

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\pq112718\
Data File : PQ035018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2018 11:56
Operator : SM\SJ
Sample : J6027-07DL 2X
Misc :
ALS Vial : 58 Sample Multiplier: 1

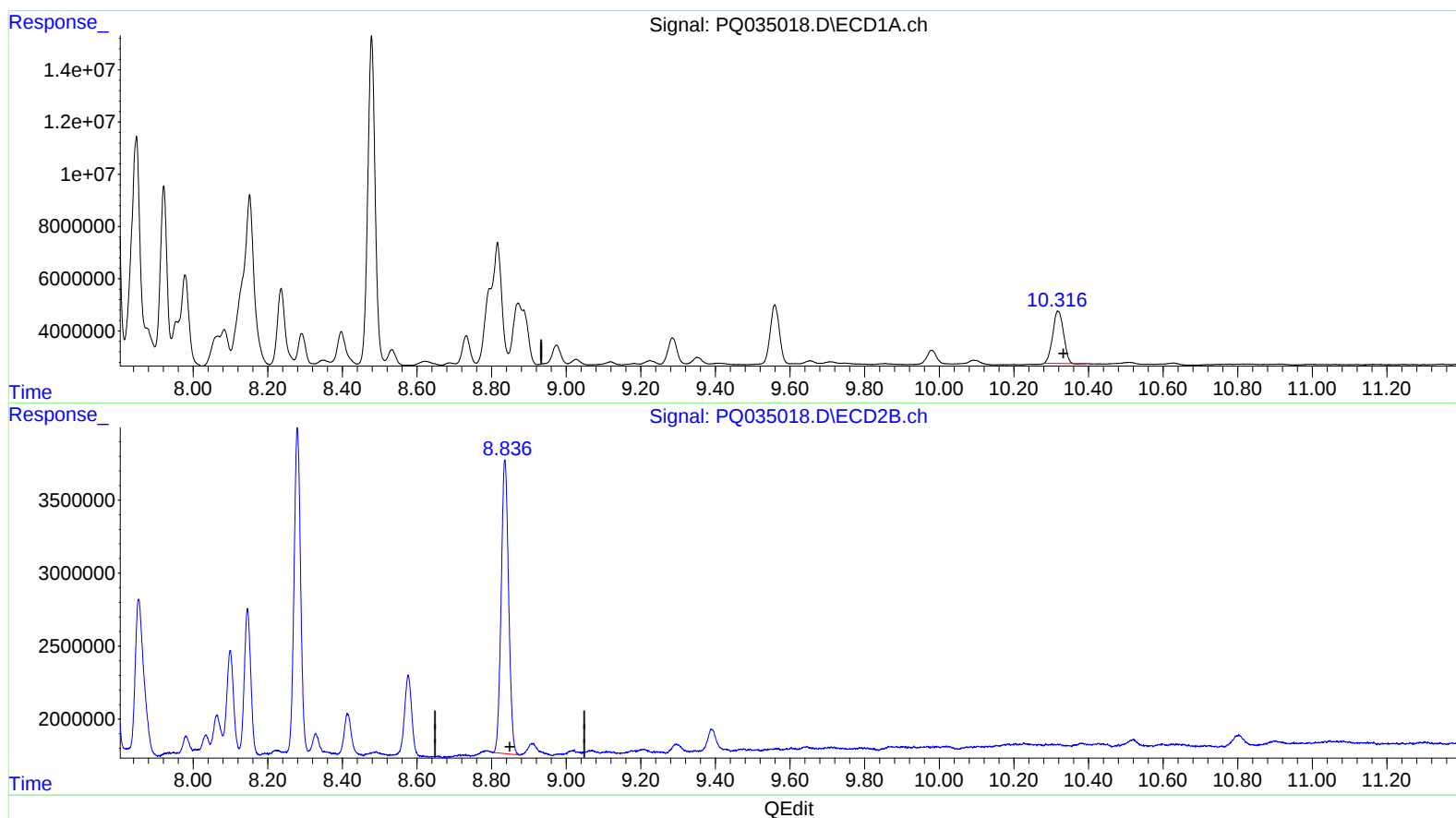
Instrument :
ECD_Q
ClientSampleId :
CB4Q6DL

Manual Integrations
APPROVED

mohammad
11/28/2018 12:14:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:41:35 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)

10.318min 14.659 ng/ml

response 40384615

(2) Decachlorobiphenyl #2 (SA)

