

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 04:22
Operator : SM\SJ
Sample : J5674-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

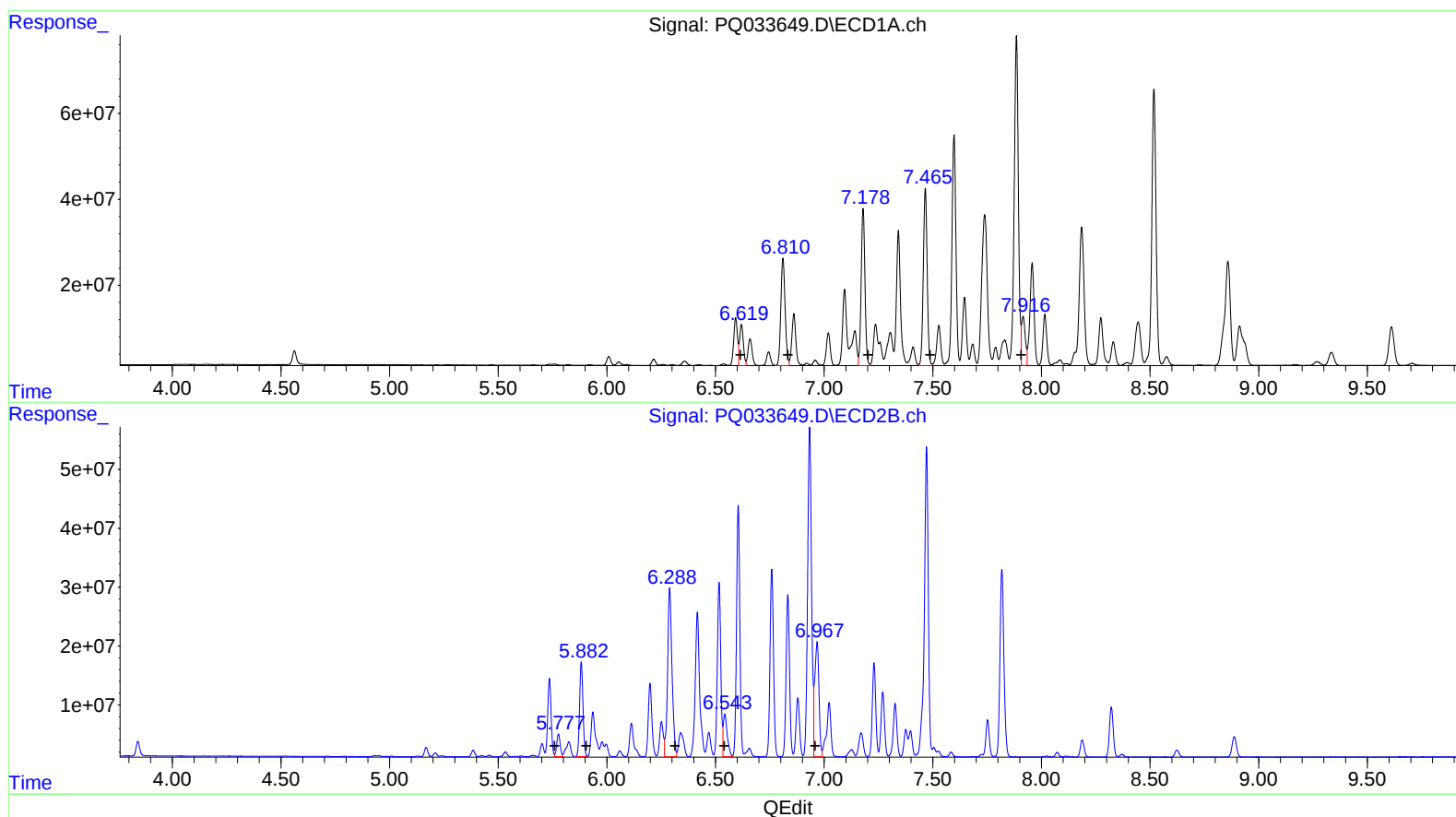
Instrument :
ECD_Q
ClientSampleId :
C0BN7

Manual Integrations
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sohil
10/30/2018 1:53:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 06:57:08 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 115292726 1163.37
6.81 344049417 2201.51
7.18 441138741 2599.76
7.47 506640949 4103.20
7.92 136065374 1027.85

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 42914194 380.91
5.88 174370396 1765.86
6.29 402050985 2419.22
6.54 91803806 862.85
6.97 263792649 1795.91

