

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 05:57
Operator : HP\AJ
Sample : K5236-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

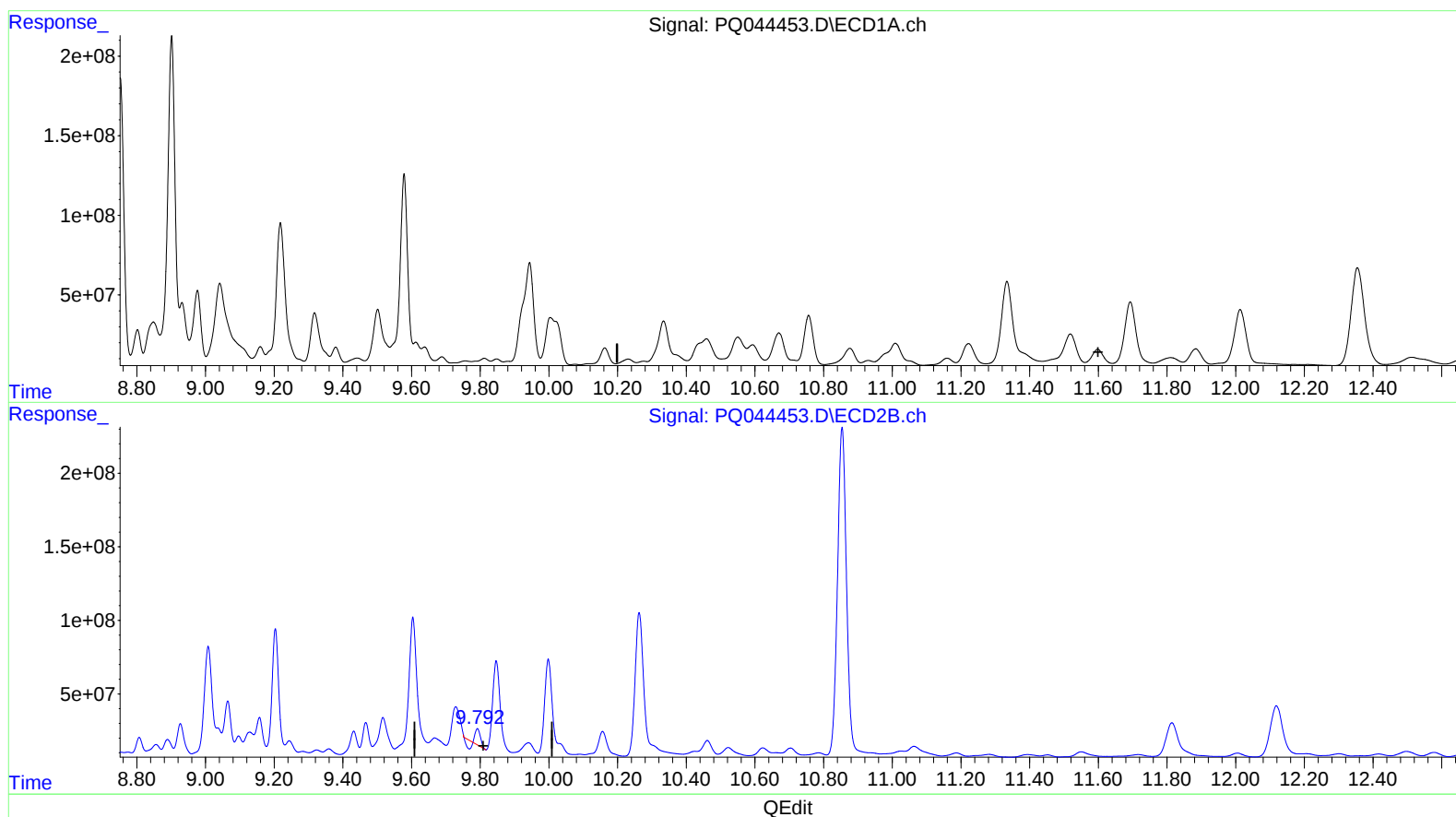
Instrument :
ECD_Q
ClientSampleId :
BEPL5

Manual Integrations
APPROVED

Ankita
10/21/2019 10:18:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 23:14:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
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)

11.598min -4.161 ng/ml

response -22290068

(2) Decachlorobiphenyl #2 (SA)

