

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092018\
Data File : PQ032082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2018 00:52
Operator : SM\SJ
Sample : AR1262ICC800
Misc :
ALS Vial : 36 Sample Multiplier: 1

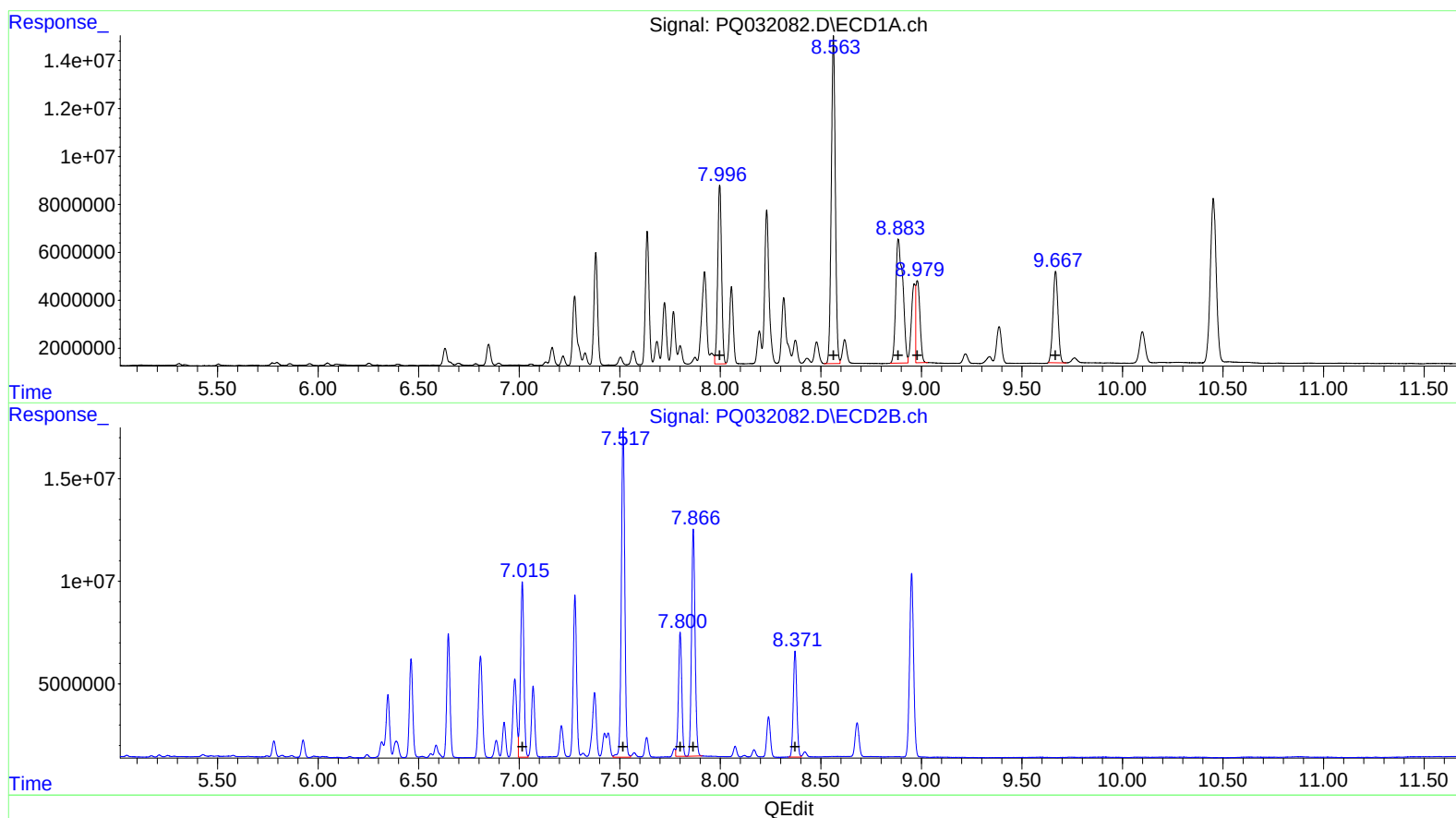
Instrument :
ECD_Q
LabSampleId :
AR1262401

Manual Integrations
APPROVED

mohammad
9/24/2018 11:09:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 04:42:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 21 04:34:40 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



(36) AR-1262-1 (L8)
R.T. Response Conc
8.00 99362381 754.04
8.56 189789495 759.71
8.89 125180939 764.24
8.98 48298590 396.16
9.67 66553399 764.64

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.02 99486294 760.95
7.52 191449784 766.24
7.80 70329859 762.59
7.87 136464352 763.28
8.37 63027390 768.27

