

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090218\
Data File : PQ031591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 11:19
Operator : SM\SJ
Sample : J4679-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

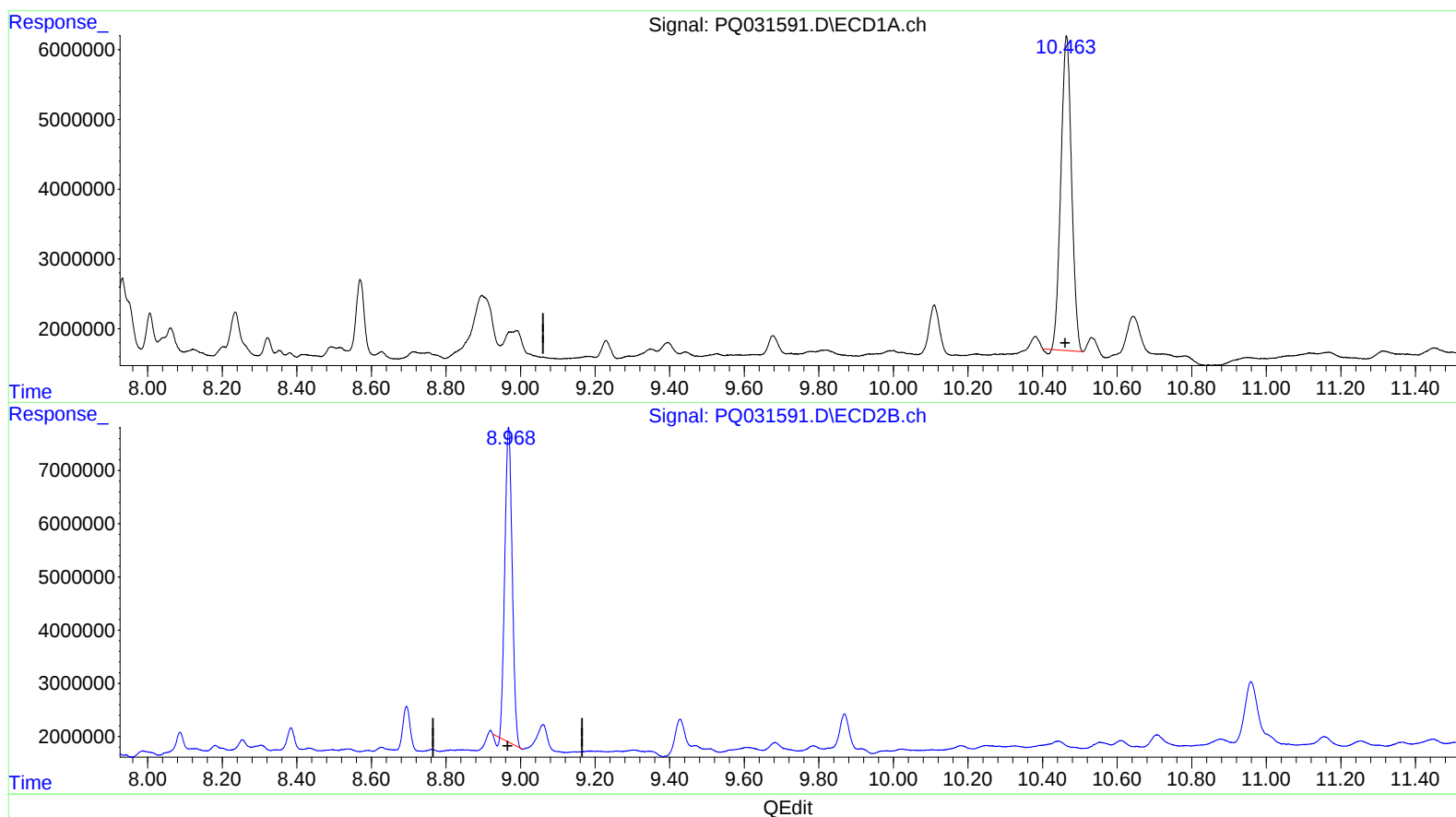
Instrument :
ECD_Q
ClientSampleId :
CB4A4

Manual Integrations
APPROVED

Sohil
9/4/2018 2:46:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:02:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 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)

10.464min 32.763 ng/ml

response 89412478

(2) Decachlorobiphenyl #2 (SA)

