

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 01:09
Operator : SM\SJ
Sample : J5674-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

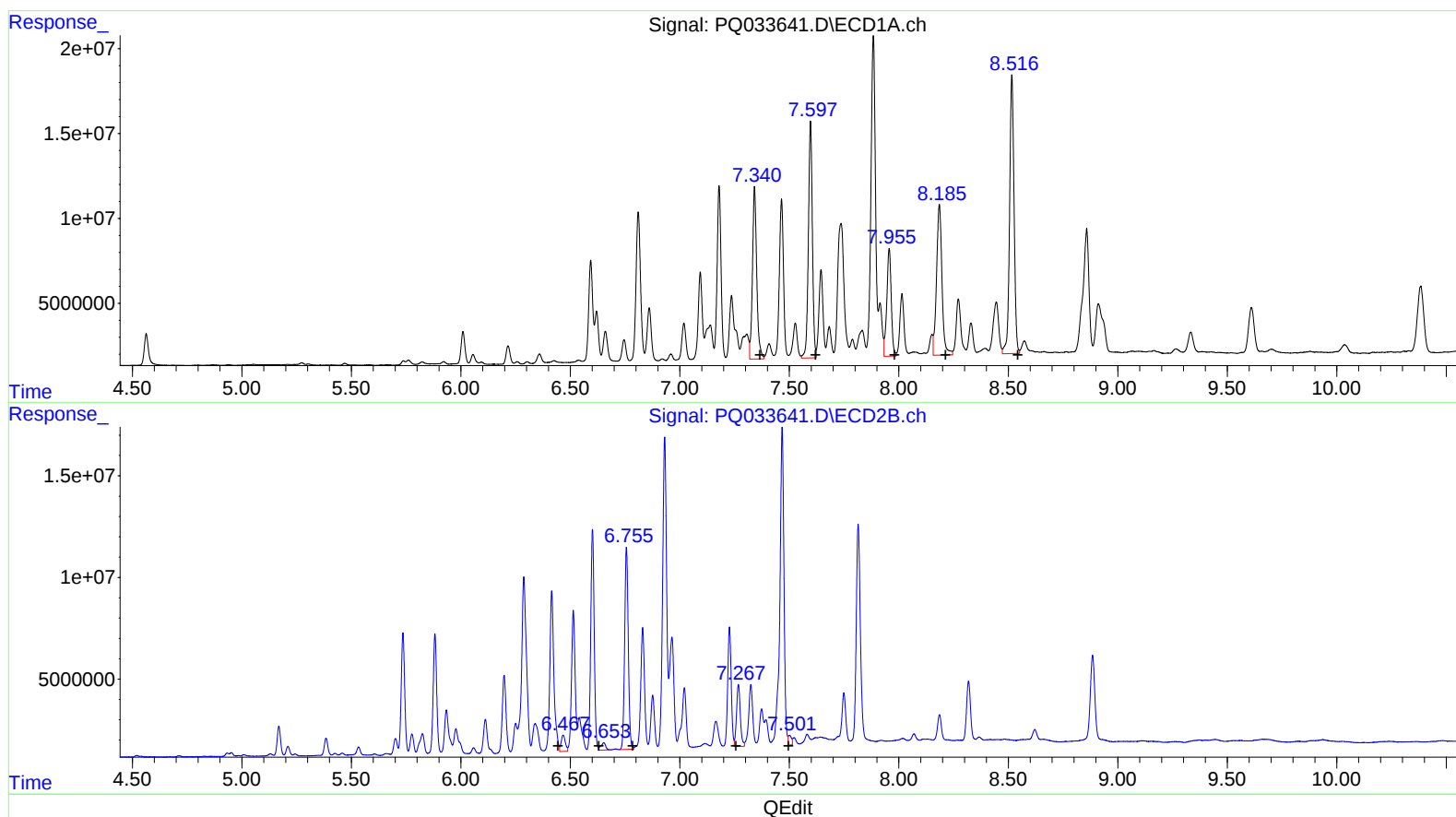
Instrument :
ECD_Q
ClientSampleId :
C0BM7

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 06:49:50 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 136937932 1280.31
7.60 176237211 1395.66
7.96 89669752 1151.21
8.19 153224210 1513.67
8.52 230719947 1221.86

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 10781417 114.79
6.65 5601750 48.08
6.76 115479573 1070.81
7.27 36598152 476.11
7.50 4863983 25.32

