

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 05:24
Operator : HP\AJ
Sample : K5236-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

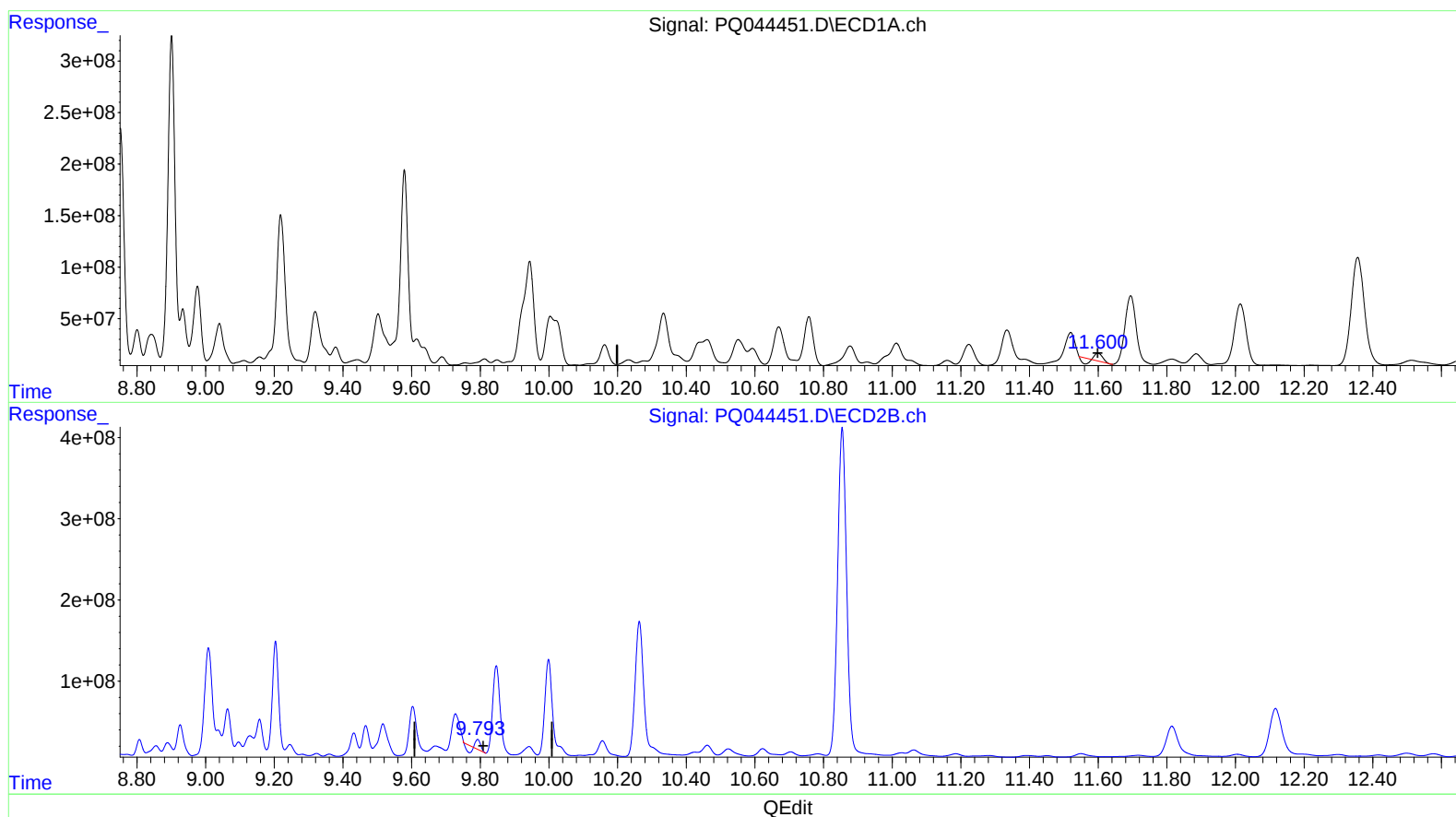
Instrument :
ECD_Q
ClientSampleId :
BEPL2

Manual Integrations
APPROVED

Ankita
10/21/2019 10:18:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 23:00:25 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)

11.599min 12.817 ng/ml

response 68665562

(2) Decachlorobiphenyl #2 (SA)

