

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2019 02:37
Operator : HP\AJ
Sample : K5262-12 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

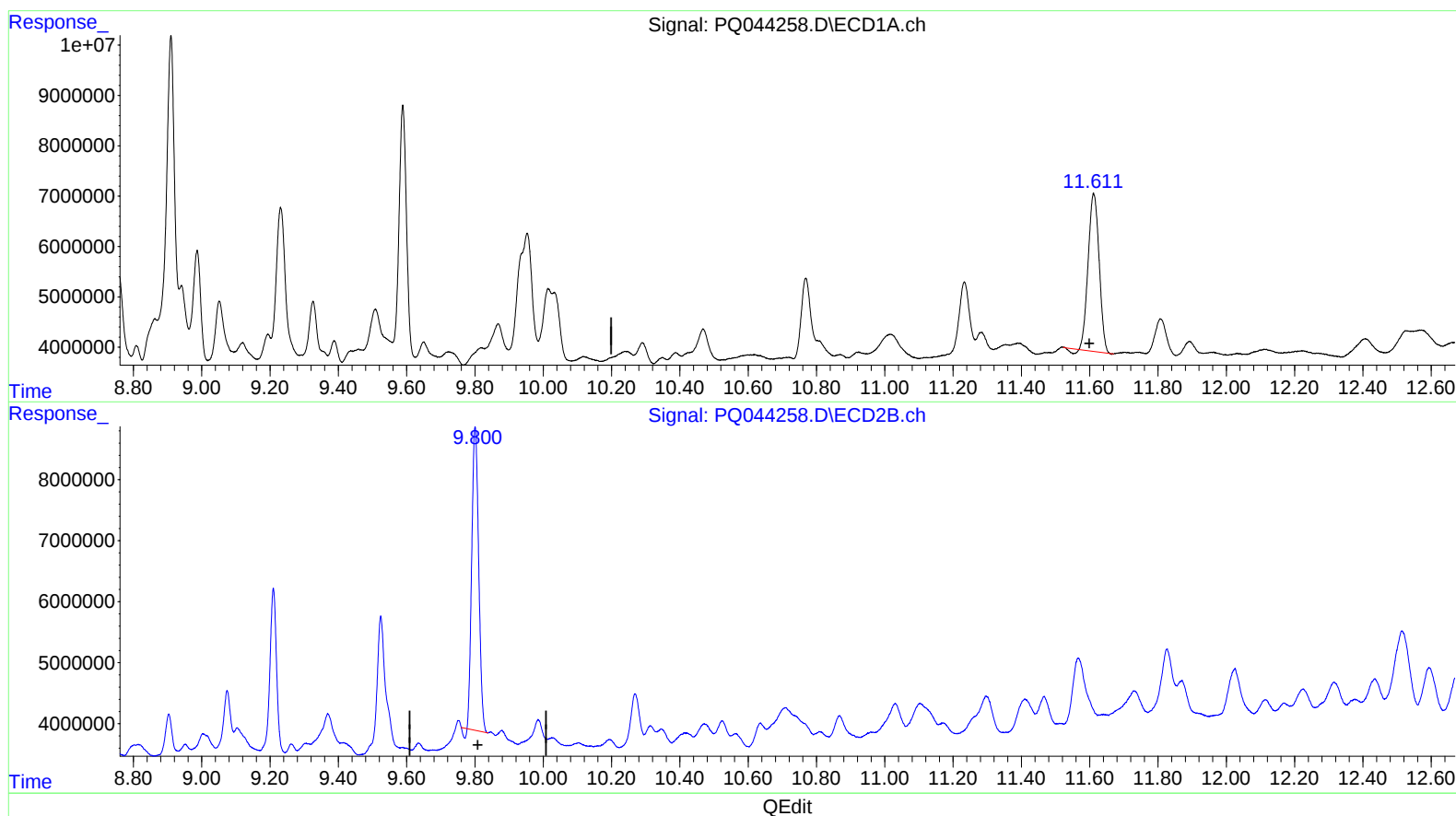
Instrument :
ECD_Q
ClientSampleId :
BFB76

Manual Integrations
APPROVED

Ankita
10/14/2019 3:04:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:45:06 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)

11.612min 12.948 ng/ml

response 69368969

(2) Decachlorobiphenyl #2 (SA)