8.968min 34.591 ng/ml

response 80300104

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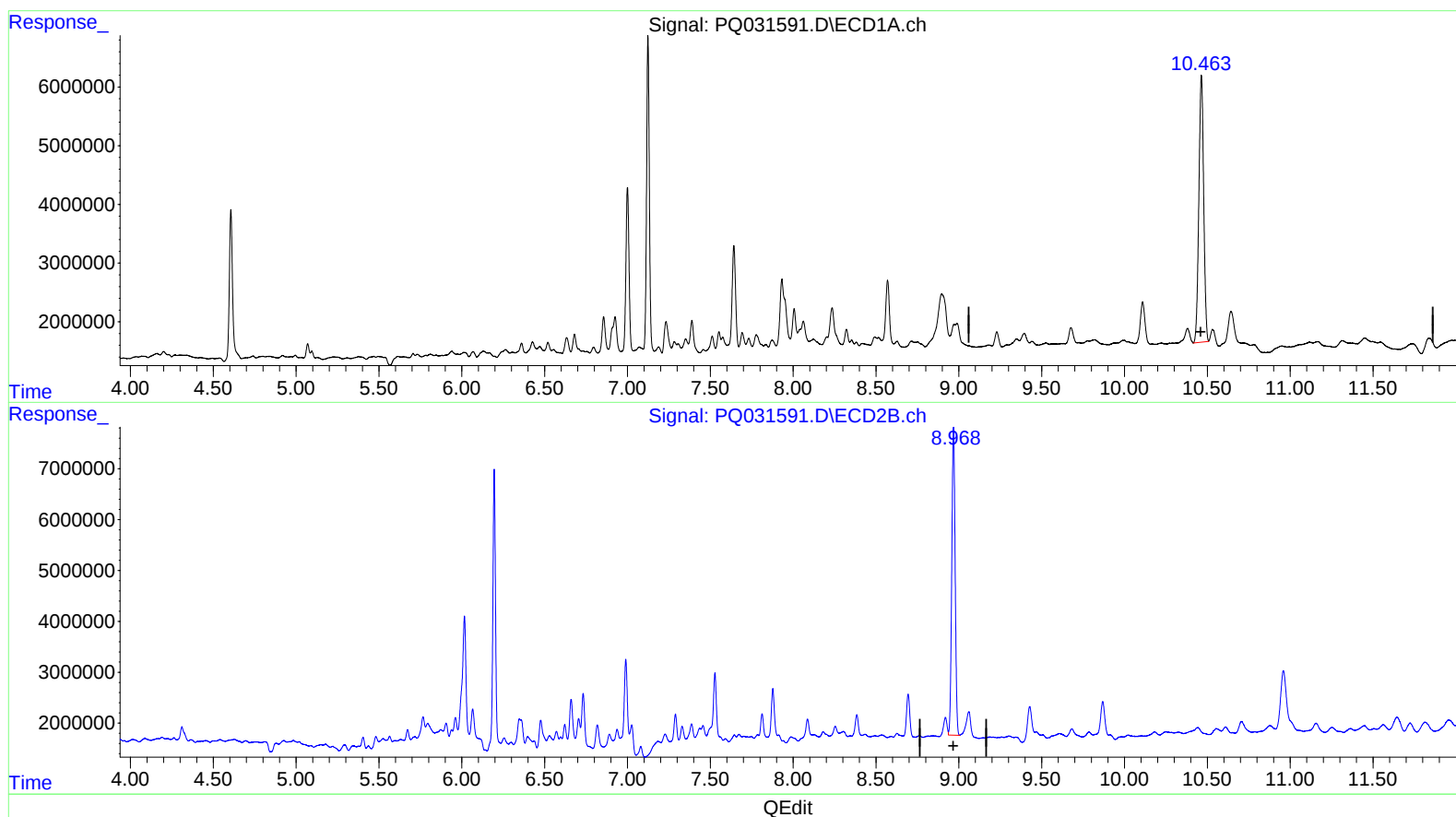
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(2) Decachlorobiphenyl (SA)

10.463min 33.594 ng/ml m

response 91679947

(2) Decachlorobiphenyl #2 (SA)