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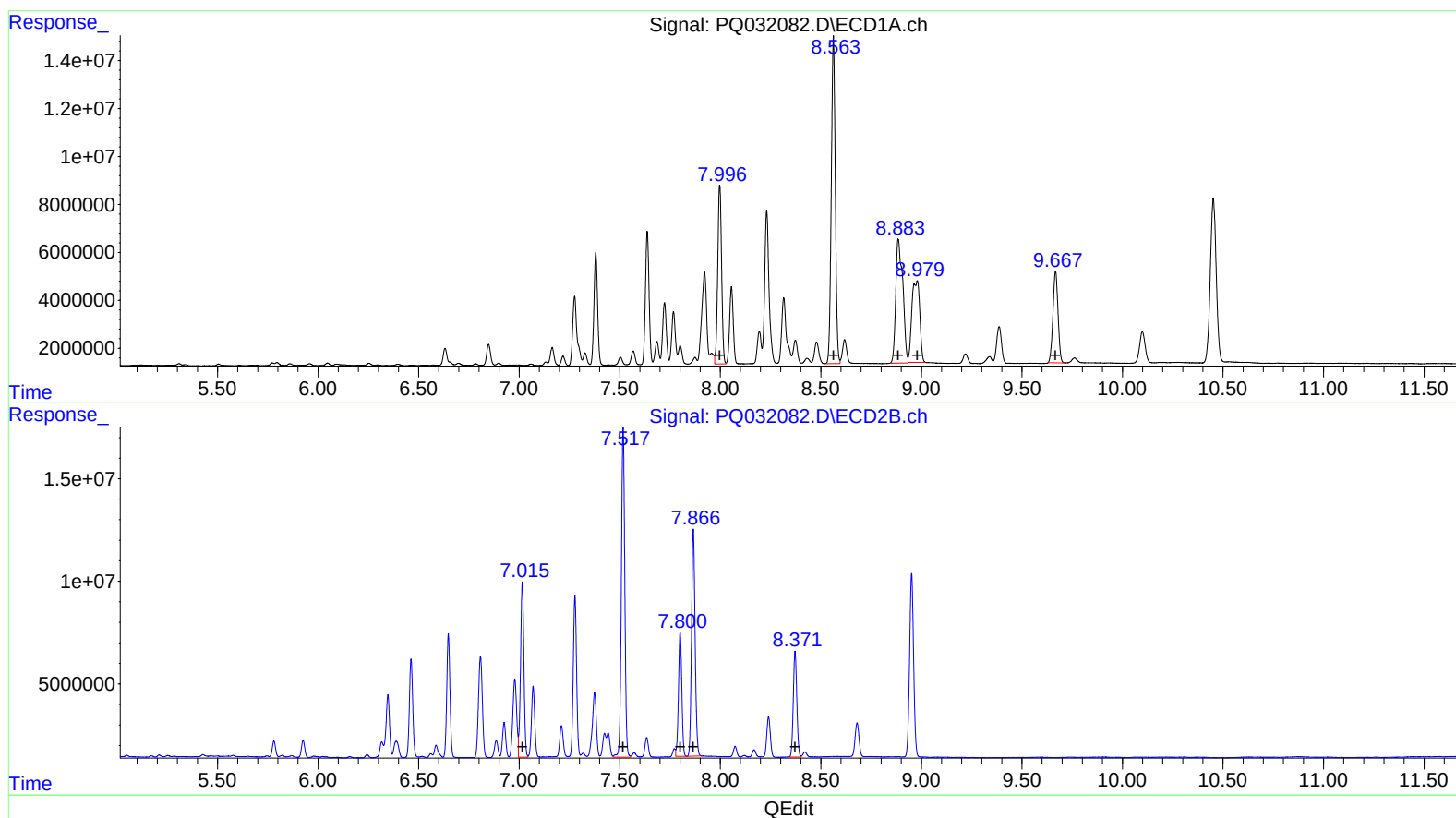
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R.T. Response Conc
8.00 99362381 754.04
8.56 189789495 759.71
8.89 125180939 764.24
8.98 92535419 759.00
9.67 66553399 764.64

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7.80 70329859 762.59
7.87 136464352 763.28
8.37 63027390 768.27

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.595	3.874	66387867	57862682	38.541	37.475
2) SA Decachlor...	10.452	8.952	140.4E6	124.5E6	76.205	76.375
Target Compounds						
36) L8 AR-1262-1	7.997	7.016	99362381	99486294	754.044	760.951
37) L8 AR-1262-2	8.563	7.517	189.8E6	191.4E6	759.711	766.242
38) L8 AR-1262-3	8.885	7.801	125.2E6	70329859	764.245	762.589
39) L8 AR-1262-4	8.979	7.866	92535419	136.5E6	758.998m	763.282
40) L8 AR-1262-5	9.667	8.372	66553399	63027390	764.638	768.268

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