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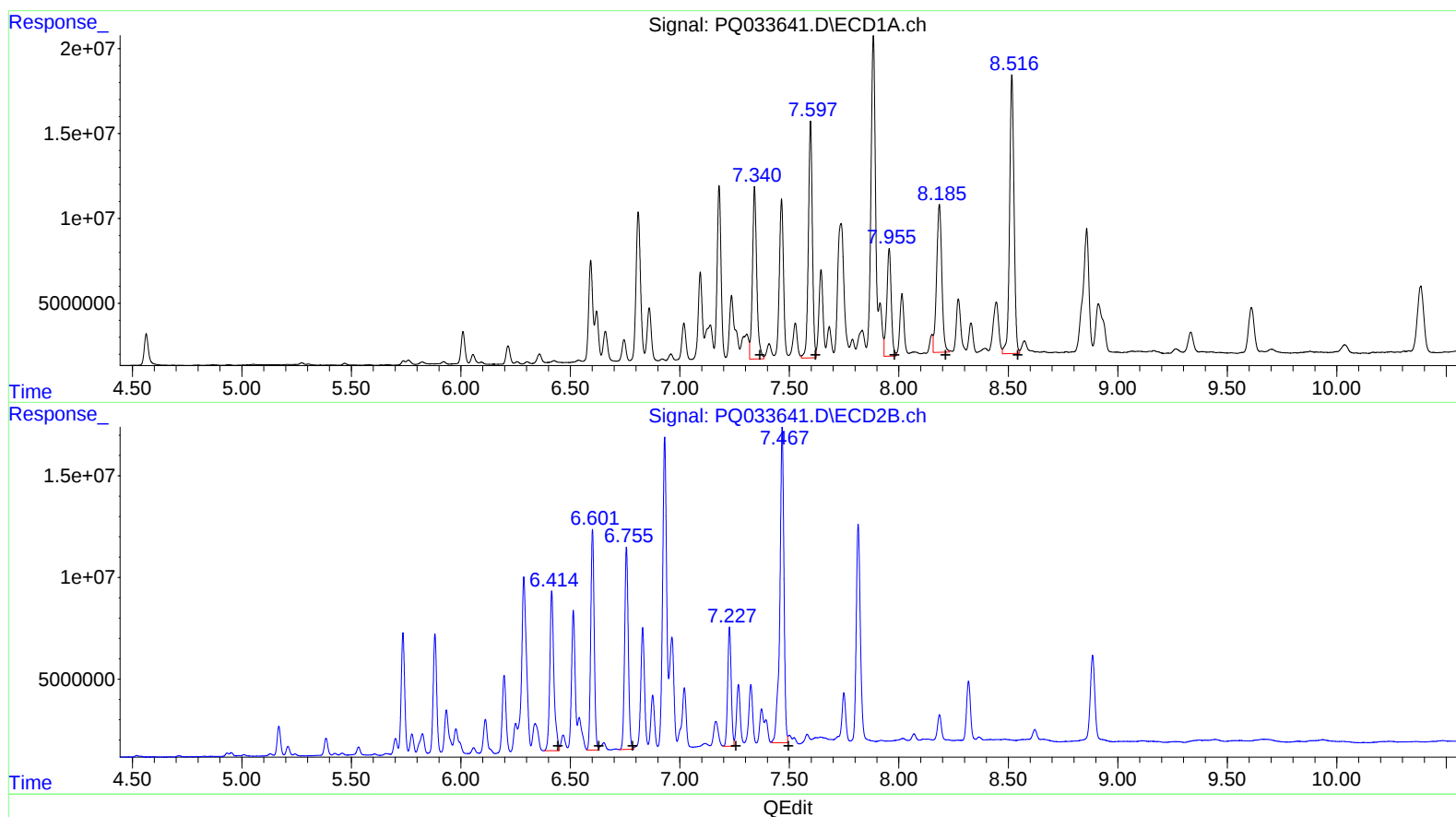
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.34 136937932 1280.31
7.60 176237211 1395.66
7.96 89669752 1151.21
8.19 143395349 1416.57
8.52 230719947 1221.86

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 101373172 1079.31
6.60 119392927 1024.74
6.76 115479573 1070.81
7.23 65026610 845.94
7.47 202544431 1054.27