8.968min 36.993 ng/ml m

response 85877186

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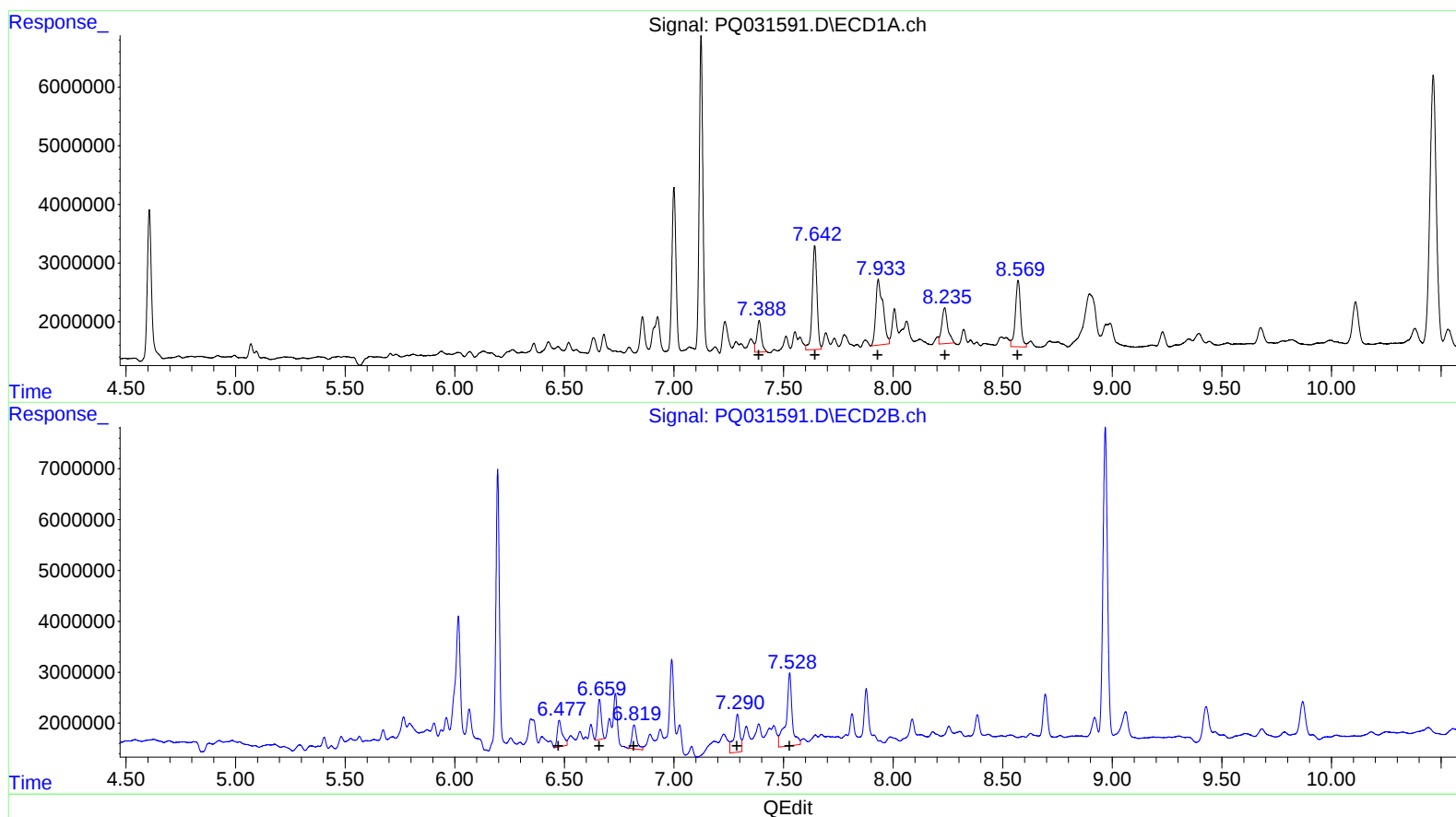
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.39 7878193 53.34
 7.64 26807361 149.39
 7.93 25337081 116.80
 8.24 11492829 72.61
 8.57 18772139 58.42

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.48 8294452 63.57
 6.66 9366574 58.71
 6.82 7043790 46.72
 7.29 13278310 105.89
 7.53 27660832 91.50

