

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 10:50
Operator : SM\SJ
Sample : J5672-10 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

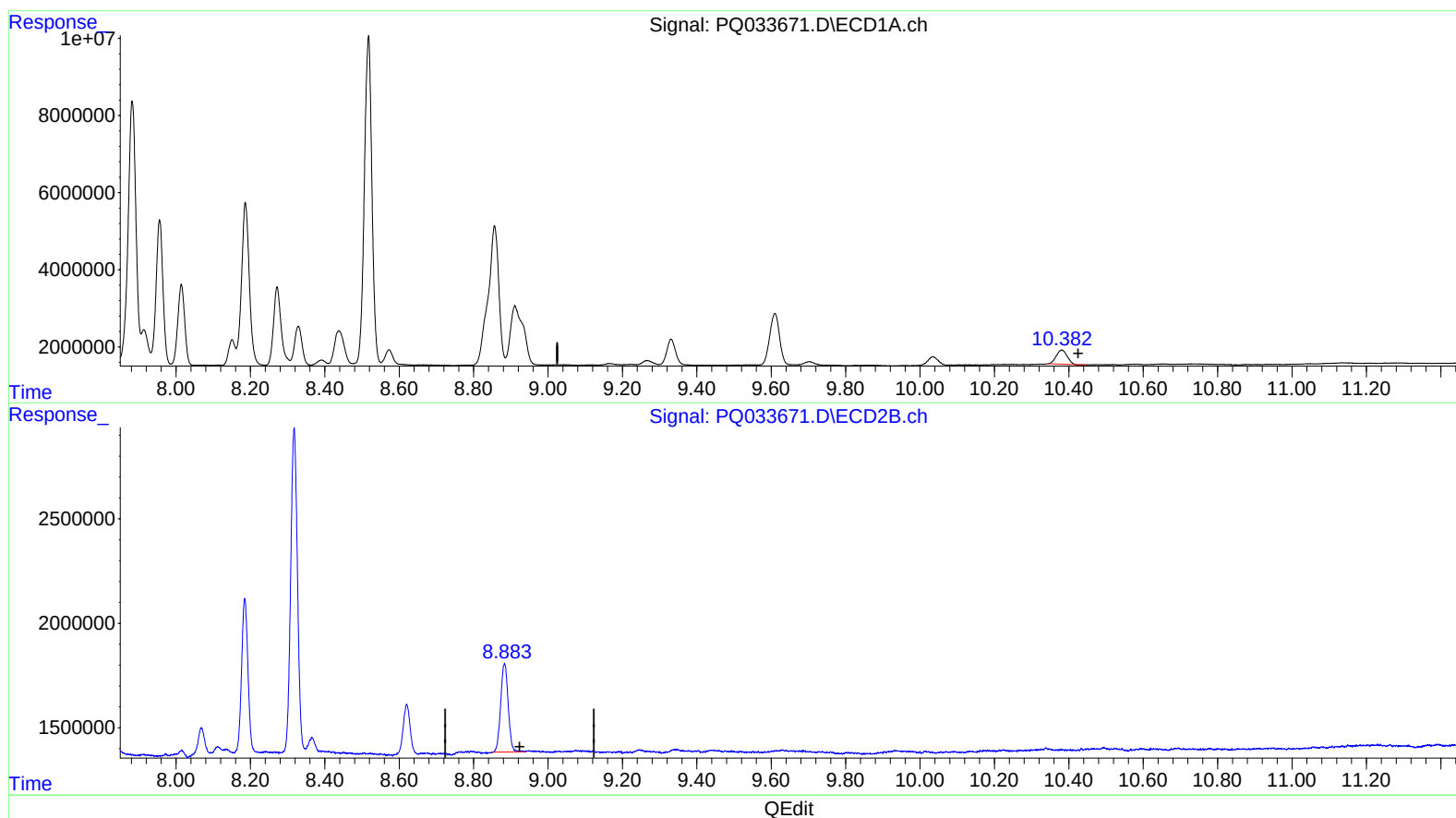
Instrument :
ECD_Q
ClientSampleId :
C0BJ2

Manual Integrations
APPROVED

sohil
10/30/2018 1:55:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 23:35:18 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



(2) Decachlorobiphenyl (SA)

10.381min 3.916 ng/ml

response 7401481

(2) Decachlorobiphenyl #2 (SA)