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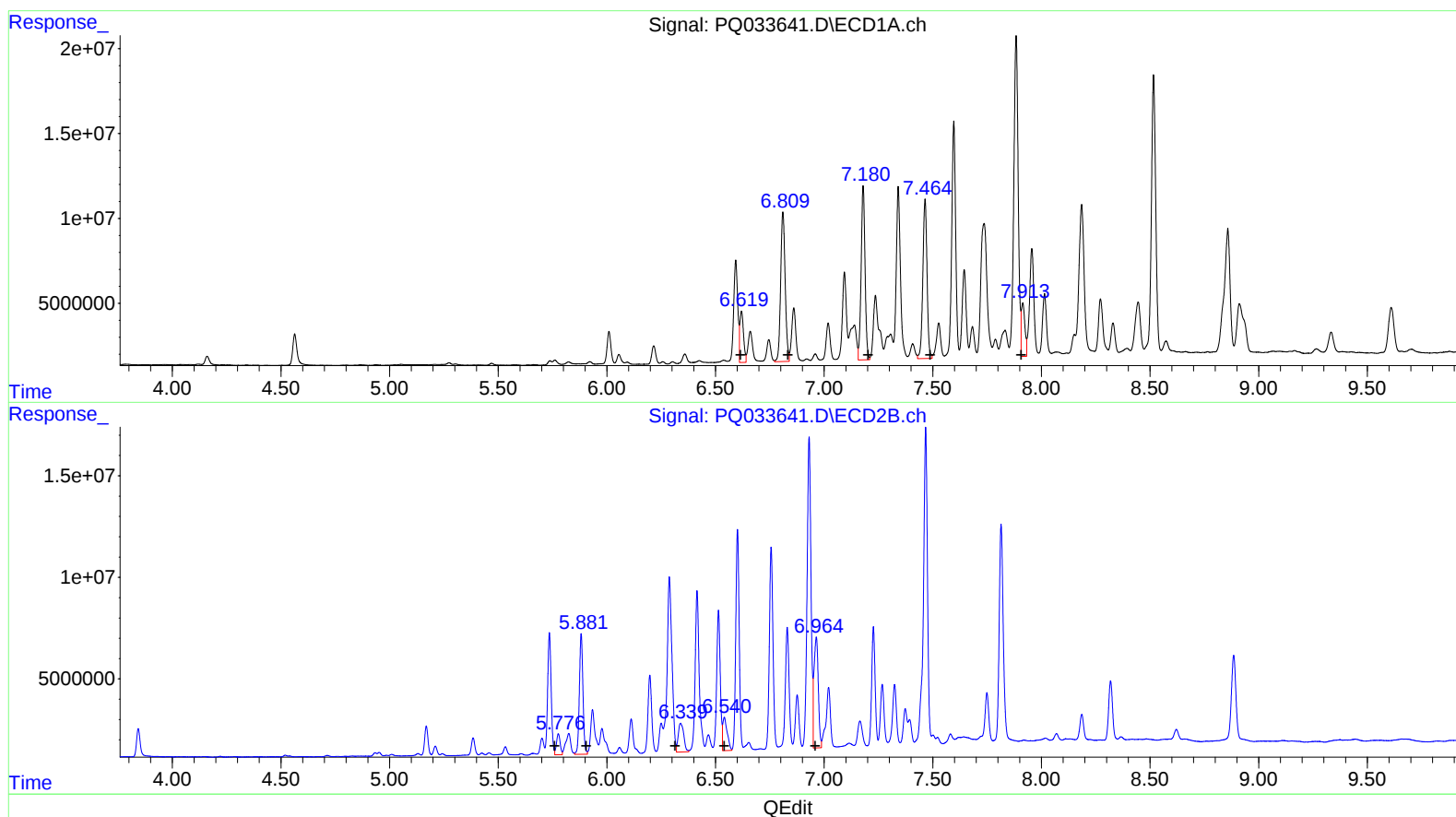
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
6.62 35766728 360.91
6.81 127742349 817.40
7.18 128540381 757.53
7.46 125147480 1013.55
7.91 35925725 271.39

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 12109665 107.49
5.88 67654978 685.15
6.34 25086334 150.95
6.54 22871859 214.97
6.96 75132767 511.51

