

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
Data File : PQ033693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 21:26
Operator : SM\SJ
Sample : J5672-19
Misc :
ALS Vial : 11 Sample Multiplier: 1

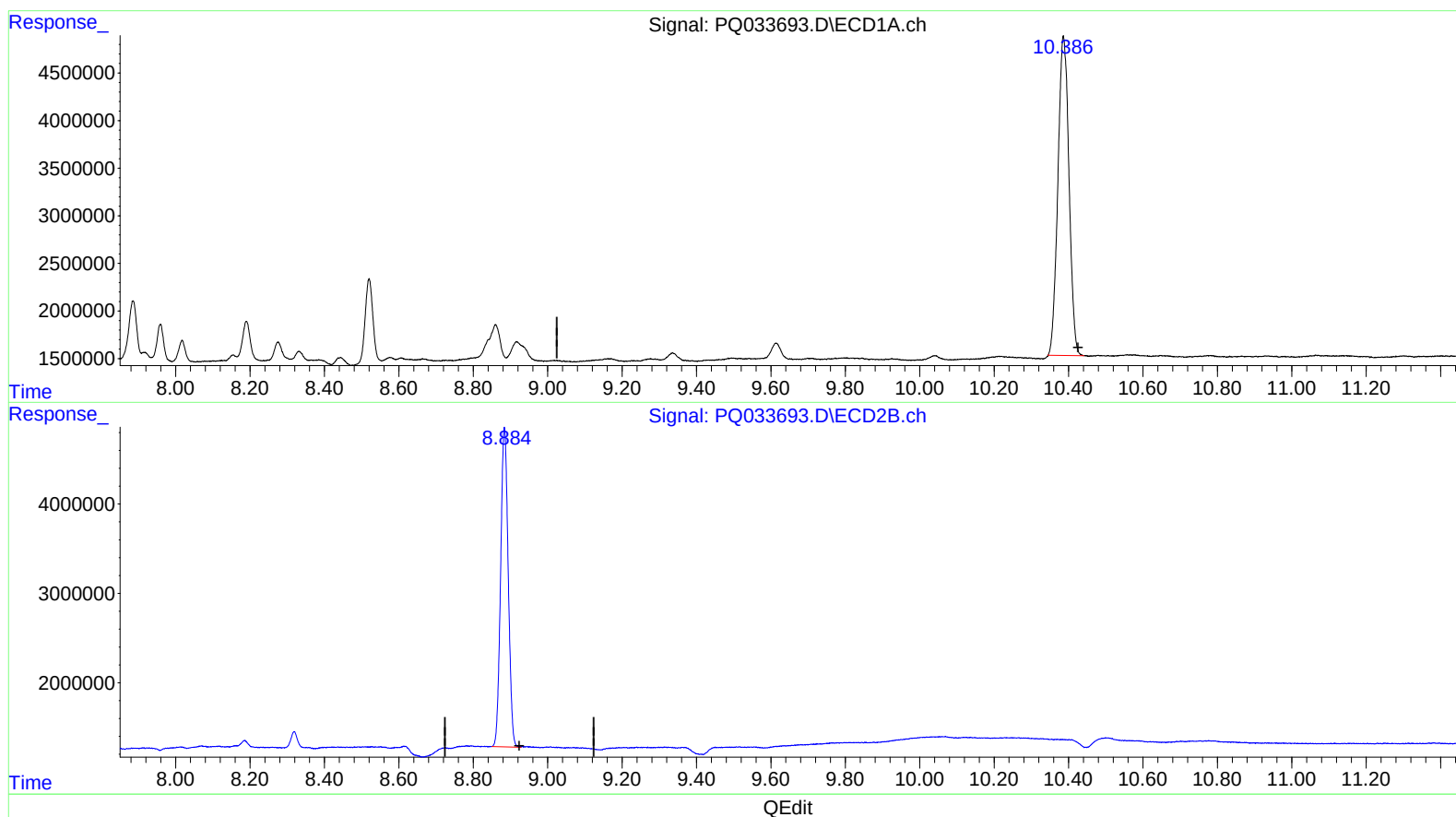
Instrument :
ECD_Q
ClientSampleId :
C0BK1

Manual Integrations
APPROVED

sohil
10/30/2018 1:58:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:17:14 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)

10.386min 36.596 ng/ml

response 69178240

(2) Decachlorobiphenyl #2 (SA)