9.792min 12.238 ng/ml

response 73201617

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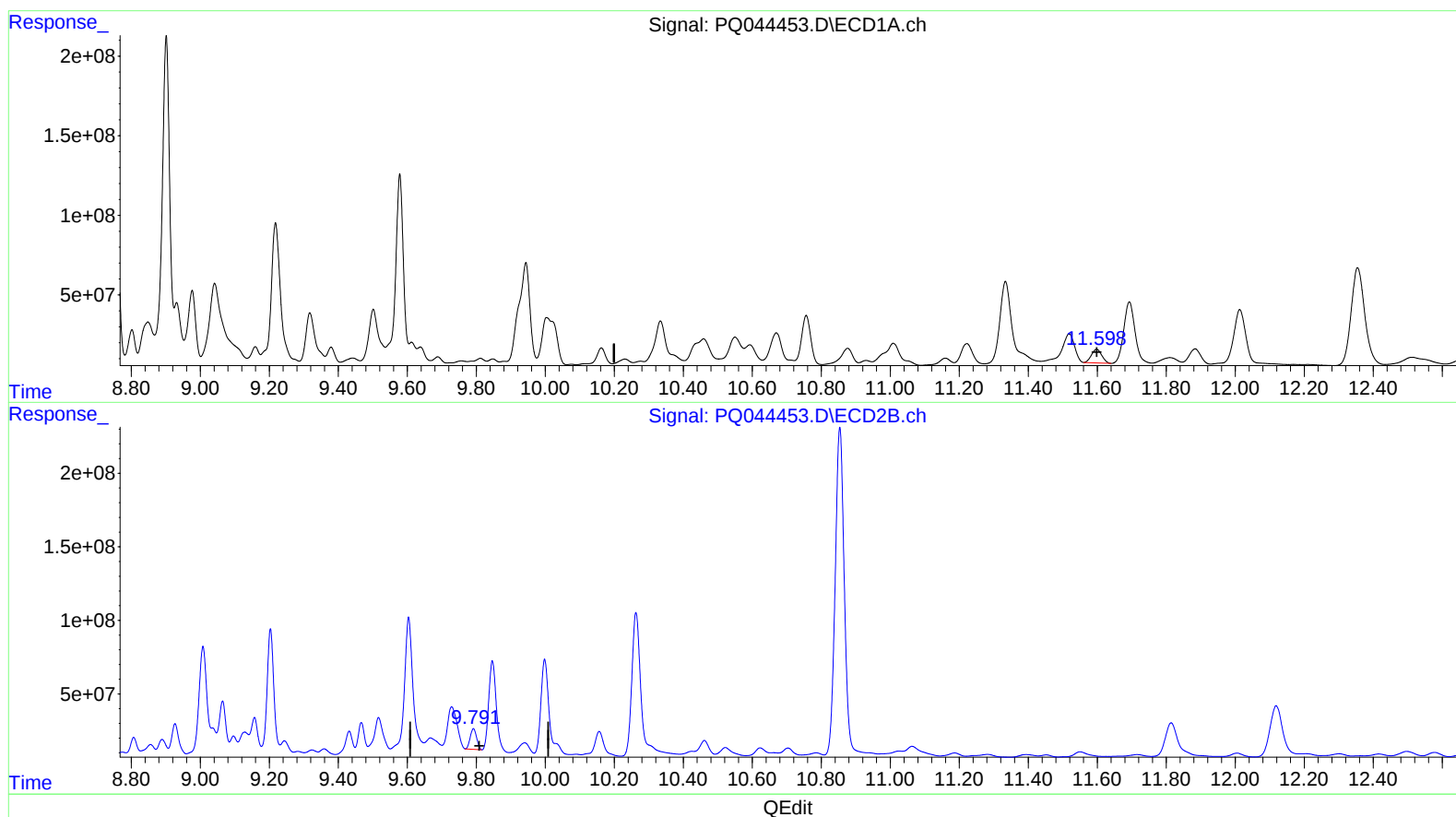
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(2) Decachlorobiphenyl (SA)

11.598min 33.144 ng/ml m

response 177567304

(2) Decachlorobiphenyl #2 (SA)