9.801min 11.608 ng/ml

response 69432896

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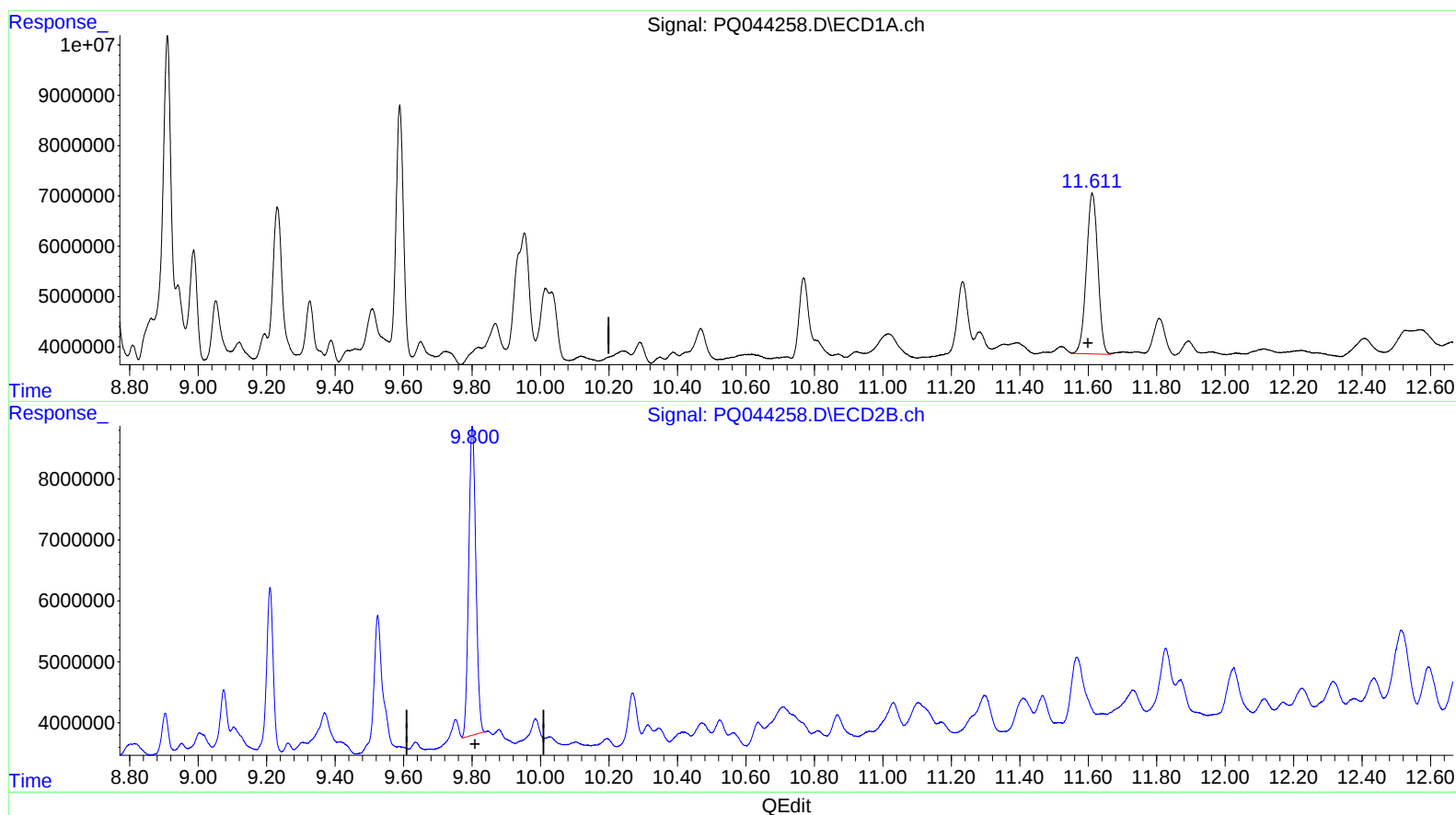
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(2) Decachlorobiphenyl (SA)

11.611min 13.830 ng/ml m

response 74095152

(2) Decachlorobiphenyl #2 (SA)

