

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
Data File : PQ039869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 19:20
Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

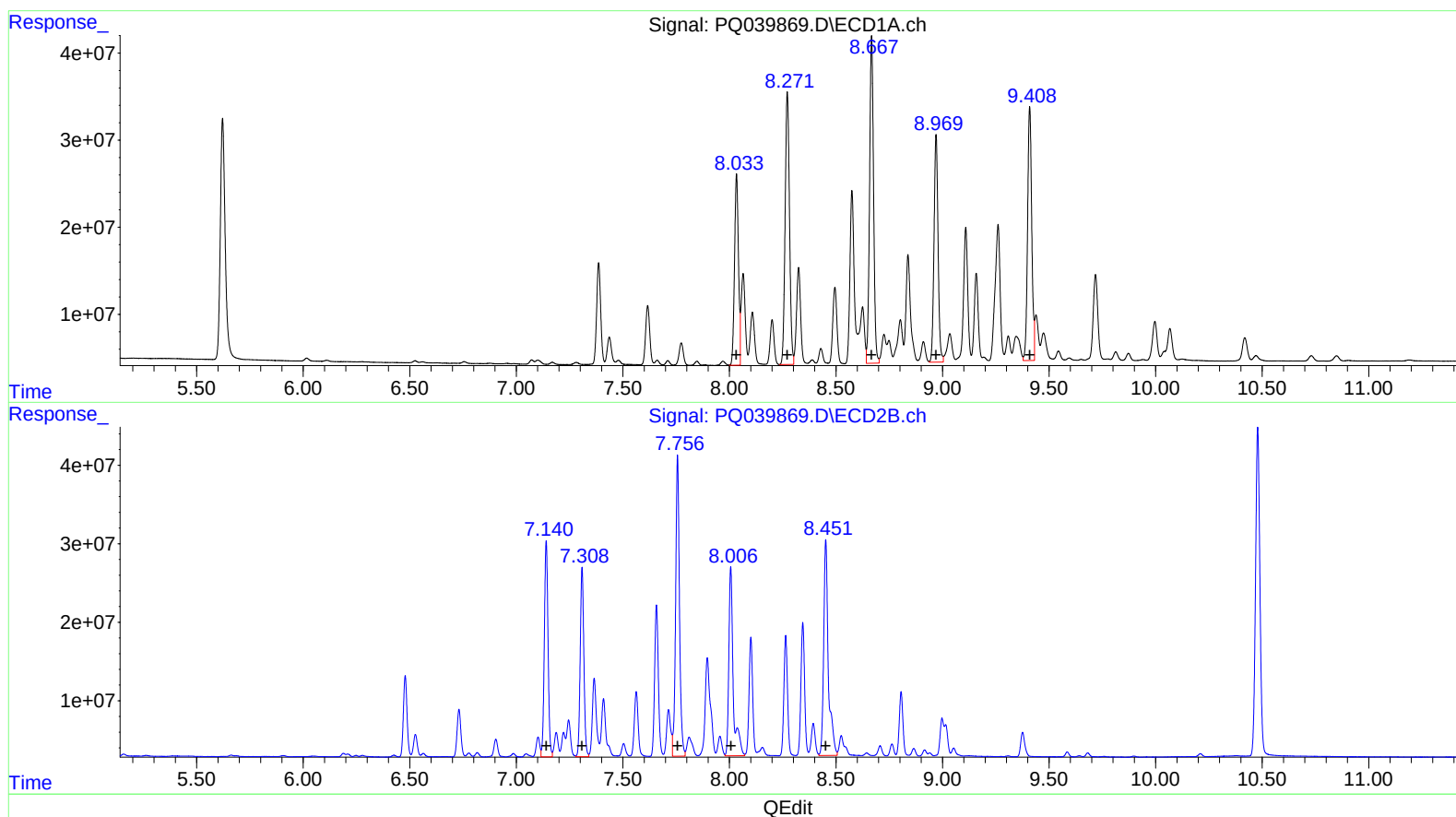
Instrument :
ECD_Q
LabSampleId :
AR1254501

Manual Integrations
APPROVED

Ankita
5/20/2019 2:05:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 23:15:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 17 19:18:06 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.03 282542331 1156.02
8.27 444348811 1166.13
8.67 489189522 1228.77
8.97 344564118 1199.18
9.41 394520049 1256.41

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.14 332279360 1190.36
7.31 286086561 1188.79
7.76 480675684 1242.83
8.01 344967795 1430.04
8.45 415695155 1282.12