9.791min 30.360 ng/ml m

response 181597815

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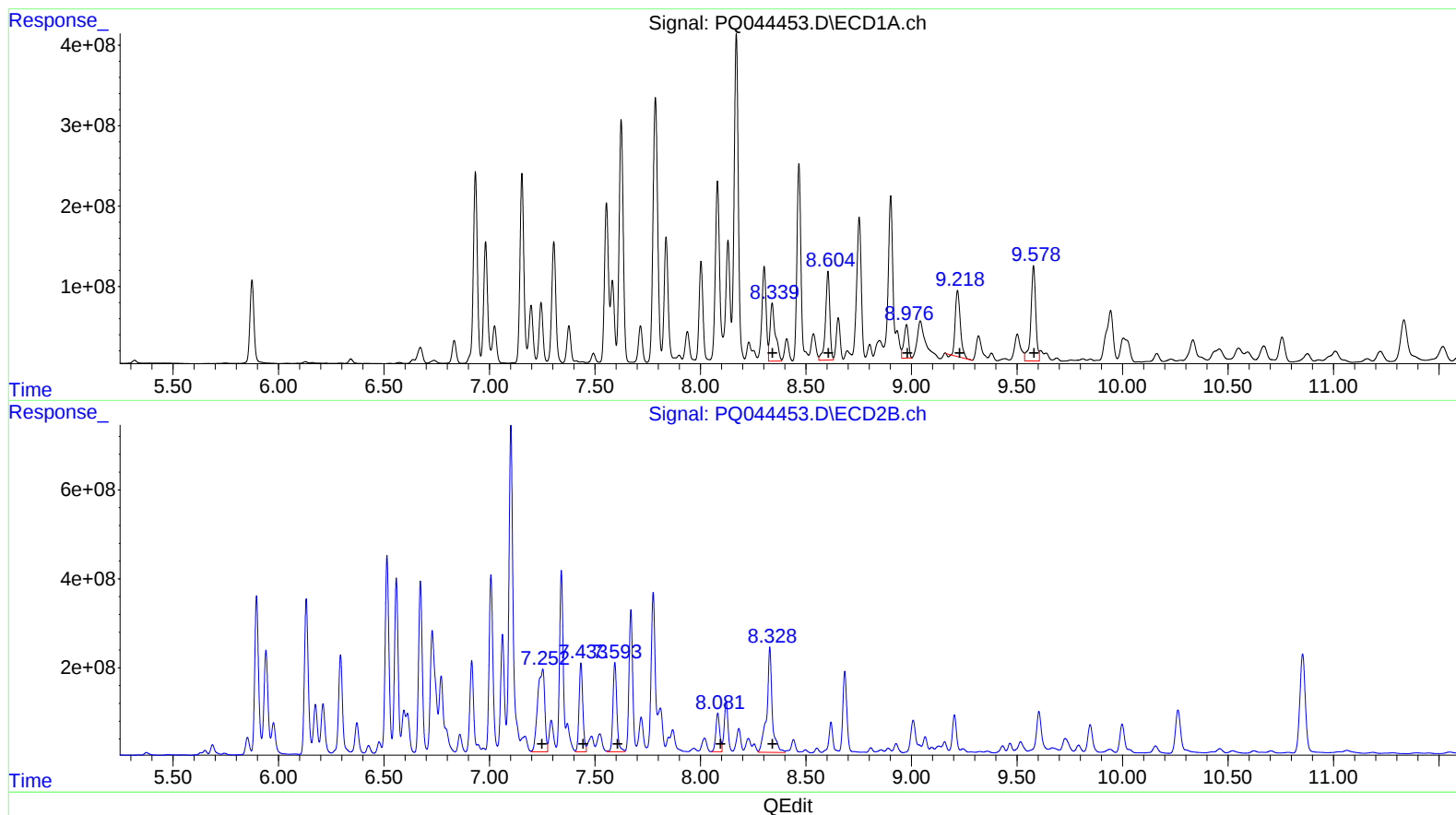
Instrument :
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ClientSampled :
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.34 1250200085 8305.13
8.60 1556402329 7908.11
8.98 618396797 3856.97
9.22 1358522886 6957.71
9.58 1895620292 4146.29

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.25 4308304163 17719.23
7.43 2461991542 8156.20
7.59 2586705930 9191.64
8.08 1118384216 4445.60
8.33 4226450942 6594.27