9.800min 12.294 ng/ml m

response 73534458

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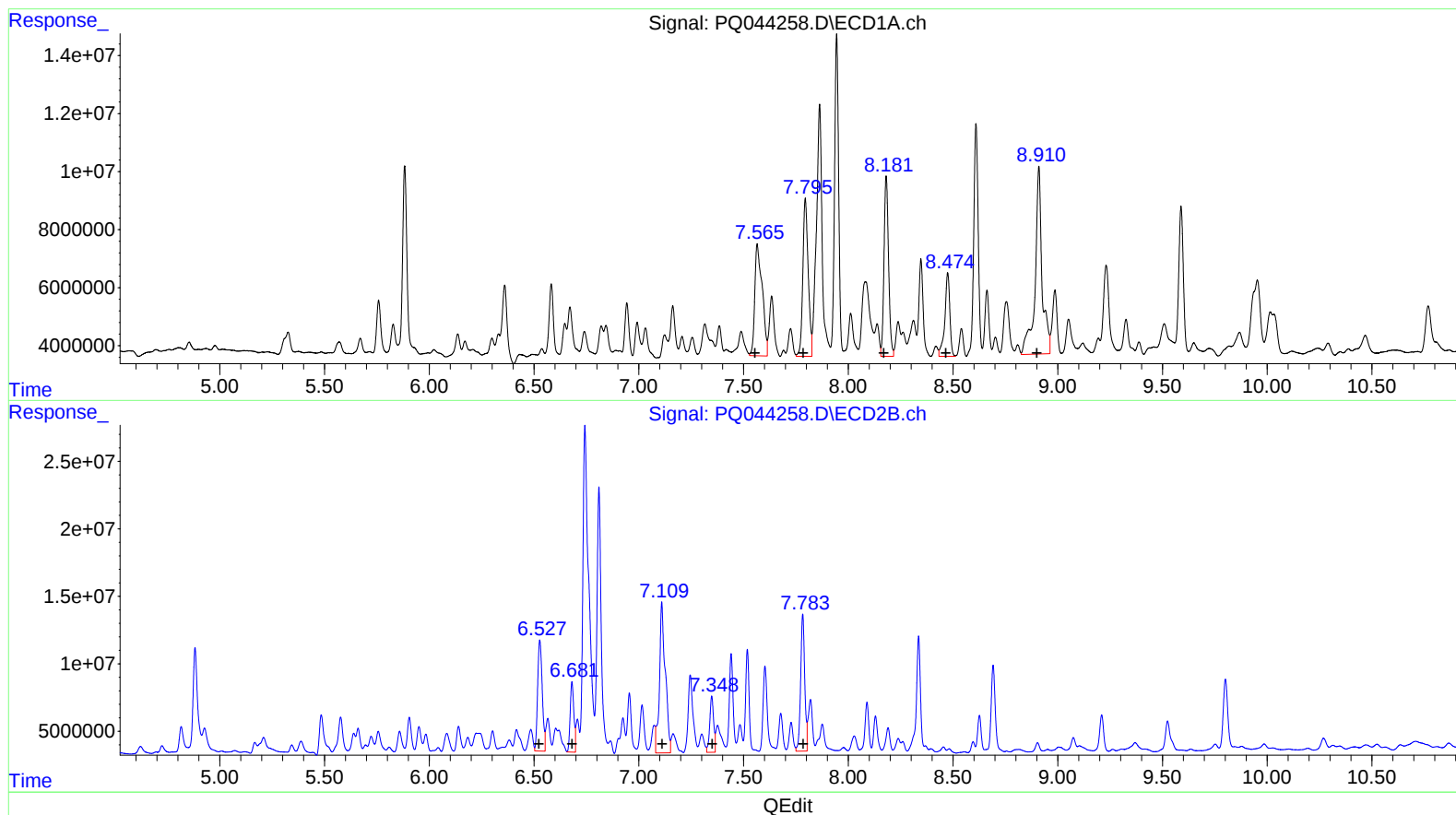
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.57 94845448 704.87
7.79 96605460 452.22
8.18 93977490 381.95
8.47 47816778 238.42
8.91 150669291 629.51

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.53 125517550 430.35
6.68 63036837 241.43
7.11 215903946 494.16
7.35 53655928 199.74
7.78 137781465 344.57