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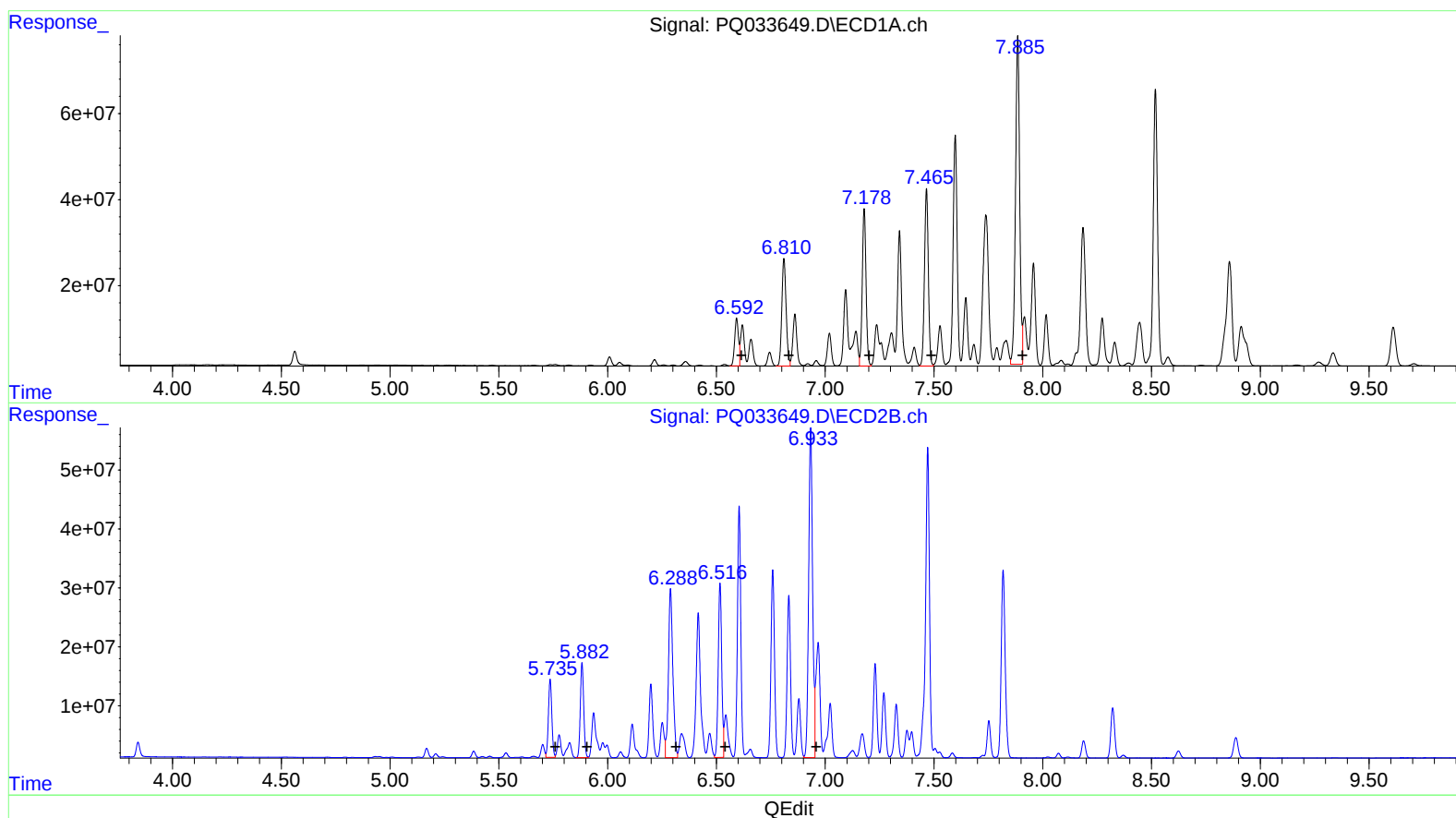
Instrument :
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ClientSampled :
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.59 136043504 1372.76
6.81 344049417 2201.51
7.18 441138741 2599.76
7.47 506640949 4103.20
7.88 1022985817 7727.72

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.74 144780346 1285.10
5.88 174370396 1765.86
6.29 402050985 2419.22
6.52 328119872 3083.94
6.93 709251872 4828.61

