

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
 Data File : PQ055083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 20:07
 Operator : AJ\MA
 Sample : M4217-07MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

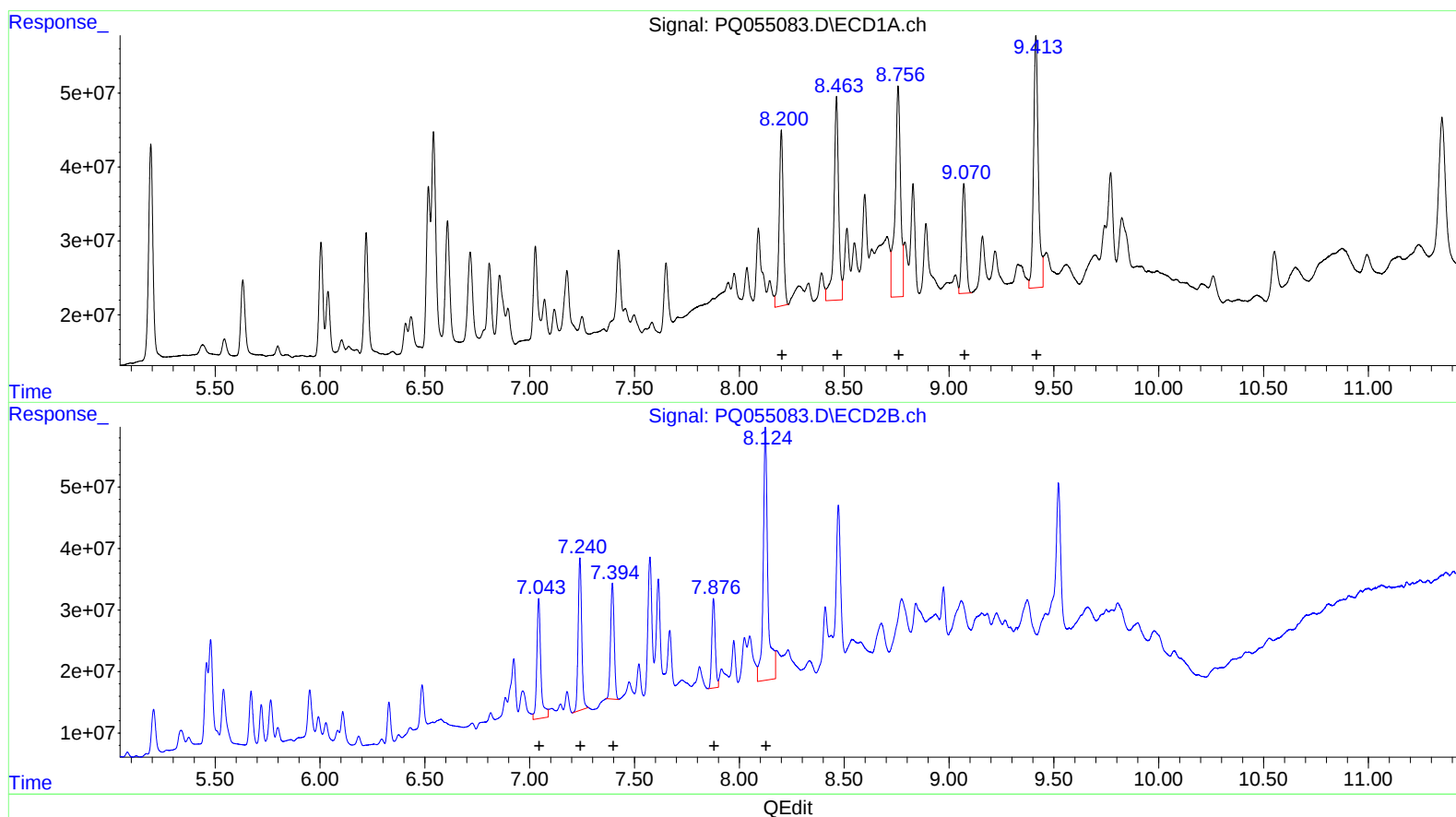
Instrument :
 ECD_Q
 ClientSampleID :
 JDGE3MS

Manual Integrations
 APPROVED

mohammad
 10/22/2021 3:21:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:01:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.20 329042908 376.16
 8.46 430280160 384.33
 8.76 516229494 421.73
 9.07 202867463 221.80
 9.41 538334695 297.89

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.04 259068814 398.49
 7.24 293430880 326.62
 7.39 226665795 277.61
 7.88 166724772 243.27
 8.12 637722792 331.54