8.836min 14.295 ng/ml

response 27862248

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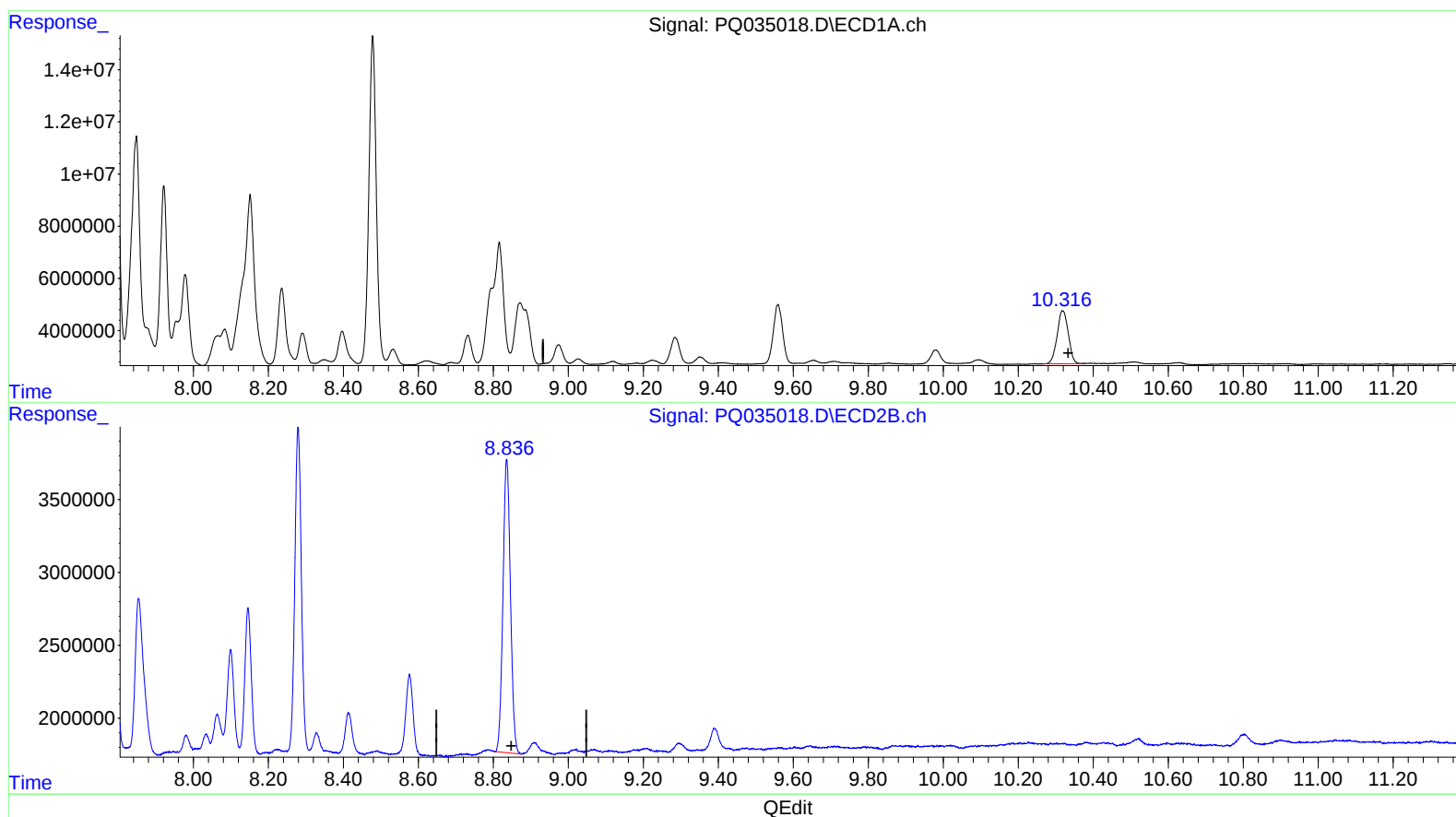
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(2) Decachlorobiphenyl (SA)

10.316min 15.174 ng/ml m

response 41803669

(2) Decachlorobiphenyl #2 (SA)