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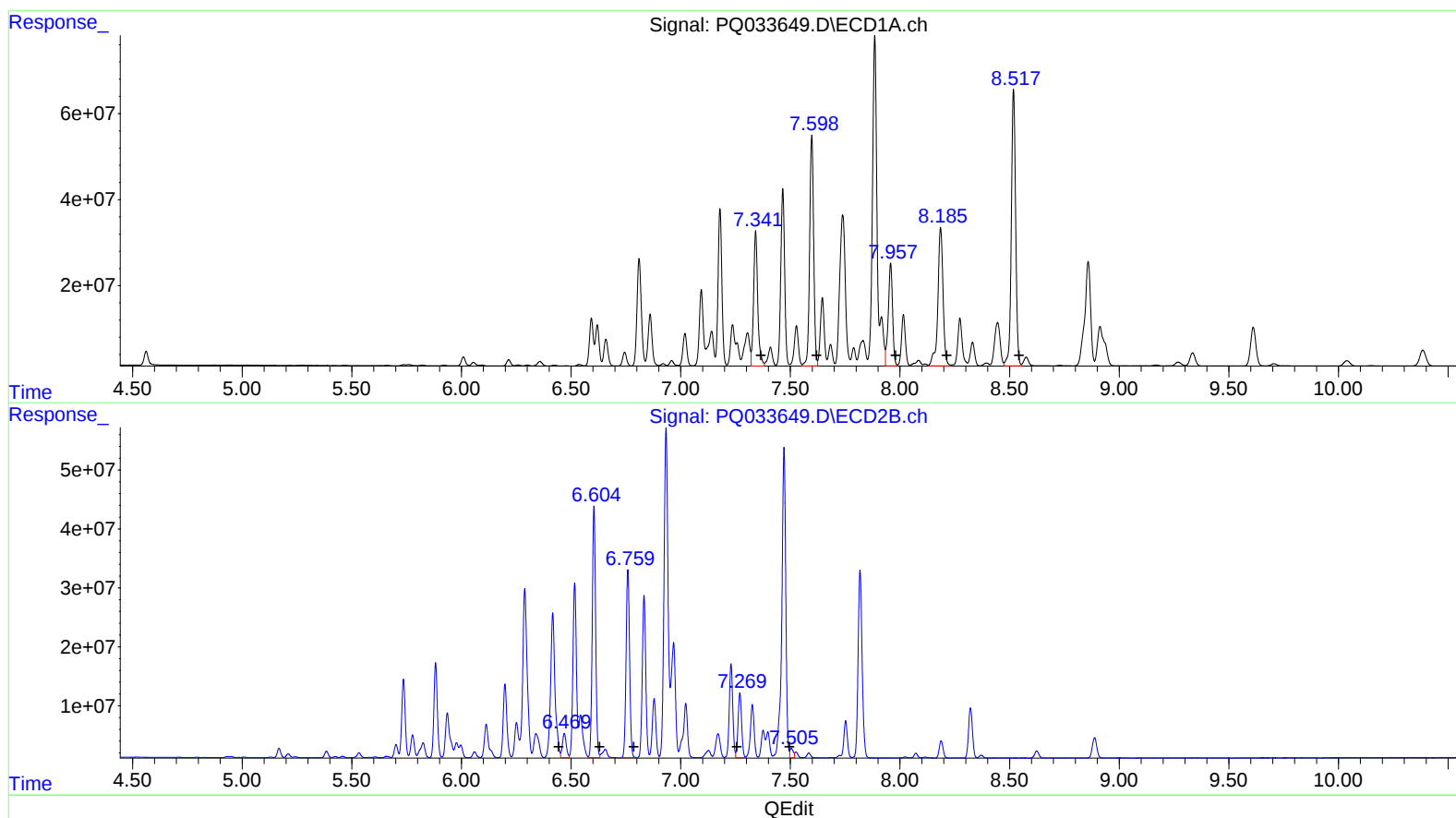
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 409371576 3827.45
7.60 685134675 5425.72
7.96 324778594 4169.62
8.19 530687735 5242.54
8.52 873929905 4628.19

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 50333125 535.89
6.60 454465097 3900.64
6.76 356817054 3308.68
7.27 124820225 1623.80
7.50 16565288 86.22