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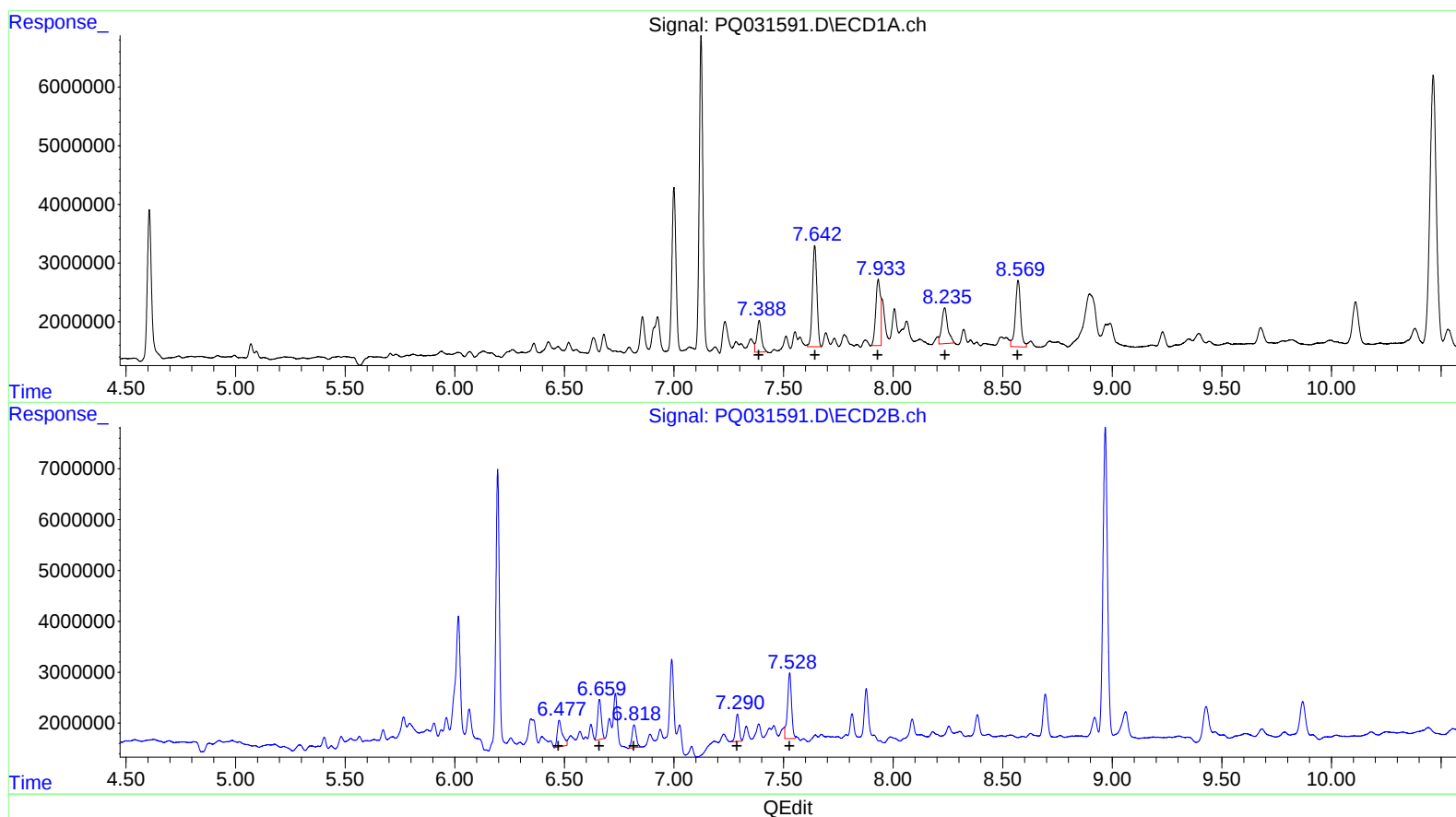
Instrument :
ECD_Q
ClientSampled :
CB4A4

Manual Integrations
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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 #2 (L7)
R.T. Response Conc
7.39 7878193 53.34
7.64 24610556 137.15
7.93 16753068 137.15
8.24 11492829 72.61
8.57 18772139 58.42

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.48 8294452 63.57
6.66 9366574 58.71
6.82 5987492 39.72
7.29 6162749 49.15
7.53 16456173 54.44

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.606	3.884	35255072	28021748	16.889	16.724
2) SA Decachlor...	10.463	8.968	91679947	85877186	33.594m	36.993m
Target Compounds						
31) L7 AR-1260-1	7.389	6.477	7878193	8294452	53.341	63.573
32) L7 AR-1260-2	7.642	6.660	24610556	9366574	137.151m	58.711 #
33) L7 AR-1260-3	7.932	6.818	25337081	5987492	116.799	39.717m#
34) L7 AR-1260-4	8.235	7.290	11492829	6162749	72.609	49.148m#
35) L7 AR-1260-5	8.570	7.528	18772139	16456173	58.422	54.438m

} SJ 09/07/18

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