8.883min 3.689 ng/ml

response 5930587

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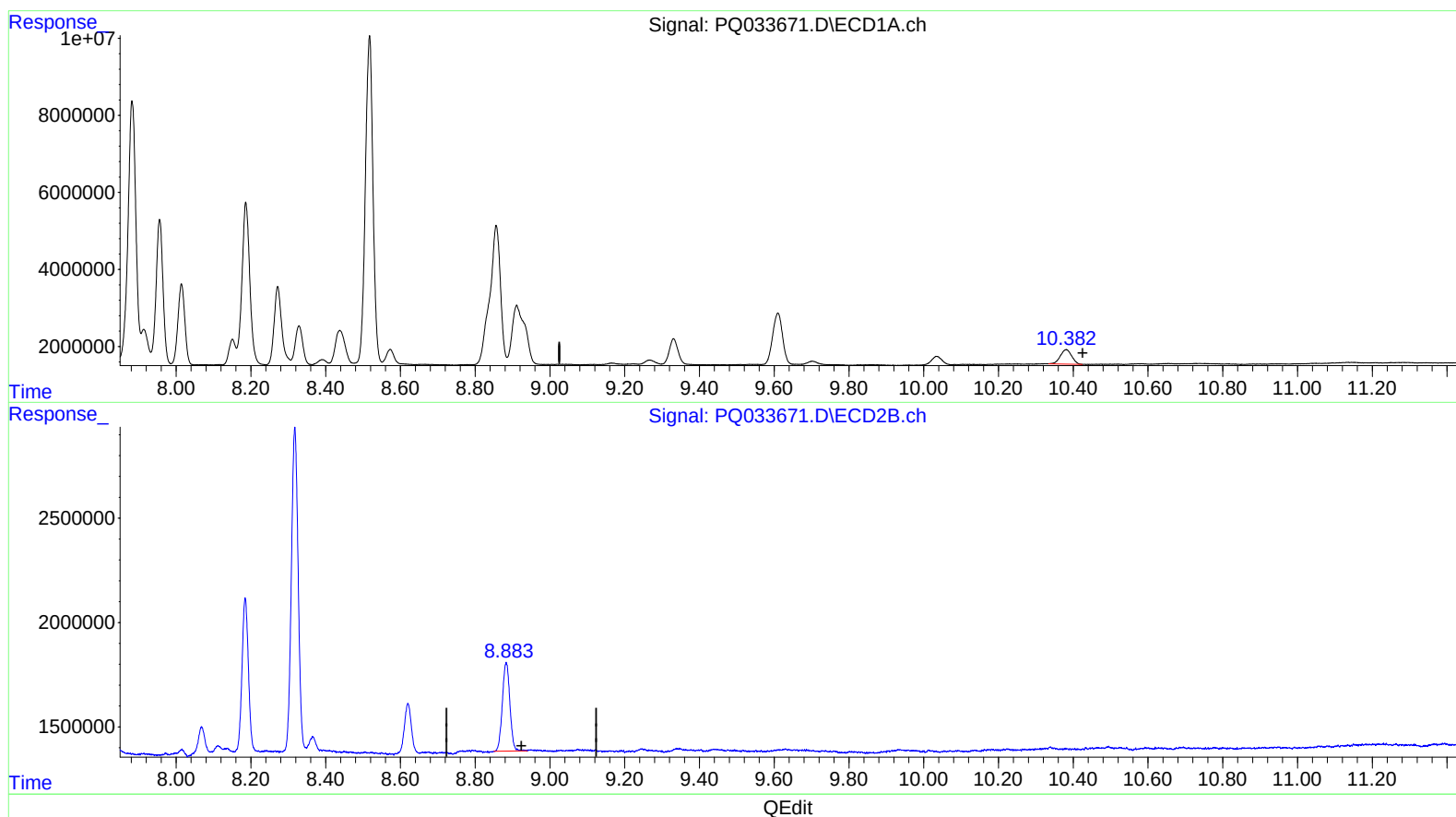
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(2) Decachlorobiphenyl (SA)

10.382min 4.171 ng/ml m

response 7885220

(2) Decachlorobiphenyl #2 (SA)

