

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ035003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 23:00
Operator : SM\SJ
Sample : J6027-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

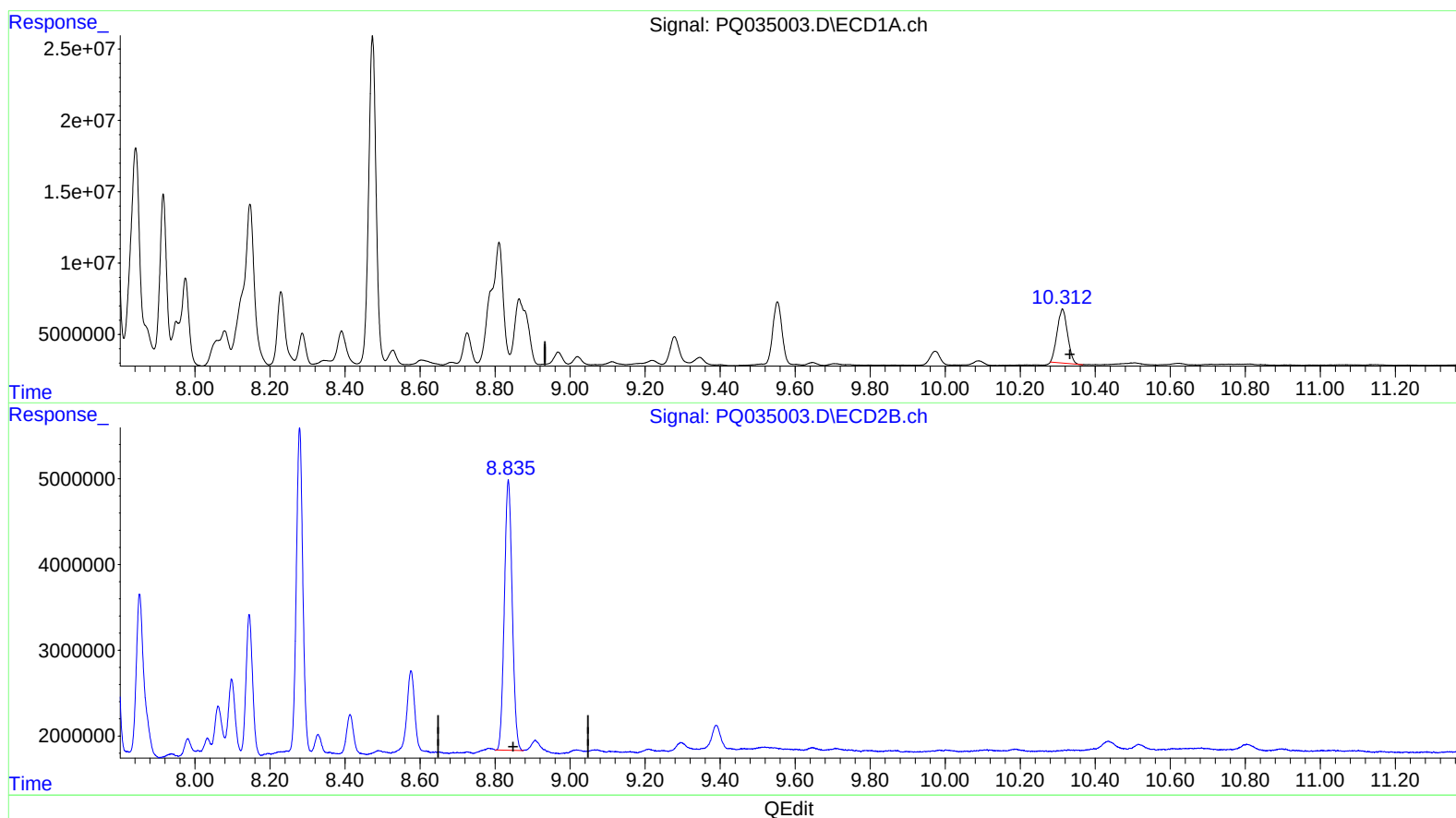
Instrument :
ECD_Q
ClientSampleId :
CB4Q6

Manual Integrations
APPROVED

mohammad
11/27/2018 3:52:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:19:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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)

10.313min 26.277 ng/ml

response 72392347

(2) Decachlorobiphenyl #2 (SA)