9.793min 7.945 ng/ml

response 47521792

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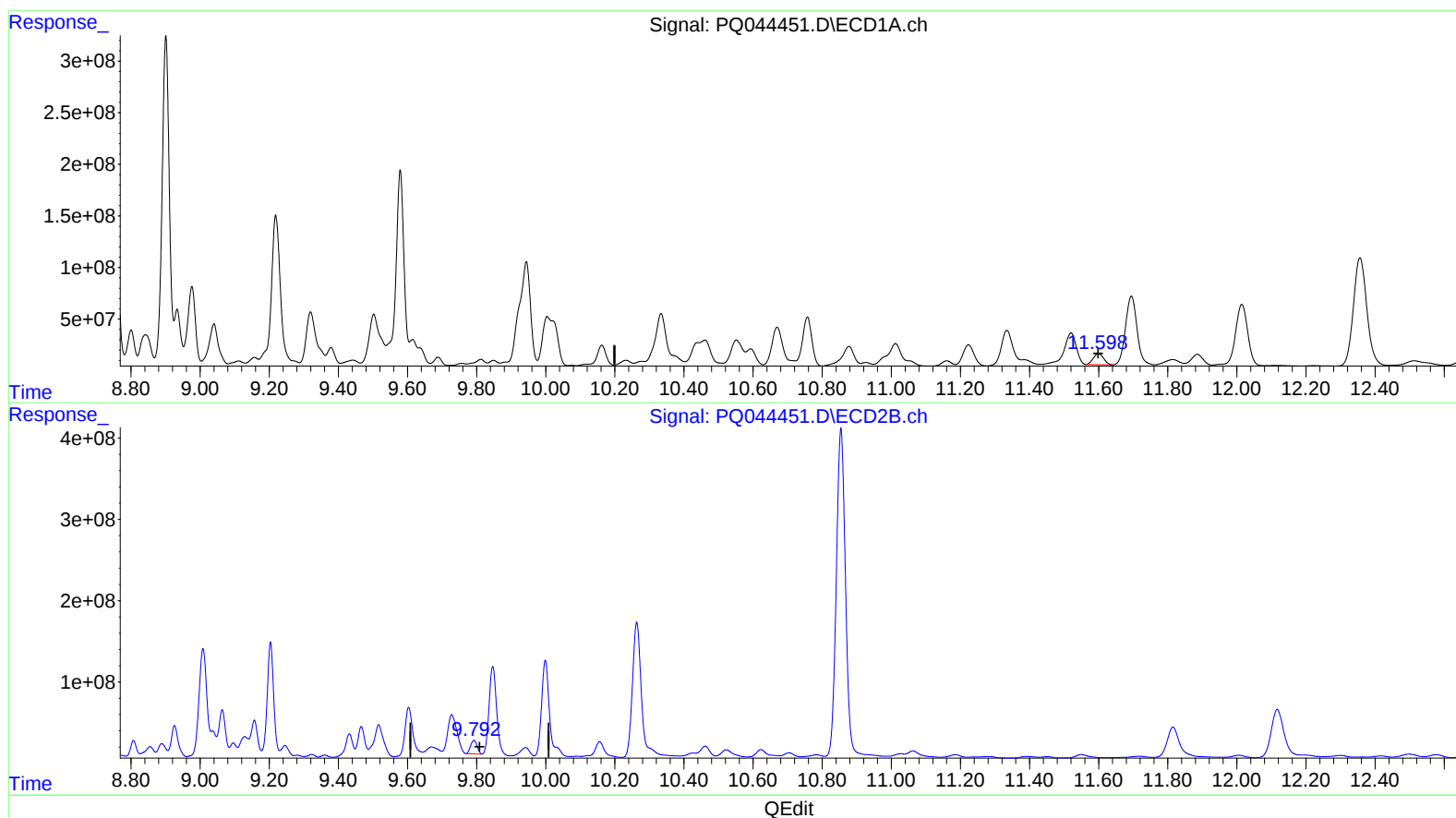
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(2) Decachlorobiphenyl (SA)

11.598min 41.149 ng/ml m

response 220458481

(2) Decachlorobiphenyl #2 (SA)