8.836min 14.295 ng/ml

response 27862248

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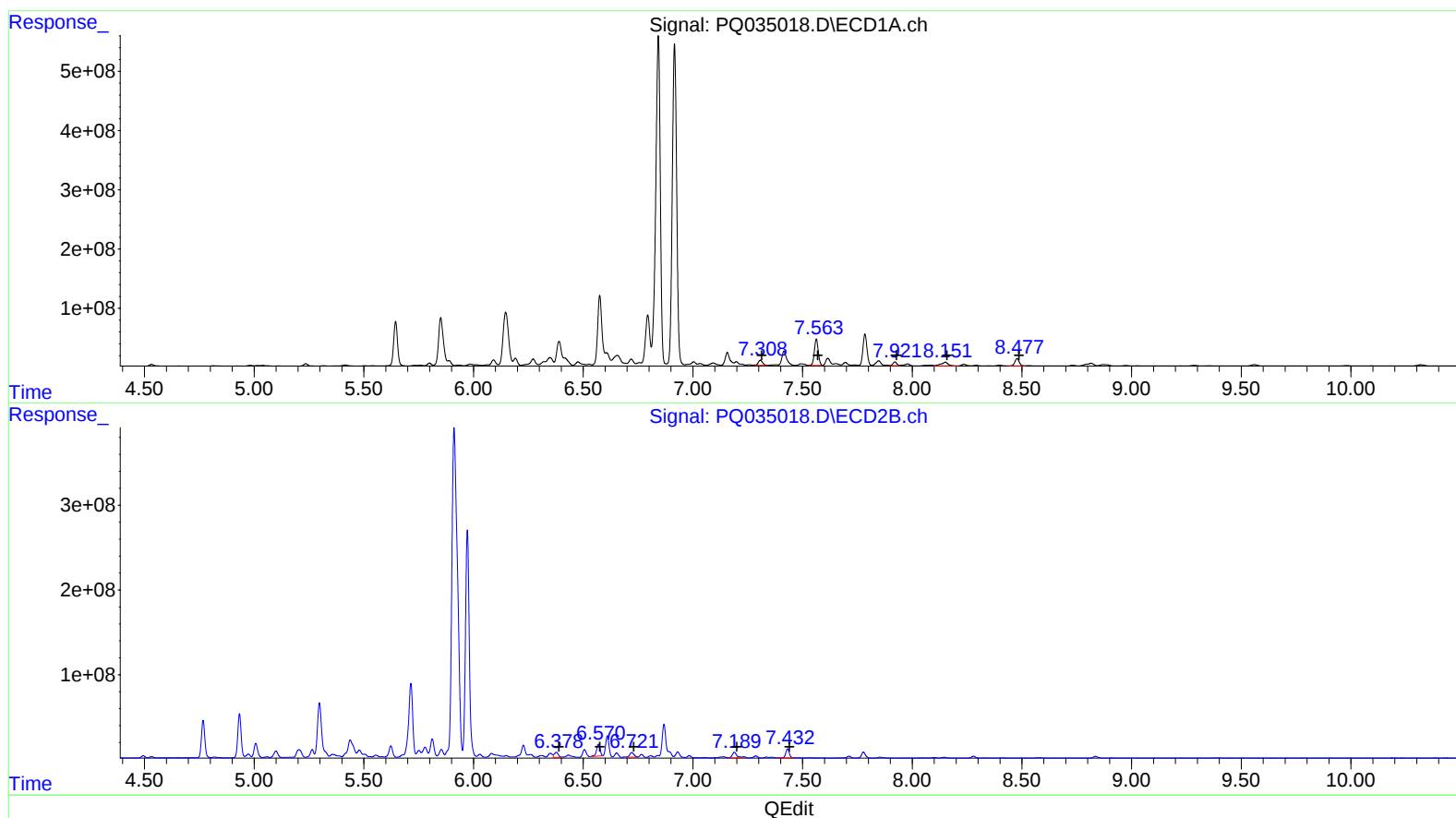
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.31 121187678 873.02
7.56 550903662 3222.34
7.92 75968347 712.82
8.15 146328445 1104.81
8.48 174878075 644.53

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.38 76932705 717.53
6.57 161154421 1199.97
6.72 73897829 601.95
7.19 100009034 1159.52
7.43 122145891 555.66