8.836min 23.470 ng/ml

response 45744179

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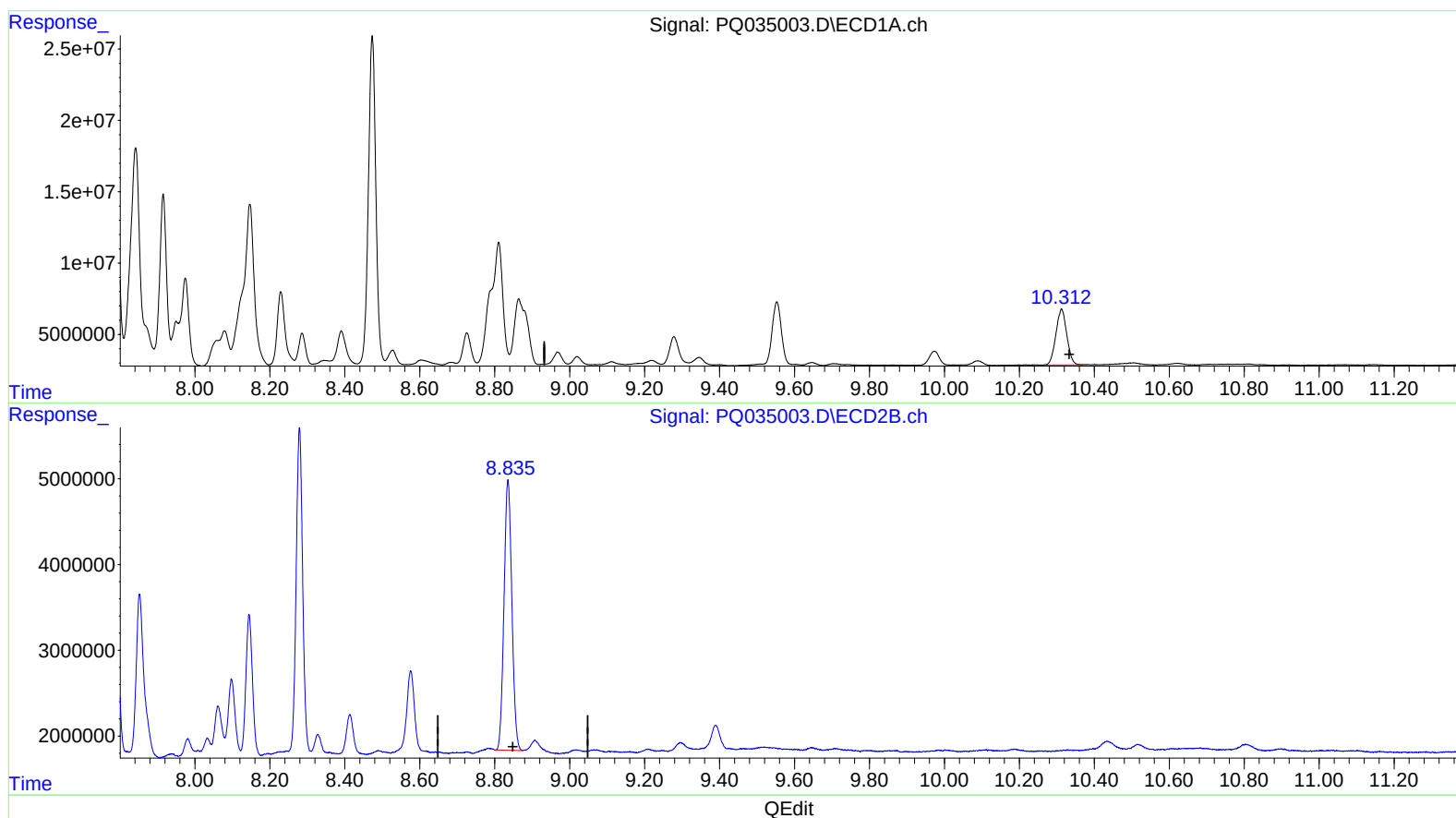
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(2) Decachlorobiphenyl (SA)

10.312min 28.509 ng/ml m

response 78541464

(2) Decachlorobiphenyl #2 (SA)