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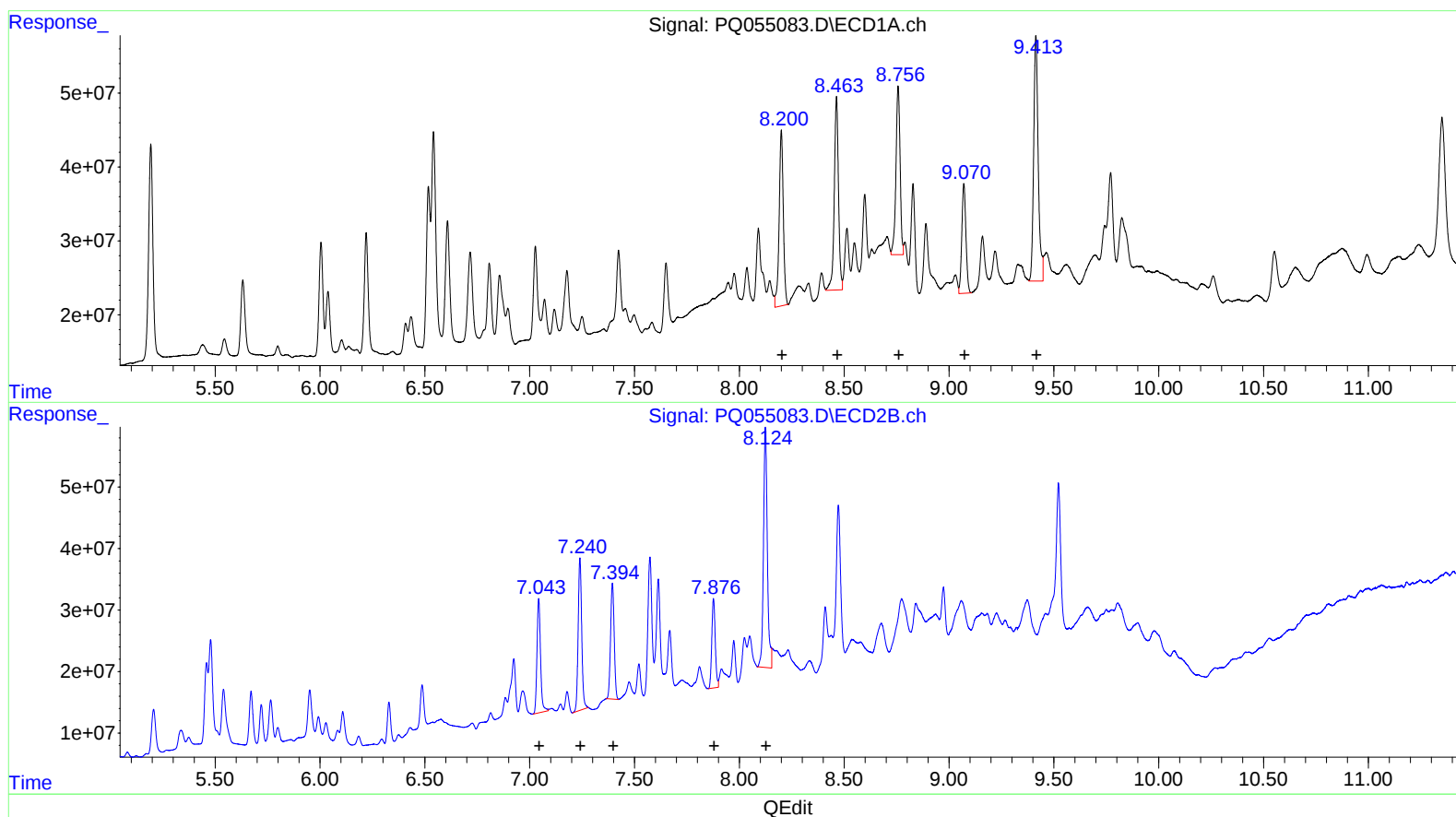
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.20 329042908 376.16
 8.46 364855417 325.89
 8.76 314275331 256.75
 9.07 202867463 221.80
 9.41 502578172 278.11

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.04 217788413 334.99
 7.24 293430880 326.62
 7.39 226665795 277.61
 7.88 166724772 243.27
 8.12 500636743 260.27

Quantitation Report (QT Reviewed)

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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...	5.193	4.200	420.5E6	187.6E6	18.157	17.127
2) SA Decachlor...	11.351	9.522	440.6E6	327.7E6	24.634	23.157
Target Compounds						
3) L1 AR-1016-1	6.517	5.459	264.3E6	137.0E6	374.890	375.644
4) L1 AR-1016-2	6.541	5.479	437.7E6	246.1E6	382.251	372.909
5) L1 AR-1016-3	6.608	5.671	251.3E6	104.2E6	367.271	350.028
6) L1 AR-1016-4	6.716	5.720	201.1E6	69870944	371.817	276.074 #
7) L1 AR-1016-5	7.027	5.951	174.2E6	109.6E6	330.063	343.804
31) L7 AR-1260-1	8.200	7.043	329.0E6	217.8E6	376.156	334.991m
32) L7 AR-1260-2	8.463	7.240	364.9E6	293.4E6	325.889m	326.619
33) L7 AR-1260-3	8.756	7.395	314.3E6	226.7E6	256.745m	277.606
34) L7 AR-1260-4	9.071	7.877	202.9E6	166.7E6	221.804	243.274
35) L7 AR-1260-5	9.413	8.124	502.6E6	500.6E6	278.106m	260.269m

M
 10/22/21

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