8.883min 3.689 ng/ml

response 5930587

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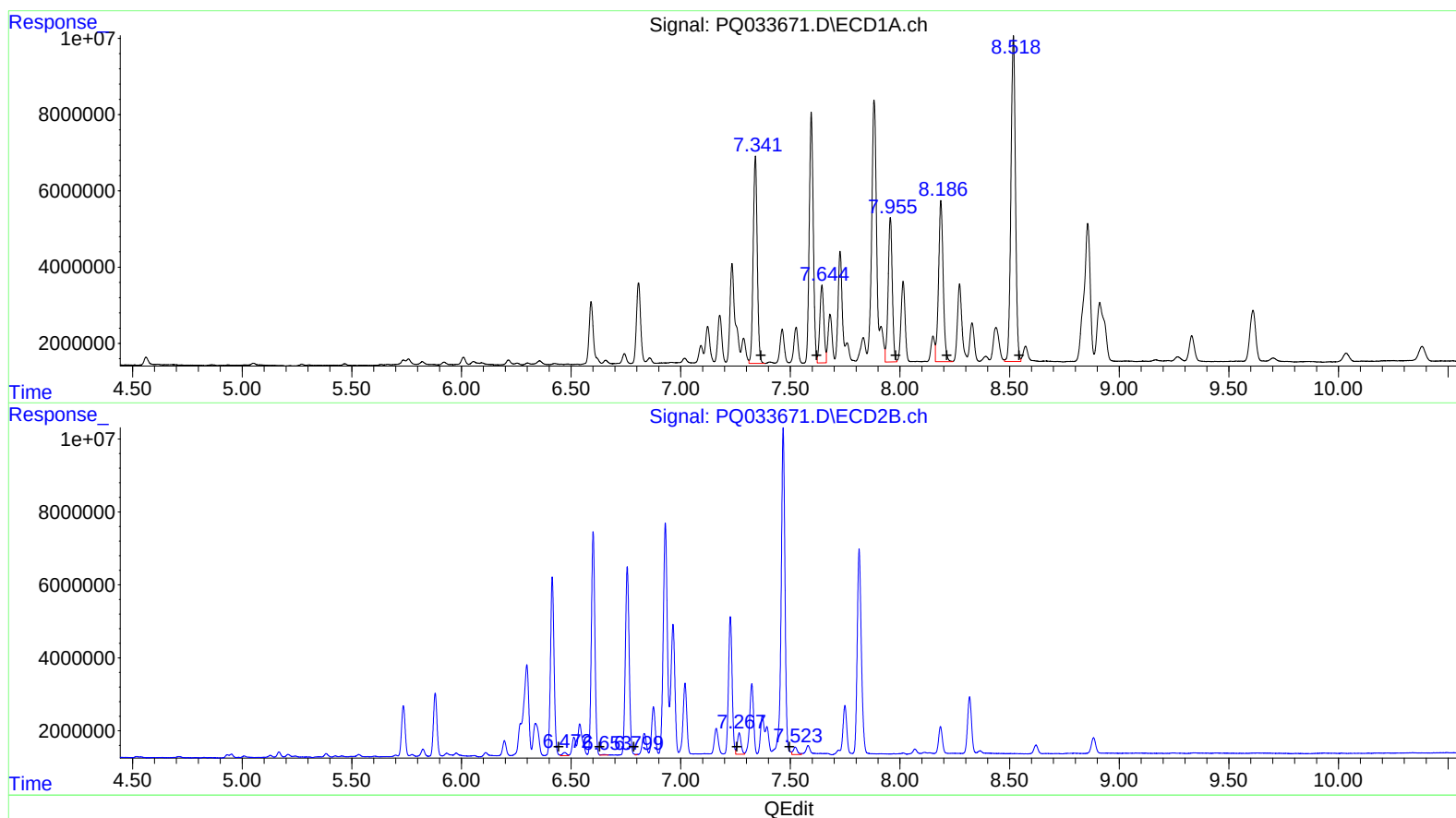
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 69946718 653.97
7.64 26197485 207.46
7.96 49313554 633.10
8.19 61710194 609.62
8.52 121647574 644.23

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 1183555 12.60
6.65 259288 2.23
6.80 73570 0.68
7.27 6944544 90.34
7.52 2767868 14.41

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Operator : SM\SJ
Sample : J5672-10 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