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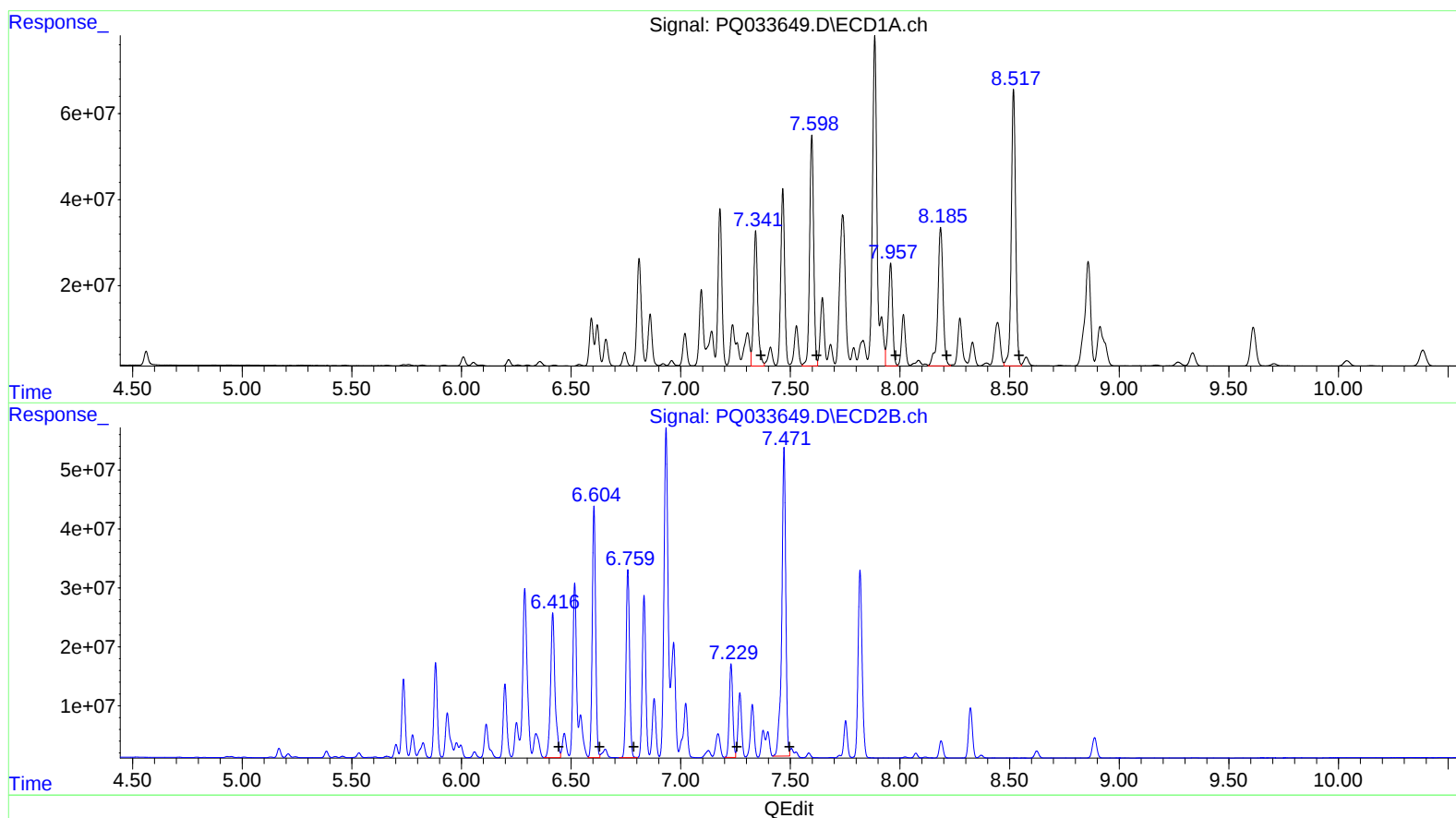
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7.60 685134675 5425.72
7.96 324778594 4169.62
8.19 530687735 5242.54
8.52 873929905 4628.19

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.42 348685768 3712.42
6.60 454465097 3900.64
6.76 357431395 3314.38
7.23 174604298 2271.44
7.47 664746804 3460.10

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...	4.562	3.841	43196551	28426379	21.056	18.277
2) SA Decachlor...	10.385	8.888	74056163	48740614	39.177	30.320
Target Compounds						
26) L6 AR-1254-1	6.592	5.735	136.0E6	144.8E6	1372.763m	1285.097m
27) L6 AR-1254-2	6.810	5.882	344.0E6	174.4E6	2201.513	1765.863
28) L6 AR-1254-3	7.179	6.289	441.1E6	402.1E6	2599.760	2419.216
29) L6 AR-1254-4	7.466	6.516	506.6E6	328.1E6	4103.204	3083.940m
30) L6 AR-1254-5	7.885	6.933	1023.0E6	709.3E6	7727.719m	4828.611m#
31) L7 AR-1260-1	7.342	6.416	409.4E6	348.7E6	3827.446	3712.416m
32) L7 AR-1260-2	7.598	6.605	685.1E6	454.5E6	5425.718	3900.637 #
33) L7 AR-1260-3	7.957	6.759	324.8E6	357.4E6	4169.622	3314.376m
34) L7 AR-1260-4	8.185	7.229	530.7E6	174.6E6	5242.537	2271.442m#
35) L7 AR-1260-5	8.518	7.471	873.9E6	664.7E6	4628.191	3460.099m#

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

SS 10/30/18