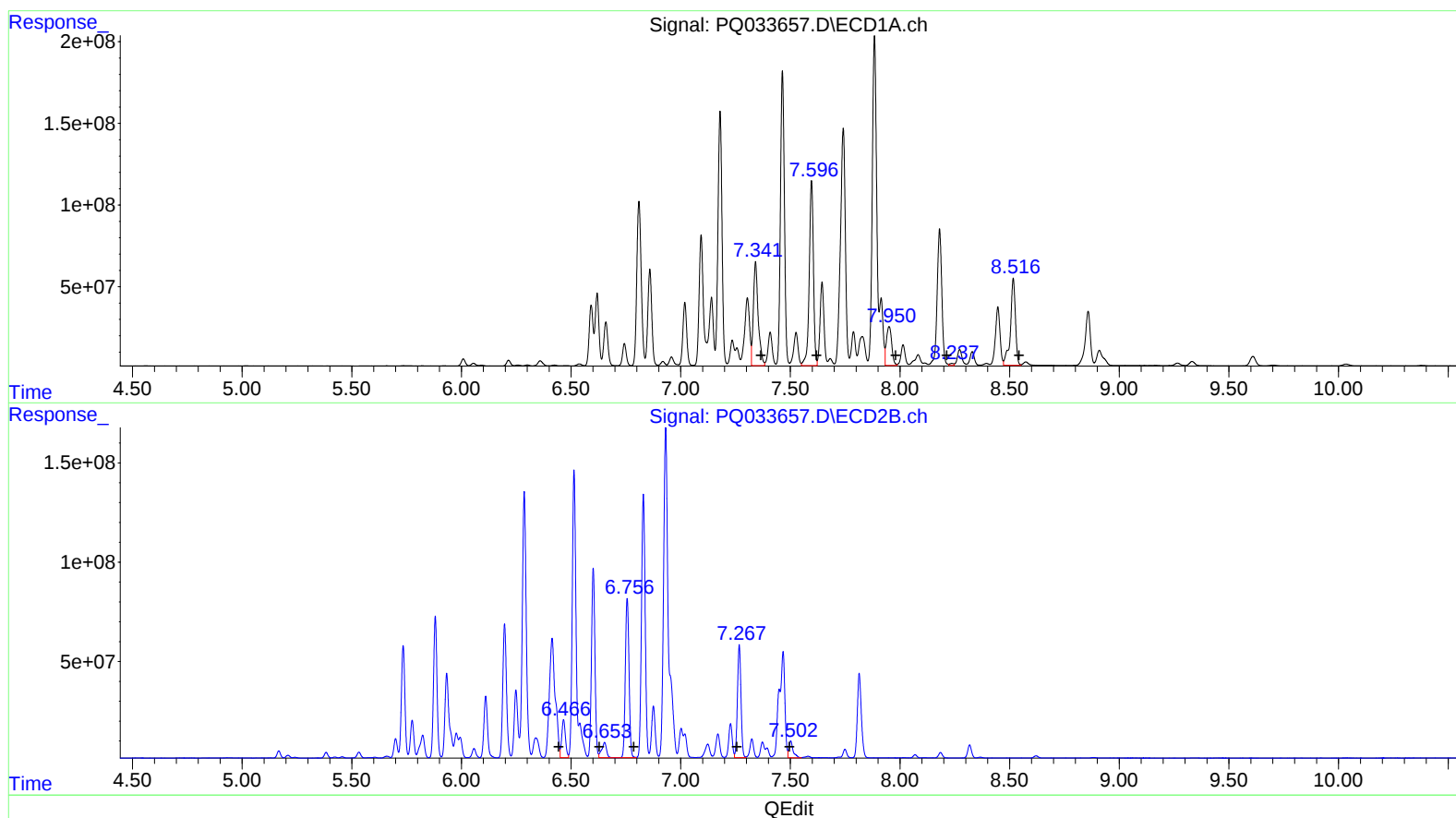
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 966984682 9040.89
7.60 1495741146 11845.07
7.95 401379861 5153.06
8.24 15902894 157.10
8.52 843837131 4468.82

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 226536740 2411.91
6.65 116209765 997.42
6.76 931749768 8639.89
7.27 634073036 8248.71
7.50 112085092 583.42