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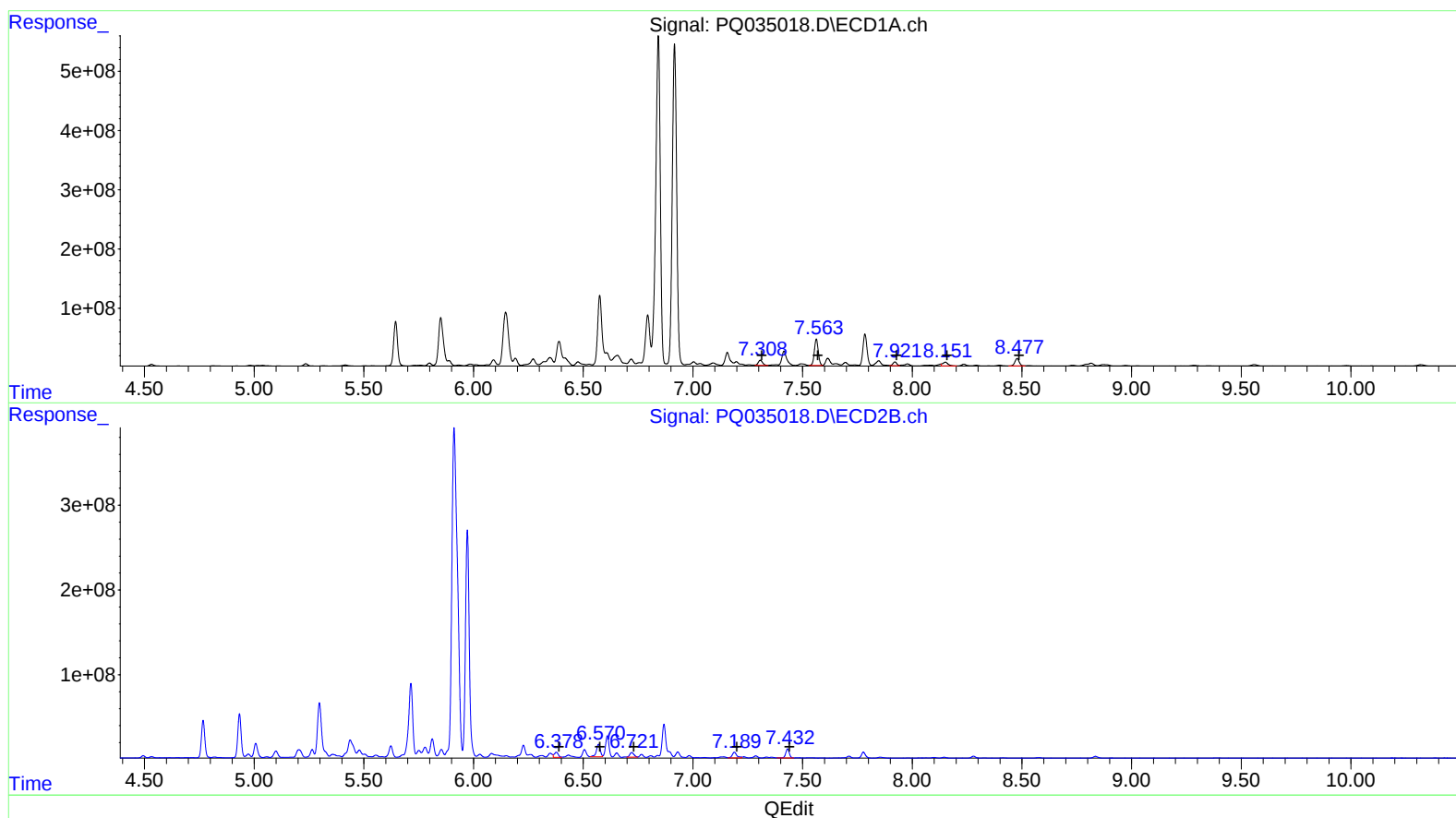
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R.T. Response Conc
7.31 121187678 873.02
7.56 550903662 3222.34
7.92 75968347 712.82
8.15 111034510 838.33
8.48 174878075 644.53

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.38 76932705 717.53
6.57 185281290 1379.63
6.72 73897829 601.95
7.19 100009034 1159.52
7.43 122145891 555.66

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.532	3.814	36422631	22402216	13.223	13.217
2) SA Decachlor...	10.316	8.836	41803669	27862248	15.174m	14.295
Target Compounds						
31) L7 AR-1260-1	7.308	6.378	121.2E6	76932705	873.016	717.535
32) L7 AR-1260-2	7.563	6.570	550.9E6	185.3E6	3222.344	1379.626m#
33) L7 AR-1260-3	7.921	6.721	75968347	73897829	712.823	601.947
34) L7 AR-1260-4	8.151	7.189	111.0E6	100.0E6	838.334m	1159.525 #
35) L7 AR-1260-5	8.478	7.432	174.9E6	122.1E6	644.533	555.662

} 5/11/28/18

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