8.884min 31.432 ng/ml

response 50529105

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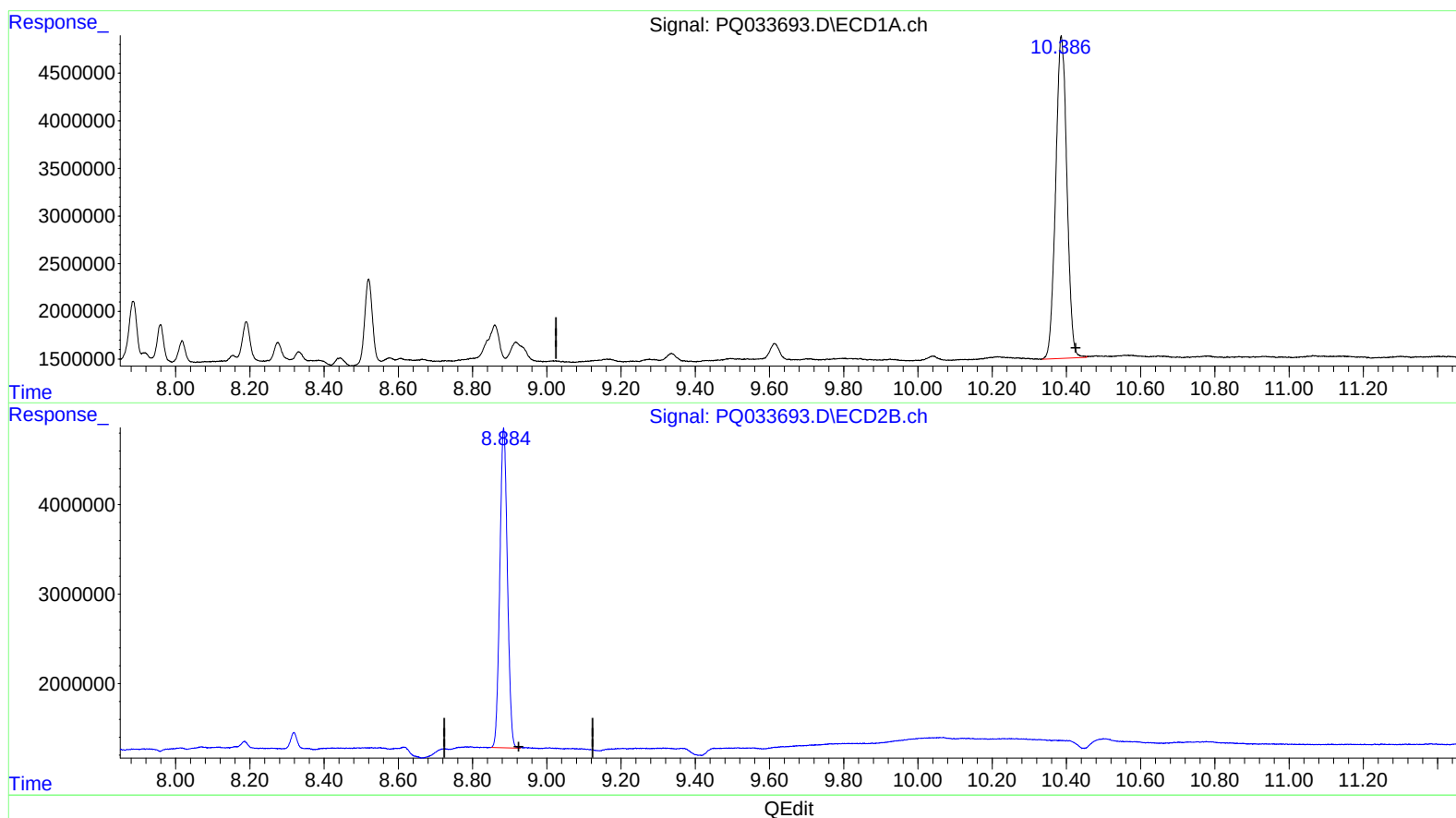
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(2) Decachlorobiphenyl (SA)

10.386min 37.462 ng/ml m

response 70814637

(2) Decachlorobiphenyl #2 (SA)