8.836min 23.470 ng/ml

response 45744179

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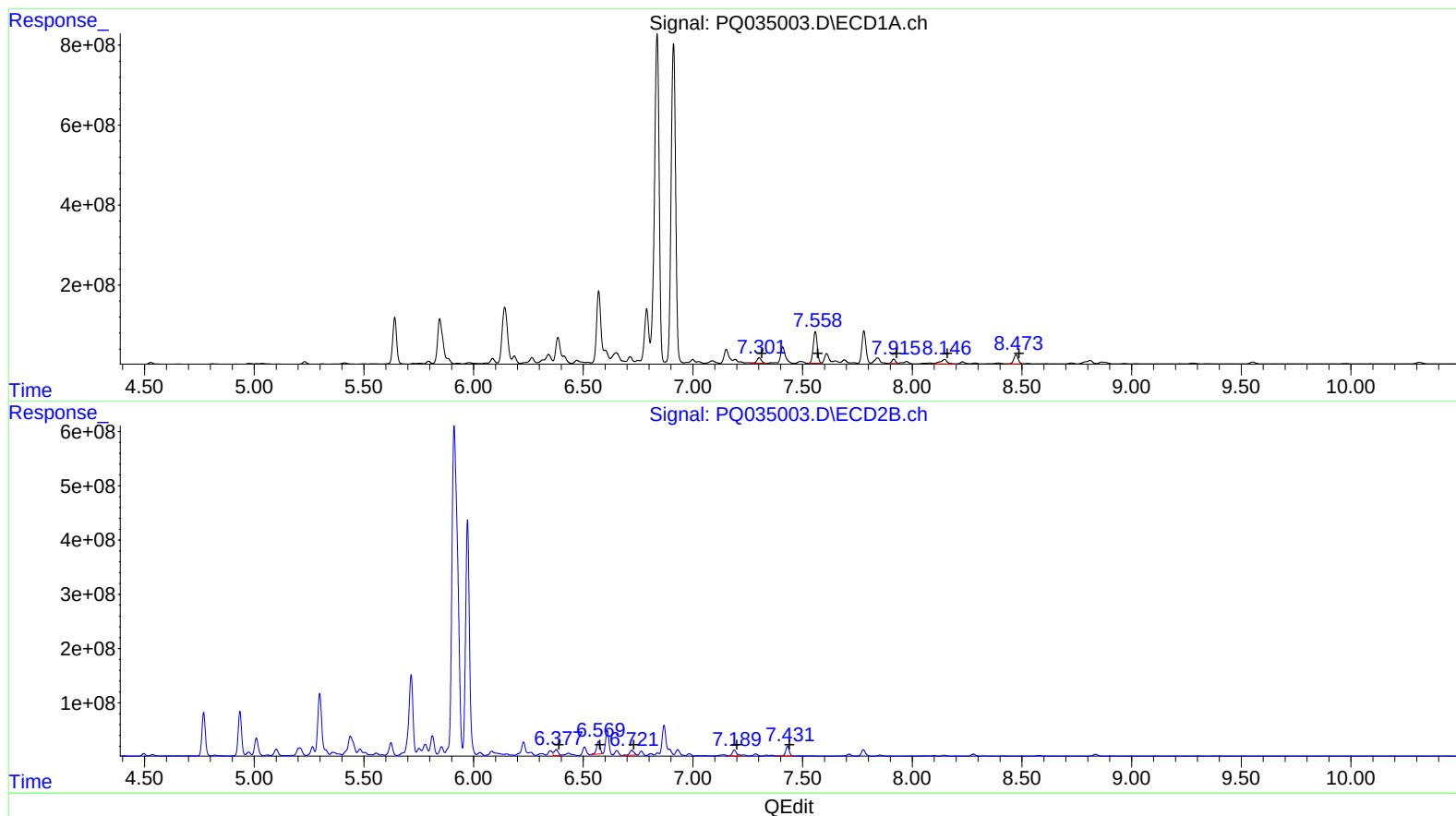
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.30 205098109 1477.49
7.56 1012812850 5924.14
7.92 131122961 1230.35
8.15 241135606 1820.63
8.47 318983236 1175.65

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.38 139655250 1302.53
6.57 262862219 1957.30
6.72 126636910 1031.54
7.19 156075965 1809.58
7.43 203672706 926.54