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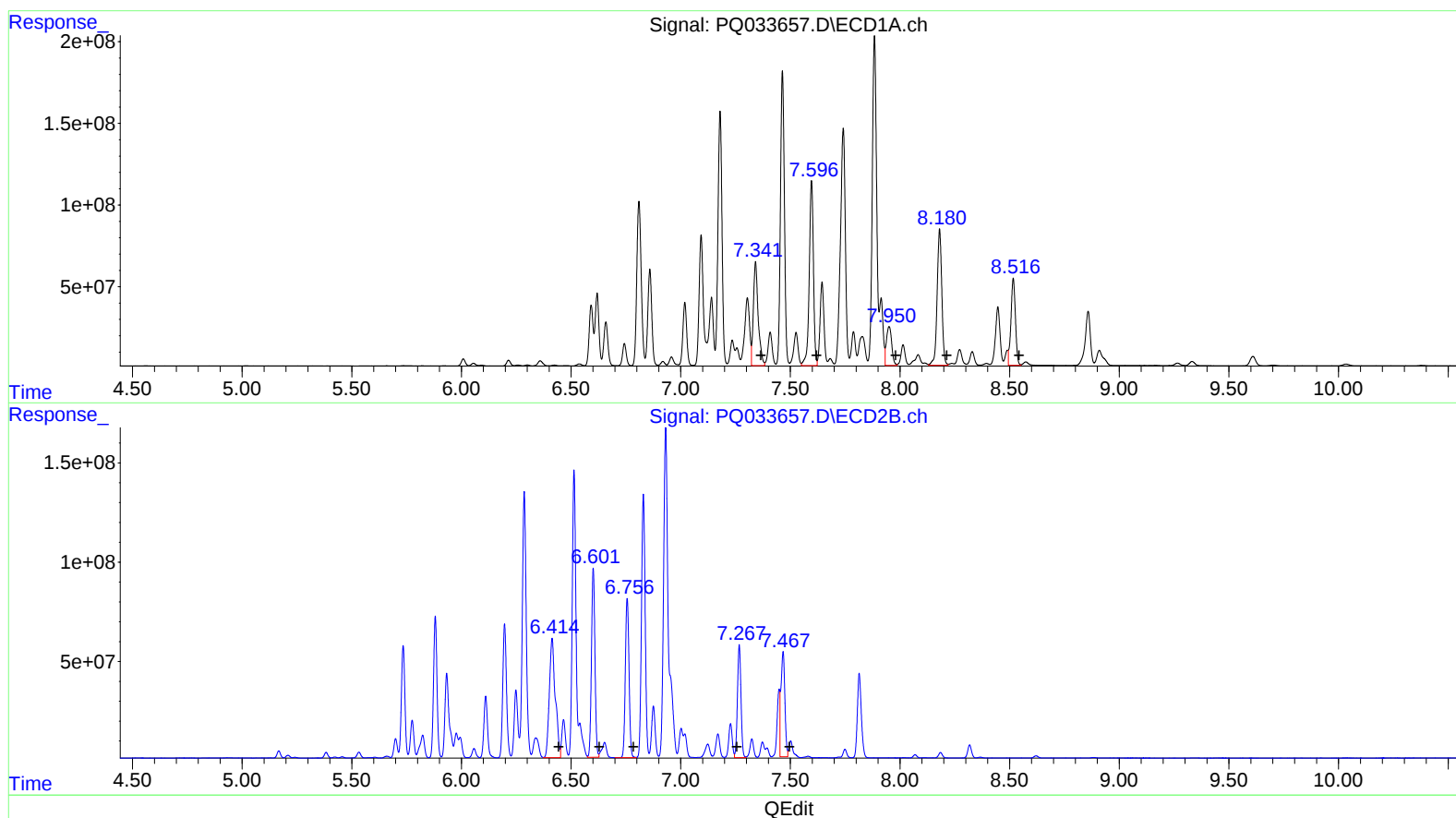
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R.T. Response Conc
7.34 966984682 9040.89
7.60 1495741146 11845.07
7.95 401379861 5153.06
8.18 1236396603 12214.07
8.52 755451550 4000.75

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 1132854060 12061.36
6.60 1051038910 9020.98
6.76 931749768 8639.89
7.27 634073036 8248.71
7.47 650644533 3386.69

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...	4.561	3.838	1678615	1087313	0.818	0.699
2) SA Decachlor...	10.381	8.884	4806030	3809559	2.542	2.370
Target Compounds						
26) L6 AR-1254-1	6.591	5.734	448.1E6	620.6E6	4521.235m	5508.821m)
27) L6 AR-1254-2	6.810	5.881	1422.4E6	783.7E6	9101.703	7936.299
28) L6 AR-1254-3	7.180	6.287	2000.8E6	1655.2E6	11791.554	9959.713m)
29) L6 AR-1254-4	7.464	6.513	2252.4E6	1618.2E6	18242.026	15208.930m)
30) L6 AR-1254-5	7.884	6.932	2772.2E6	2587.6E6	20941.308m	17616.342
31) L7 AR-1260-1	7.341	6.414	967.0E6	1132.9E6	9040.886	12061.364m#)
32) L7 AR-1260-2	7.597	6.601	1495.7E6	1051.0E6	11845.072	9020.981m)
33) L7 AR-1260-3	7.951	6.756	401.4E6	931.7E6	5153.056	8639.894 #
34) L7 AR-1260-4	8.180	7.267	1236.4E6	634.1E6	12214.066m	8248.711 #
35) L7 AR-1260-5	8.516	7.467	755.5E6	650.6E6	4000.749m	3386.695m)

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

5510/30/18