8.884min 31.432 ng/ml

response 50529105

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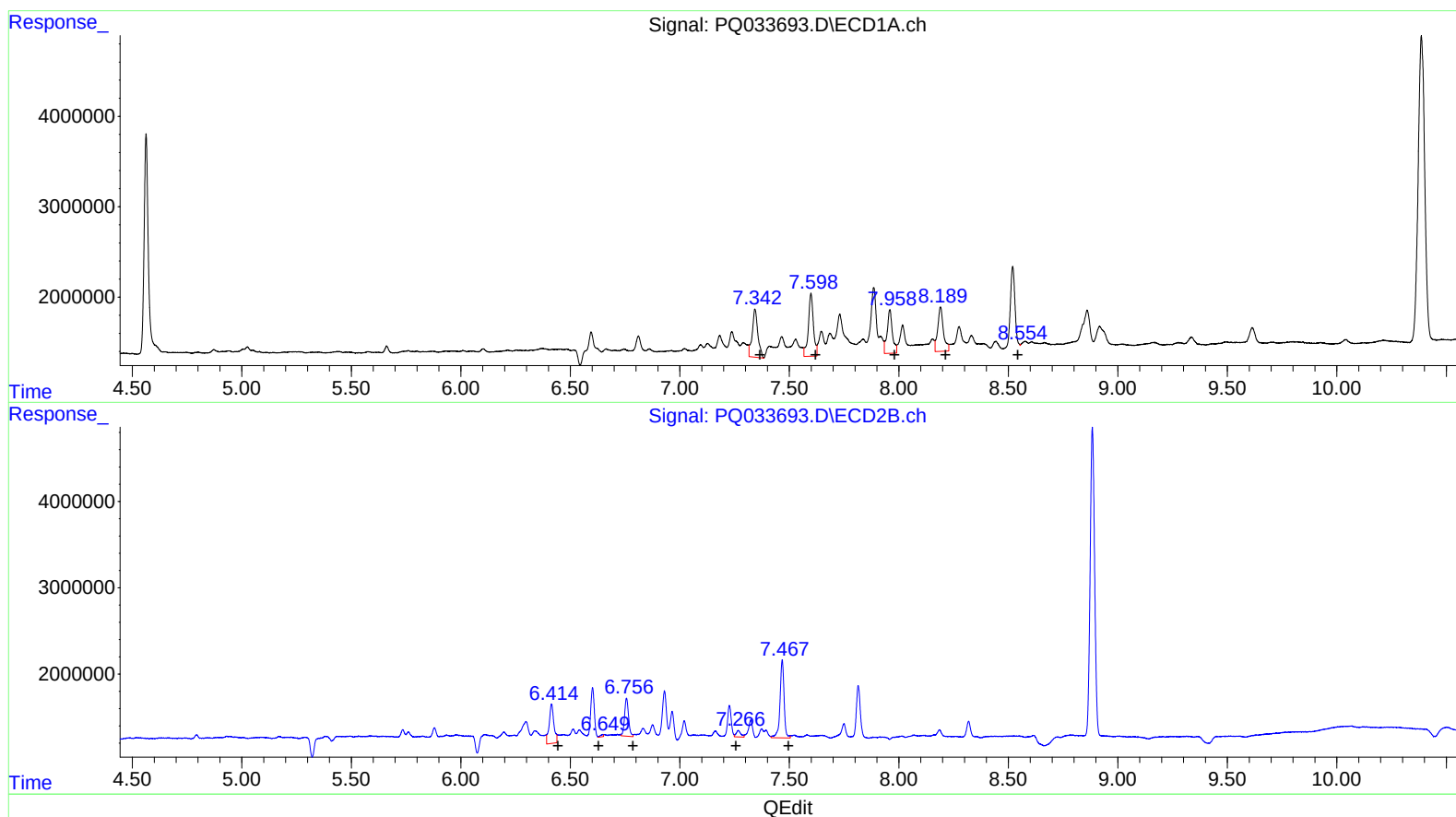
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.34 9424113 88.11
 7.60 11164338 88.41
 7.96 8058097 103.45
 8.19 8886043 87.78
 8.55 17936 0.09

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.41 6753201 71.90
 6.65 234420 2.01
 6.76 5573700 51.68
 7.27 1111565 14.46
 7.47 11658959 60.69