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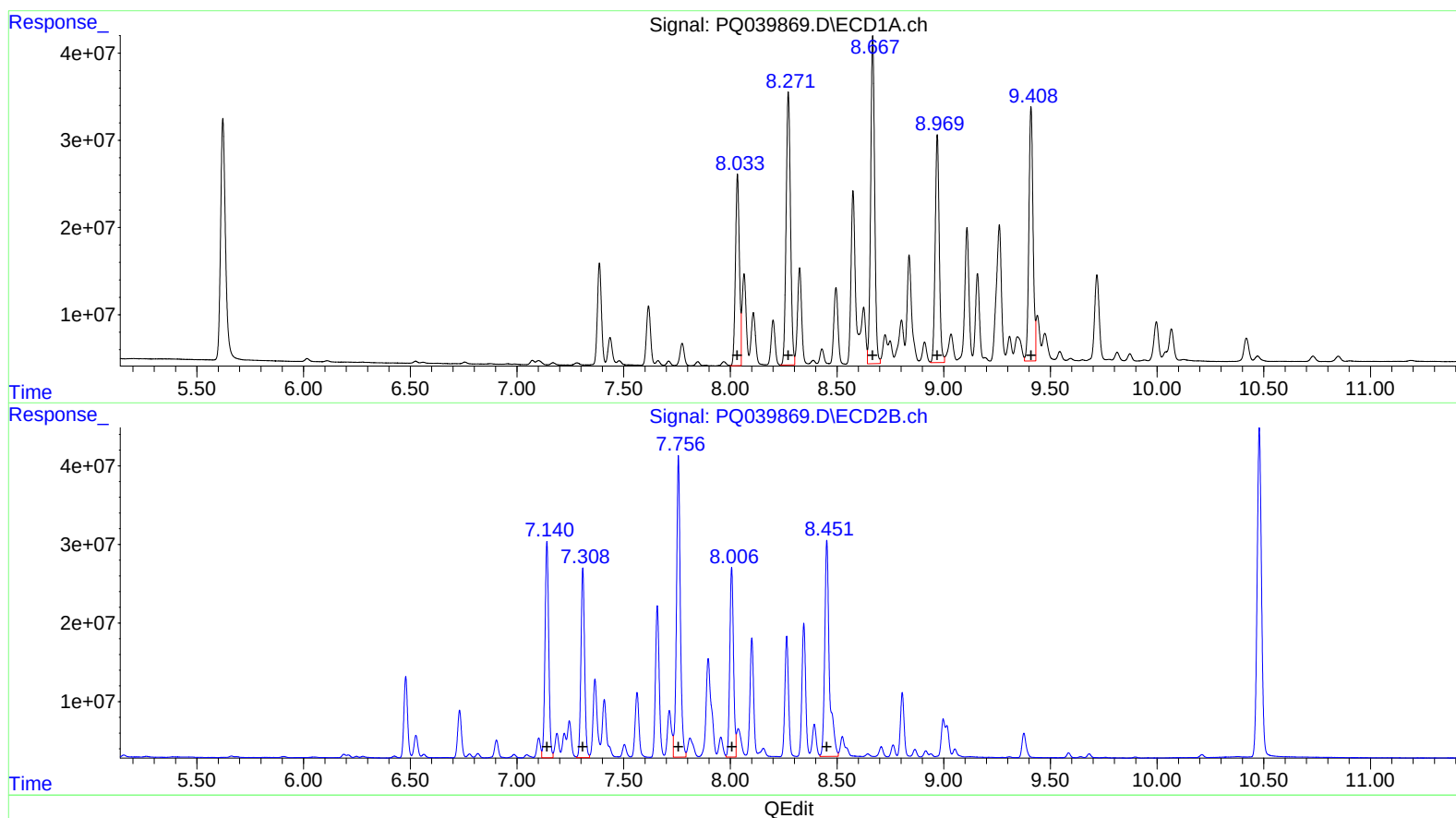
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7.76 480675684 1242.83
8.01 292263868 1211.56
8.45 415695155 1282.12

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.621	4.738	432.4E6	326.6E6	59.789	59.859
2) SA Decachlor...	11.971	10.479	876.1E6	590.2E6	139.832	146.456
Target Compounds						
26) L6 AR-1254-1	8.033	7.140	282.5E6	332.3E6	1156.024	1190.360
27) L6 AR-1254-2	8.272	7.308	444.3E6	286.1E6	1166.129	1188.790
28) L6 AR-1254-3	8.667	7.757	489.2E6	480.7E6	1228.769	1242.828
29) L6 AR-1254-4	8.970	8.006	344.6E6	292.3E6	1199.180	1211.556m
30) L6 AR-1254-5	9.409	8.452	394.5E6	415.7E6	1256.406	1282.120

AJ
 05/21/19

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