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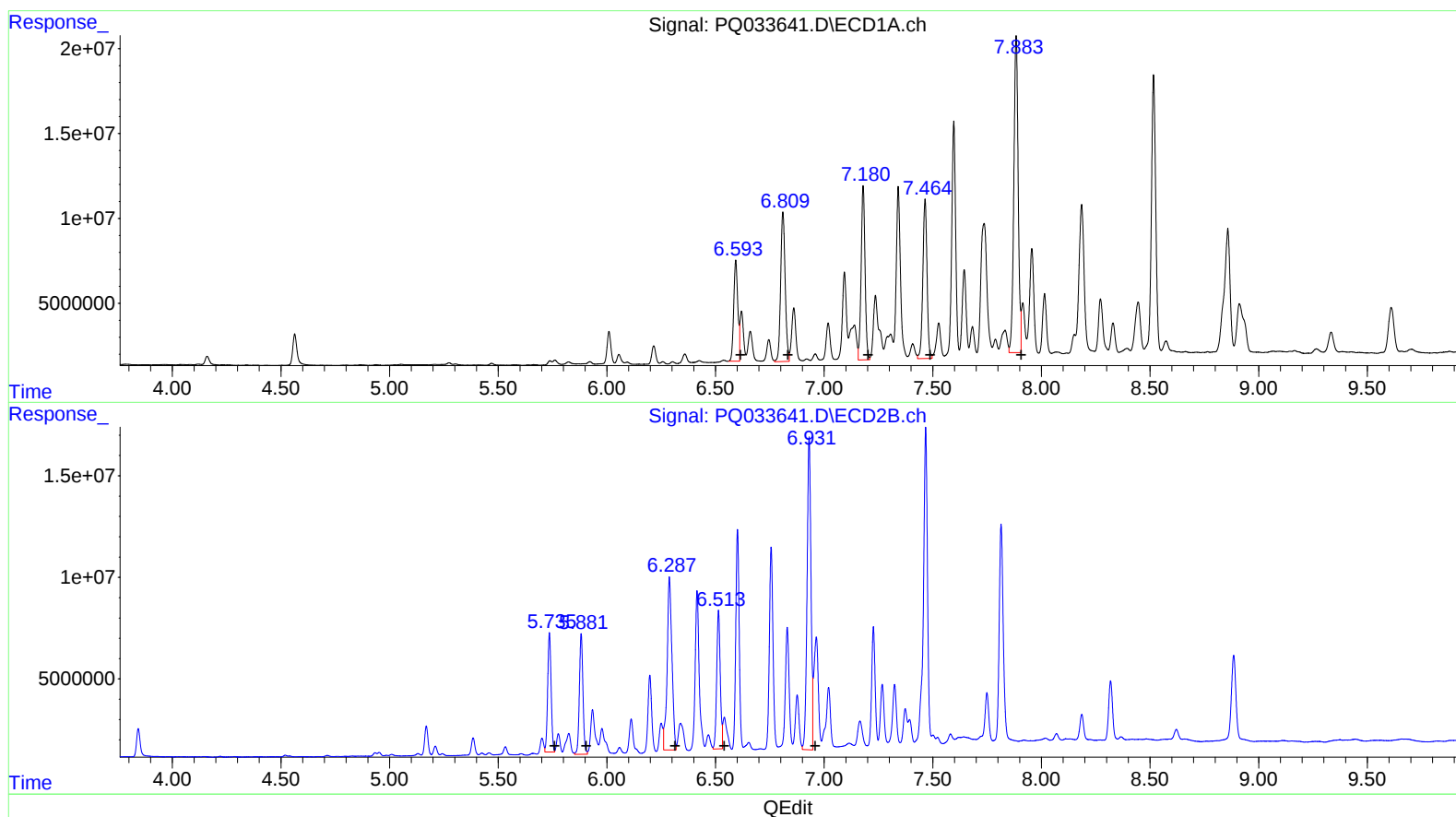
Instrument :
ECD_Q
ClientSampled :
C0BM7

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



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.59 78566110 792.78
6.81 127742349 817.40
7.18 128540381 757.53
7.46 125147480 1013.55
7.88 261077255 1972.20

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.74 64488227 572.41
5.88 67654978 685.15
6.29 129888990 781.57
6.51 78070656 733.77
6.93 193511713 1317.43

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
 Client Sample ID :
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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...	4.563	3.843	25157909	15384617	12.263	9.892
2) SA Decachlor...	10.384	8.885	78698839	59360631	41.633	36.926
Target Compounds						
26) L6 AR-1254-1	6.593	5.735	78566110	64488227	792.780m	572.409m#)
27) L6 AR-1254-2	6.810	5.882	127.7E6	67654978	817.401	685.147
28) L6 AR-1254-3	7.179	6.287	128.5E6	129.9E6	757.526	781.566m)
29) L6 AR-1254-4	7.465	6.513	125.1E6	78070656	1013.549	733.772m#)
30) L6 AR-1254-5	7.883	6.931	261.1E6	193.5E6	1972.199m	1317.434m#)
31) L7 AR-1260-1	7.341	6.414	136.9E6	101.4E6	1280.310	1079.308m)
32) L7 AR-1260-2	7.597	6.601	176.2E6	119.4E6	1395.658	1024.740m#)
33) L7 AR-1260-3	7.956	6.756	89669752	115.5E6	1151.212	1070.815
34) L7 AR-1260-4	8.185	7.227	143.4E6	65026610	1416.568m	845.937m#)
35) L7 AR-1260-5	8.516	7.467	230.7E6	202.5E6	1221.855	1054.272m)

5710/30/18

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