9.792min 36.834 ng/ml m

response 220318263

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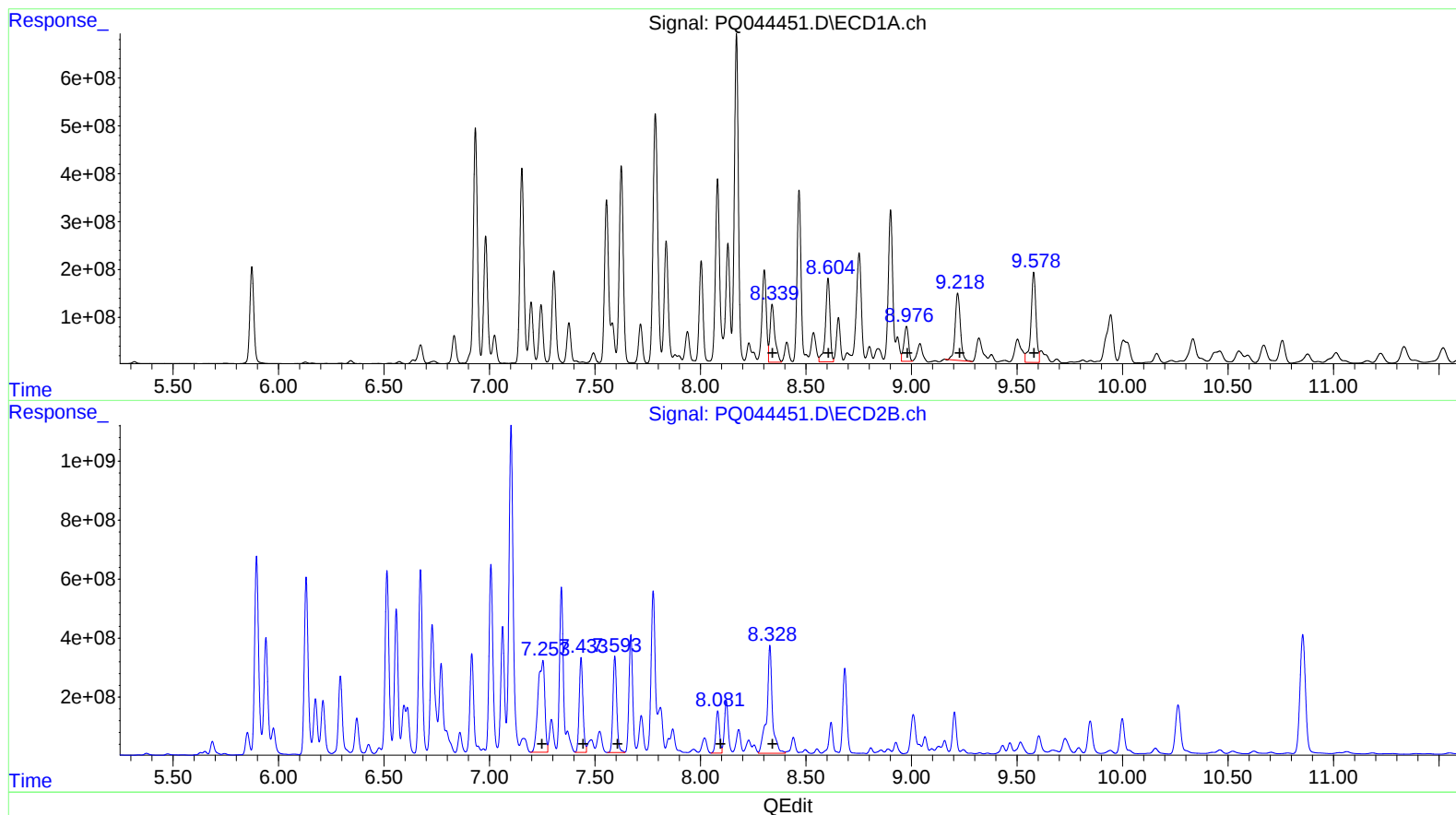
Instrument :
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ClientSampled :
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.34 1909442906 12684.51
8.60 2586824474 13143.70
8.98 1106398056 6900.65
9.22 2400814869 12295.84
9.58 3109829107 6802.13

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.25 6881975803 28304.25
7.43 3954146121 13099.48
7.59 4096950277 14558.16
8.08 1735201946 6897.46
8.33 6681187474 10424.24