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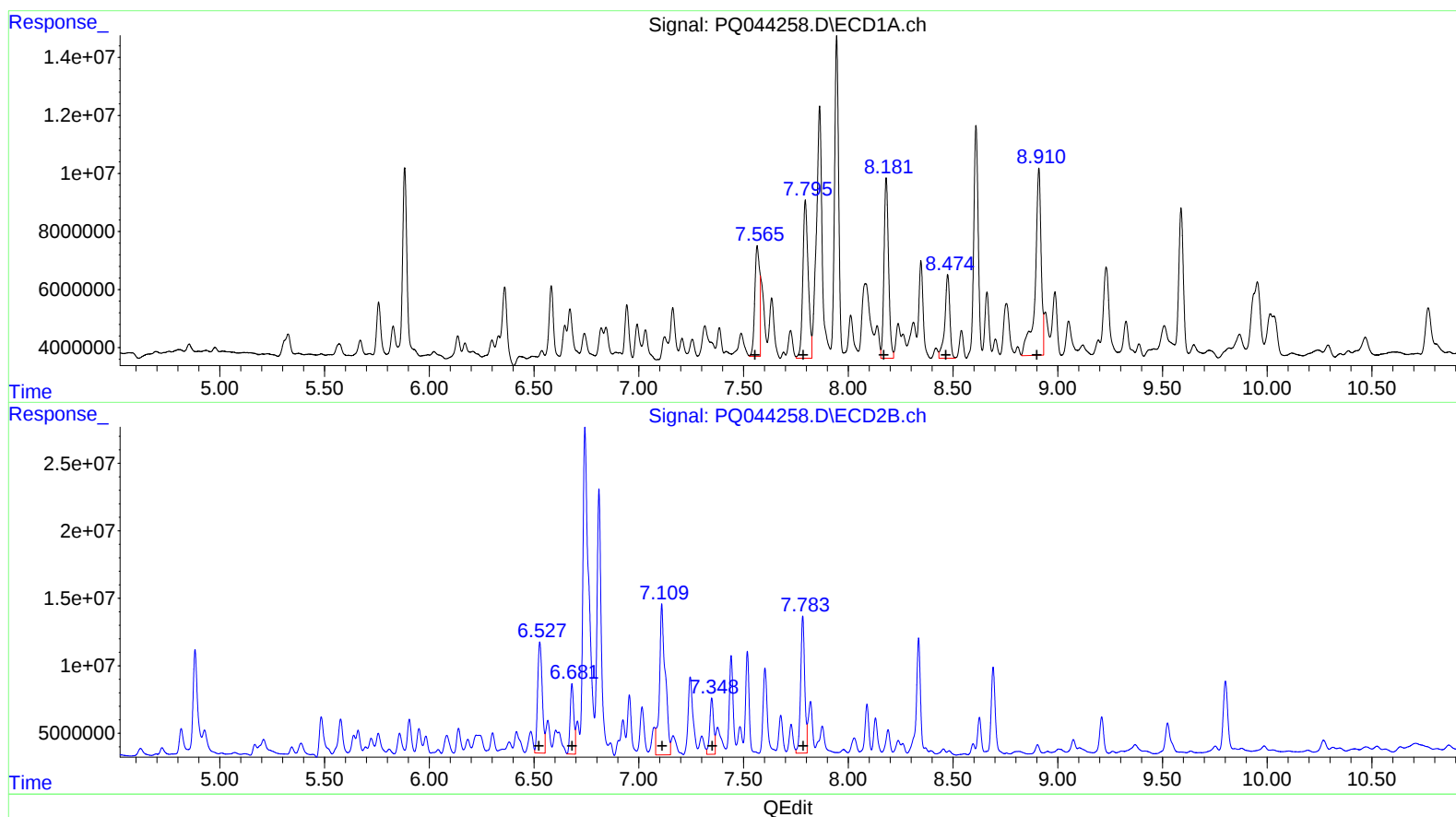
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
7.57 60209950 447.47
7.79 96605460 452.22
8.18 93977490 381.95
8.47 47816778 238.42
8.91 128550124 537.09

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
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7.11 215903946 494.16
7.35 53655928 199.74
7.78 137781465 344.57

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Instrument :
 ECD_Q
 Client Sampled :
 BFB76

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.326	4.360	15156833	11196678	3.899	2.508 #
2) SA Decachlor...	11.611	9.800	74095152	73534458	13.830m	12.294m
Target Compounds						
26) L6 AR-1254-1	7.565	6.527	60209950	125.5E6	447.466m	430.346
27) L6 AR-1254-2	7.795	6.681	96605460	63036837	452.219	241.429 #
28) L6 AR-1254-3	8.181	7.110	93977490	215.9E6	381.948	494.165 #
29) L6 AR-1254-4	8.475	7.348	47816778	53655928	238.418	199.742
30) L6 AR-1254-5	8.910	7.783	128.6E6	137.8E6	537.092m	344.572 #

AJ
 20/25/29

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