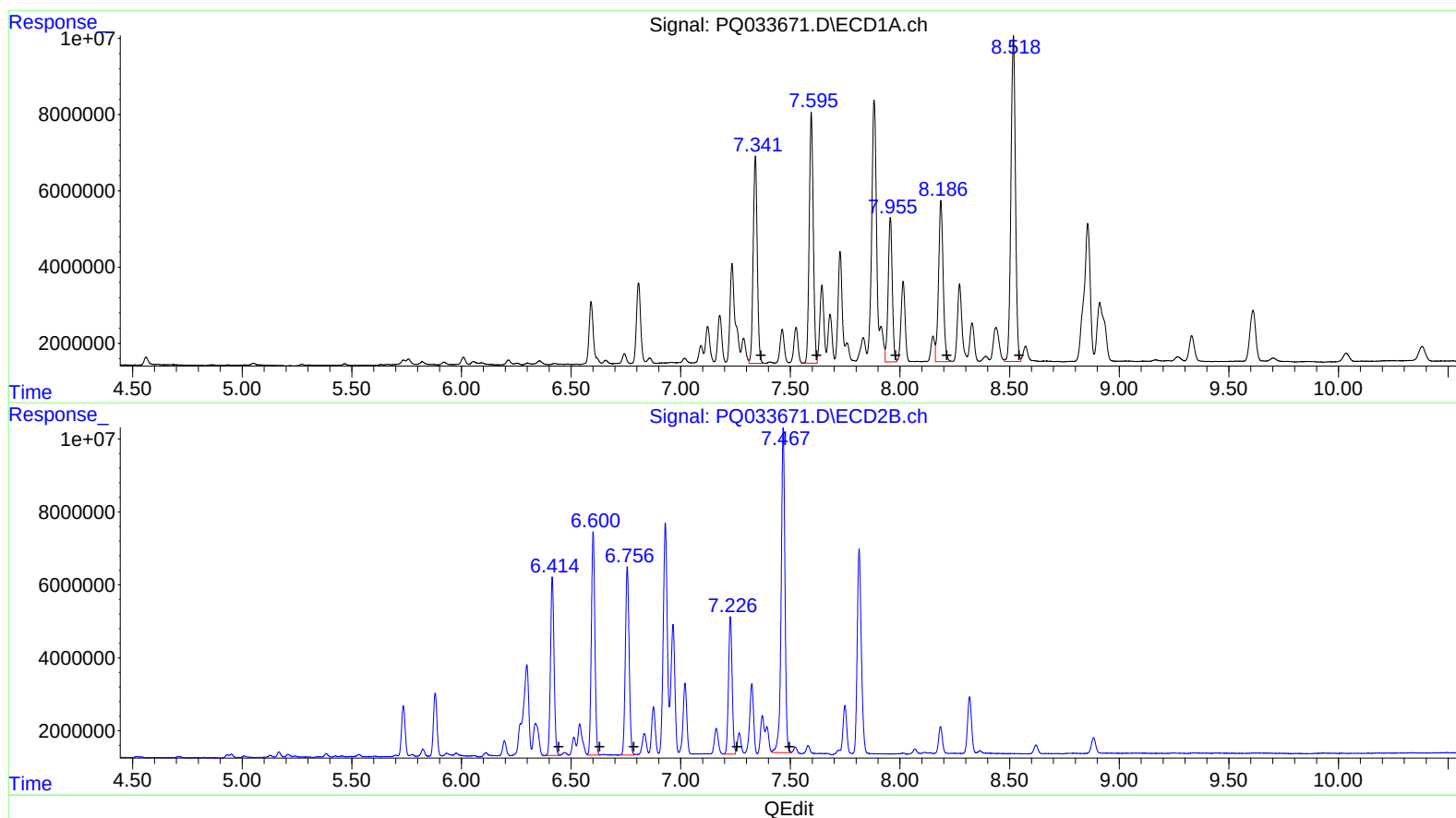
Instrument :
ECD_Q
ClientSampled :
C0BJ2

Manual Integrations
APPROVED

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Volume Inj. : 1 µl
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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 69946718 653.97
7.60 84044999 665.57
7.96 49313554 633.10
8.19 61710194 609.62
8.52 121647574 644.23

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 54999907 585.58
6.60 68249128 585.78
6.76 62156652 576.36
7.23 43565213 566.74
7.47 107501448 559.56

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...	4.561	3.842	2568558	1681176	1.252	1.081
2) SA Decachlor...	10.382	8.883	7885220	5930587	4.171m)	3.689
Target Compounds						
31) L7 AR-1260-1	7.341	6.414	69946718	54999907	653.971	585.578m)
32) L7 AR-1260-2	7.595	6.600	84044999	68249128	665.569m)	585.777m)
33) L7 AR-1260-3	7.956	6.756	49313554	62156652	633.105	576.364m)
34) L7 AR-1260-4	8.186	7.226	61710194	43565213	609.620	566.744m)
35) L7 AR-1260-5	8.518	7.467	121.6E6	107.5E6	644.226	559.560m)

ST 10/30/18

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