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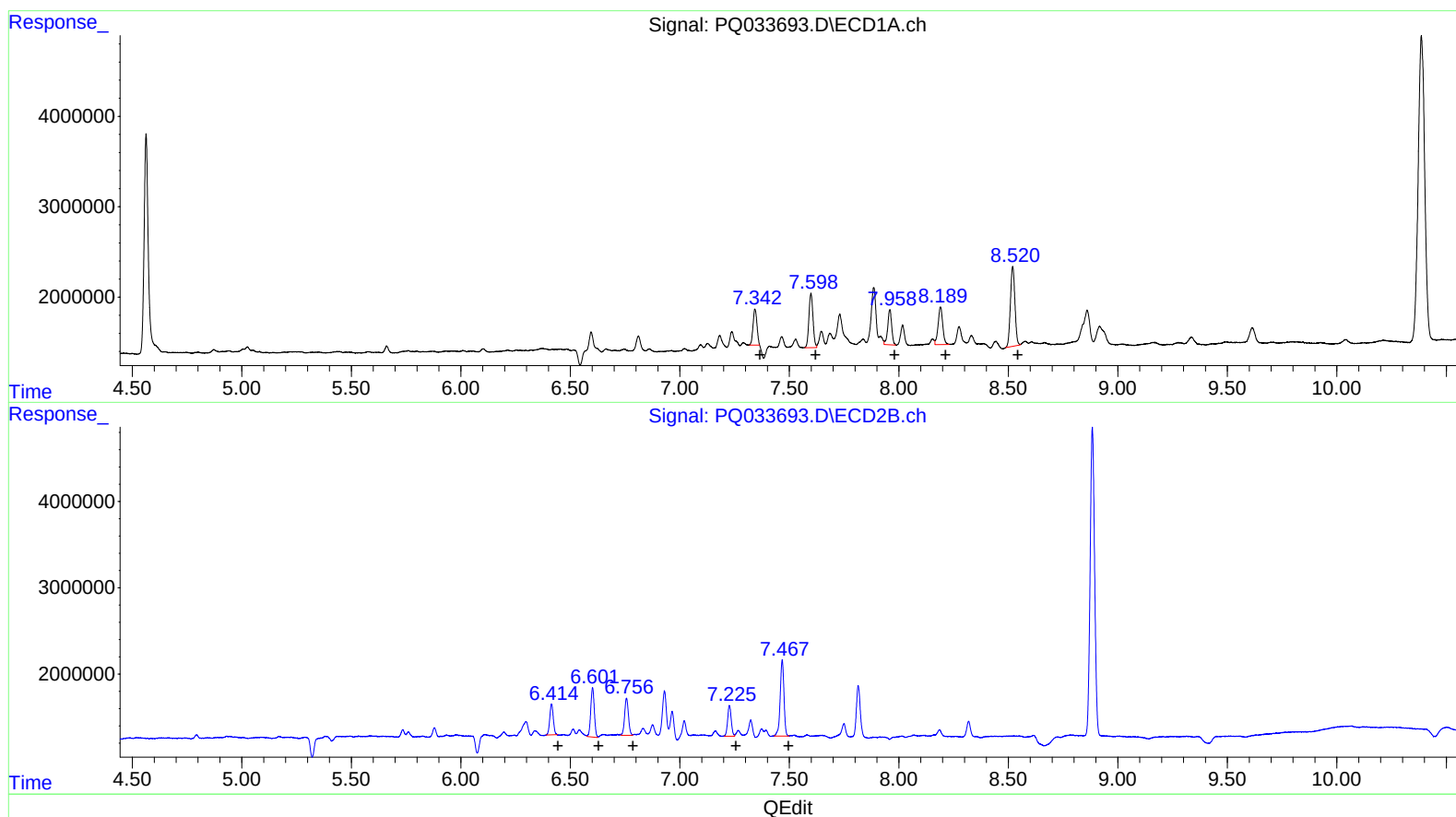
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 4900651 45.82
7.60 7728010 61.20
7.96 4928806 63.28
8.19 6103194 60.29
8.52 12606340 66.76

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 3997974 42.57
6.60 6527953 56.03
6.76 5240809 48.60
7.23 4056909 52.78
7.47 10563470 54.98

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...	4.563	3.840	32695888	21584135	15.938	13.877
2) SA Decachlor...	10.386	8.884	70814637	50529105	37.462m	31.432
Target Compounds						
31) L7 AR-1260-1	7.342	6.414	4900651	3997974	45.819m	42.566m
32) L7 AR-1260-2	7.598	6.601	7728010	6527953	61.200m	56.029m
33) L7 AR-1260-3	7.958	6.756	4928806	5240809	63.278m	48.597m
34) L7 AR-1260-4	8.189	7.225	6103194	4056909	60.292m	52.777m
35) L7 AR-1260-5	8.520	7.467	12606340	10563470	66.761m	54.984m

55 10/30/18

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