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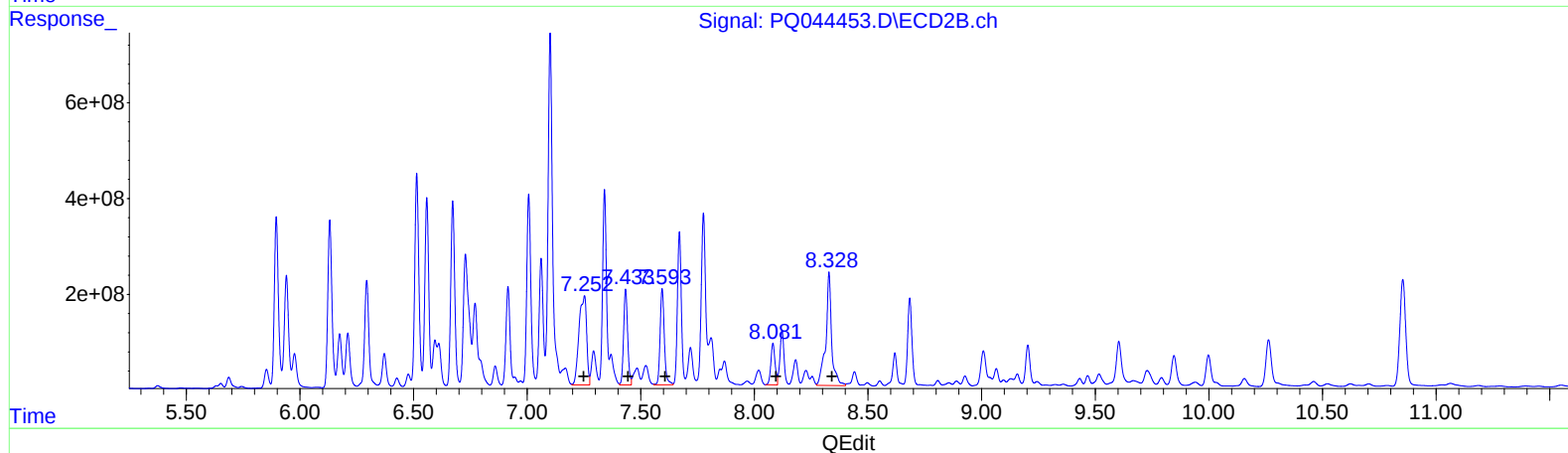
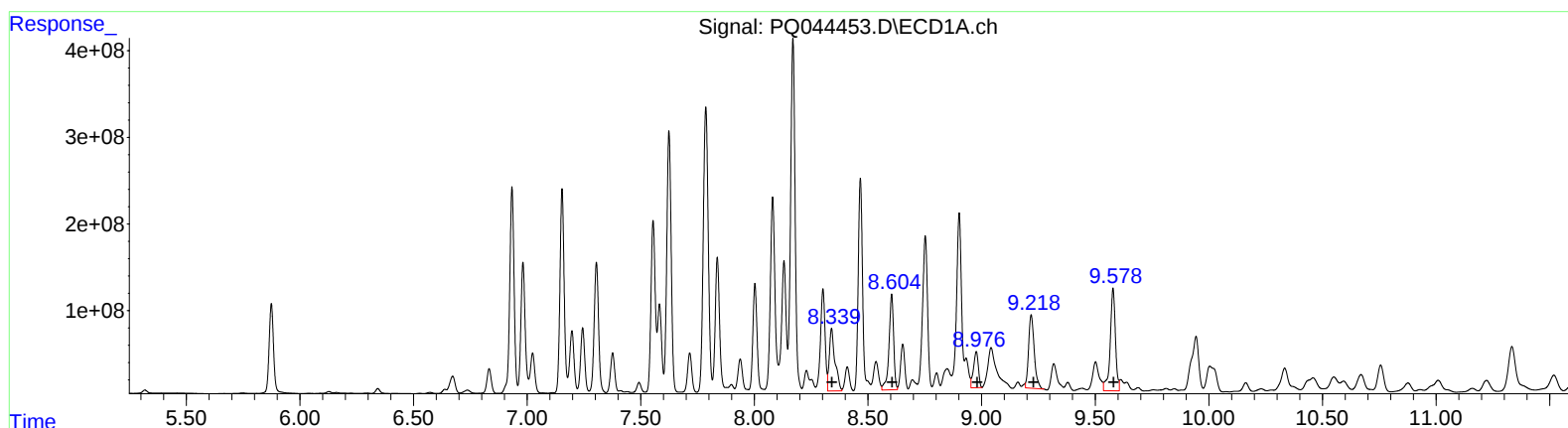
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8.34 1250200085 8305.13
8.60 1556402329 7908.11
8.98 618396797 3856.97
9.22 1457120164 7462.68
9.58 1895620292 4146.29

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R.T. Response Conc
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7.43 2461991542 8156.20
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.317	4.351	55155114	59581190	14.187	13.347
2) SA Decachlor...	11.598	9.791	177.6E6	181.6E6	33.144m	30.360m
Target Compounds						
26) L6 AR-1254-1	7.554	6.514	2614.5E6	5523.1E6	19430.459	18936.341
27) L6 AR-1254-2	7.786	6.672	5022.3E6	4632.1E6	23509.813	17740.802
28) L6 AR-1254-3	8.170	7.101	5634.7E6	10074.6E6	22900.832	23058.869
29) L6 AR-1254-4	8.466	7.340	3273.4E6	4824.1E6	16321.272	17958.346
30) L6 AR-1254-5	8.901	7.776	3051.4E6	4848.4E6	12748.808	12125.047
31) L7 AR-1260-1	8.339	7.252	1250.2E6	4308.3E6	8305.132	17719.233 #
32) L7 AR-1260-2	8.604	7.433	1556.4E6	2462.0E6	7908.110	8156.201
33) L7 AR-1260-3	8.977	7.594	618.4E6	2586.7E6	3856.968	9191.637 #
34) L7 AR-1260-4	9.218	8.082	1457.1E6	1118.4E6	7462.684m	4445.599 #
35) L7 AR-1260-5	9.578	8.328	1895.6E6	4226.5E6	4146.293	6594.265 #

AJ
 10/23/19

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