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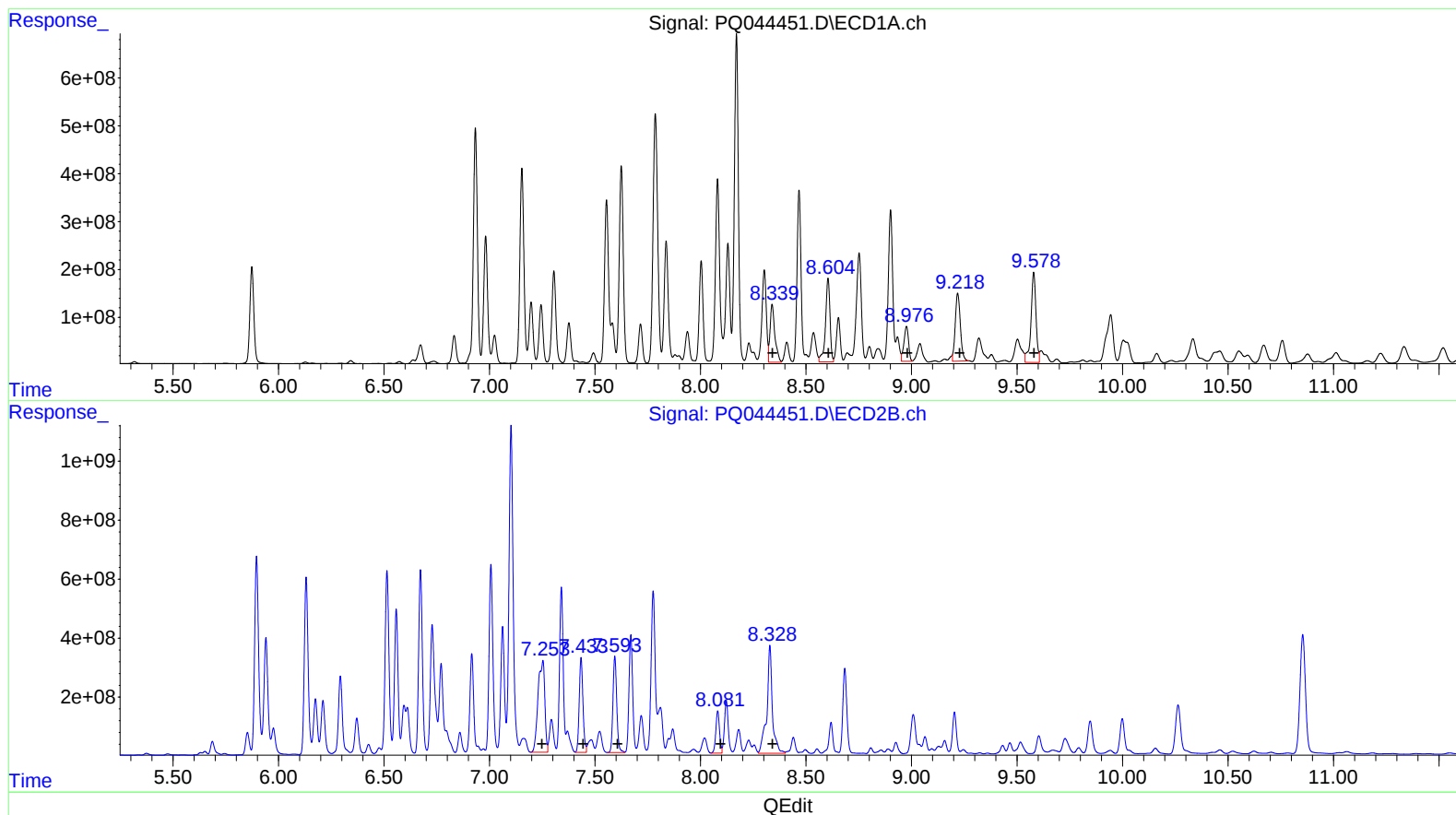
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8.34 1909442906 12684.51
8.60 2586824474 13143.70
8.98 1106398056 6900.65
9.22 2385395680 12216.87
9.58 3109829107 6802.13

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.317	4.350	52784394	55110106	13.577	12.346
2) SA Decachlor...	11.598	9.792	220.5E6	220.3E6	41.149m	36.834m

Target Compounds

26) L6 AR-1254-1	7.554	6.514	4599.4E6	7882.8E6	34181.954	27026.858
27) L6 AR-1254-2	7.786	6.673	7949.0E6	7493.5E6	37210.101	28699.853
28) L6 AR-1254-3	8.170	7.102	9049.3E6	15282.5E6	36778.733	34978.948
29) L6 AR-1254-4	8.467	7.341	4675.2E6	6717.2E6	23311.013	25005.836
30) L6 AR-1254-5	8.901	7.776	4550.5E6	7544.2E6	19012.231	18866.952
31) L7 AR-1260-1	8.339	7.253	1909.4E6	6882.0E6	12684.510	28304.254 #
32) L7 AR-1260-2	8.604	7.434	2586.8E6	3954.1E6	13143.704	13099.481
33) L7 AR-1260-3	8.976	7.594	1106.4E6	4097.0E6	6900.653	14558.160 #
34) L7 AR-1260-4	9.218	8.081	2385.4E6	1735.2E6	12216.874m	6897.462 #
35) L7 AR-1260-5	9.579	8.329	3109.8E6	6681.2E6	6802.133	10424.236 #

AJ
 10/23/19

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