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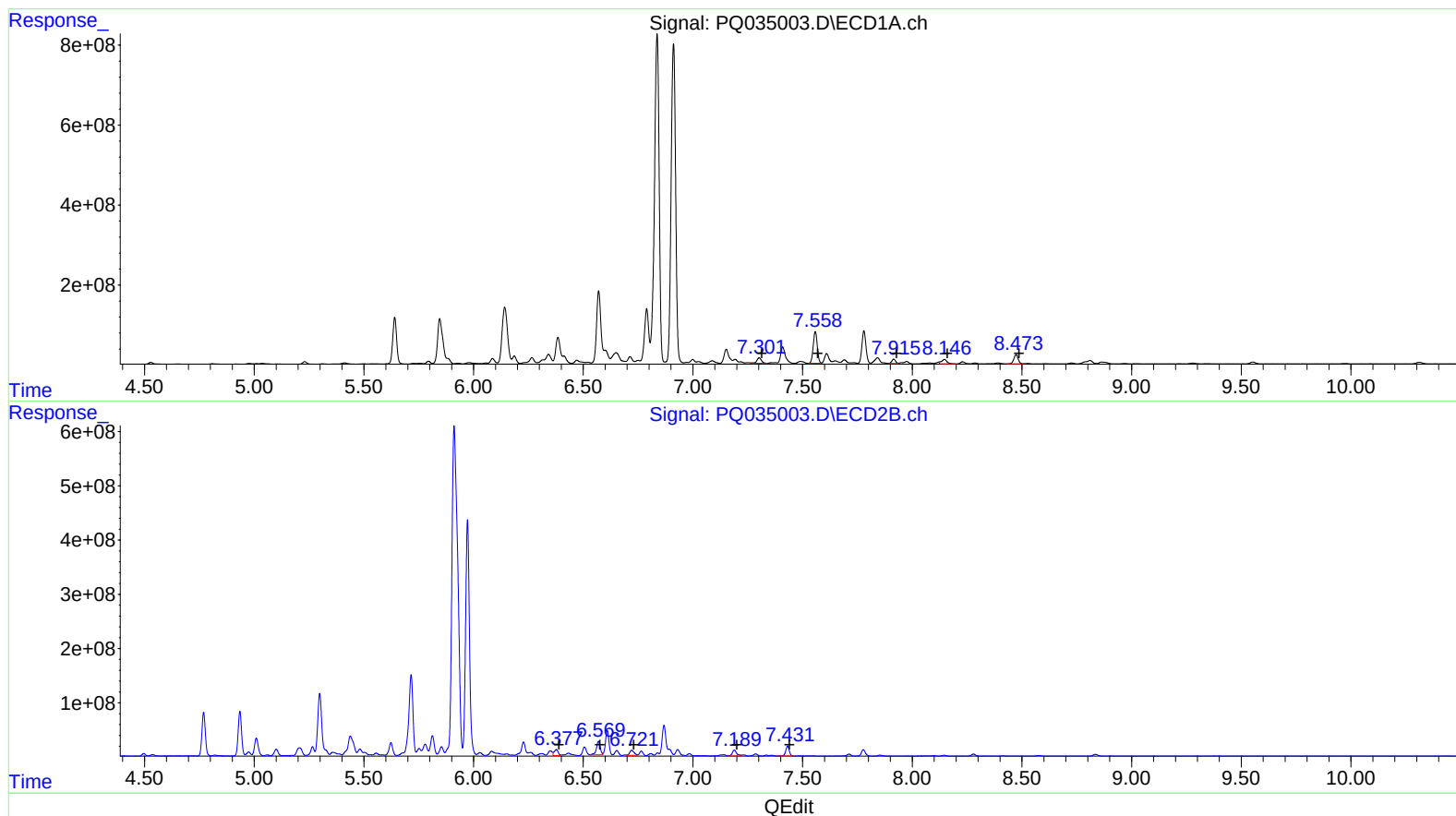
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.30 205098109 1477.49
7.56 1012812850 5924.14
7.92 131122961 1230.35
8.15 193113624 1458.05
8.47 318983236 1175.65

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.38 139655250 1302.53
6.57 305718567 2276.42
6.72 129389308 1053.96
7.19 156075965 1809.58
7.43 203672706 926.54

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

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

1) SA Tetrachlo...	4.529	3.818	58607253	42528982	21.277	25.091
2) SA Decachlor...	10.312	8.836	78541464	45744179	28.509m	23.470

Target Compounds

31) L7 AR-1260-1	7.302	6.378	205.1E6	139.7E6	1477.493	1302.535
32) L7 AR-1260-2	7.558	6.569	1012.8E6	305.7E6	5924.142	2276.415m#
33) L7 AR-1260-3	7.916	6.721	131.1E6	129.4E6	1230.347	1053.962m
34) L7 AR-1260-4	8.146	7.189	193.1E6	156.1E6	1458.049m	1809.576
35) L7 AR-1260-5	8.473	7.432	319.0E6	203.7E6	1175.650	926.542

5/11/28/18

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