

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
Data File : PQ053962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2021 02:26
Operator : AJ\MA
Sample : AR1268ICC100
Misc :
ALS Vial : 38 Sample Multiplier: 1

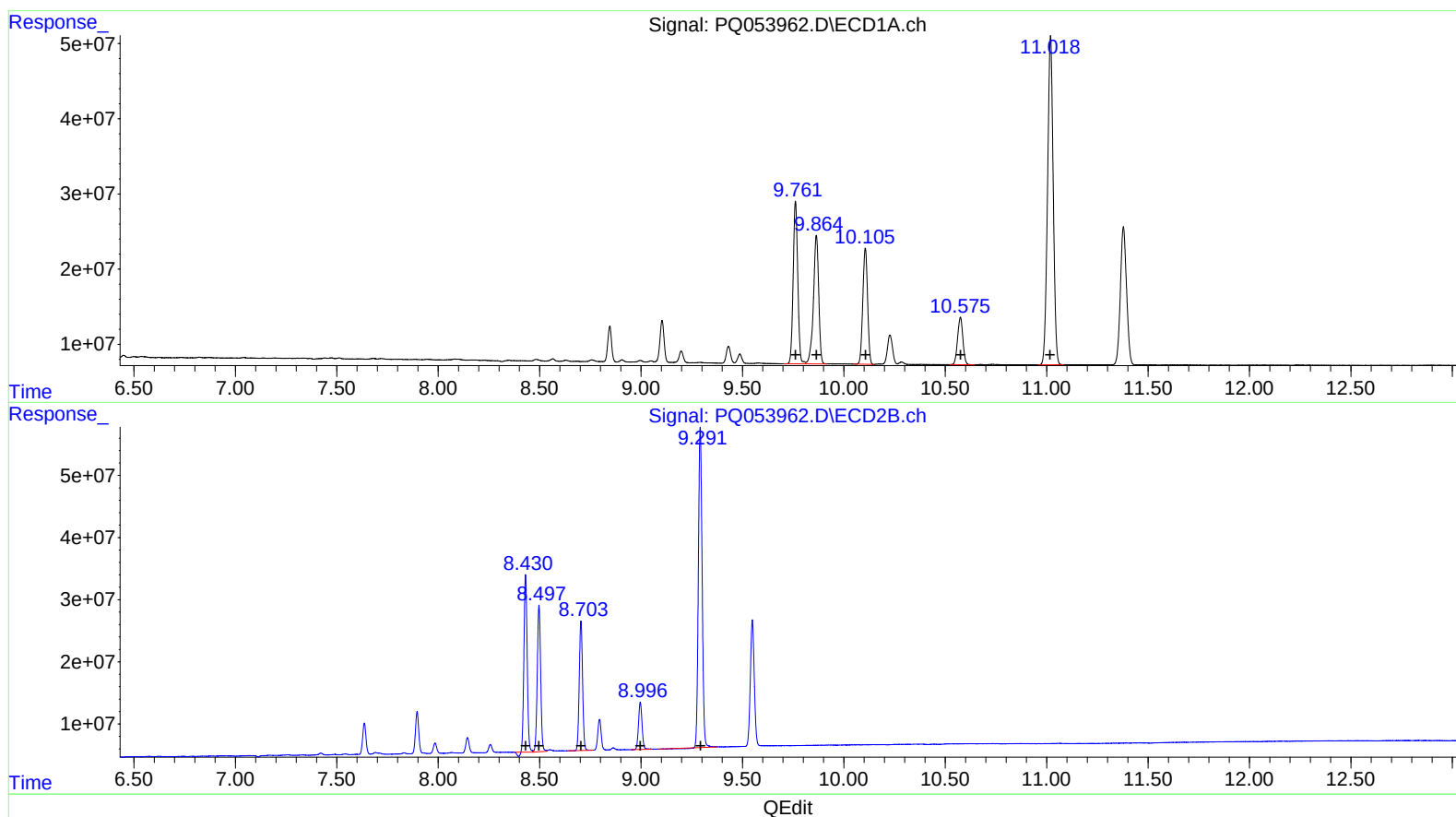
Instrument :
ECD_Q
LabSampleId :
AR1268ICC100

Manual Integrations
APPROVED

mohammad
7/8/2021 1:59:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 09:18:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:17:29 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



(41) AR-1268-1 (L9)
R.T. Response Conc
9.76 338667493 104.99
9.86 308473713 104.49
10.11 252975049 102.36
10.57 114936846 106.07
11.02 845171668 102.65

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
8.43 319437996 99.63
8.50 274655045 100.15
8.70 237481537 99.98
9.00 92294893 100.94
9.29 663112818 98.93

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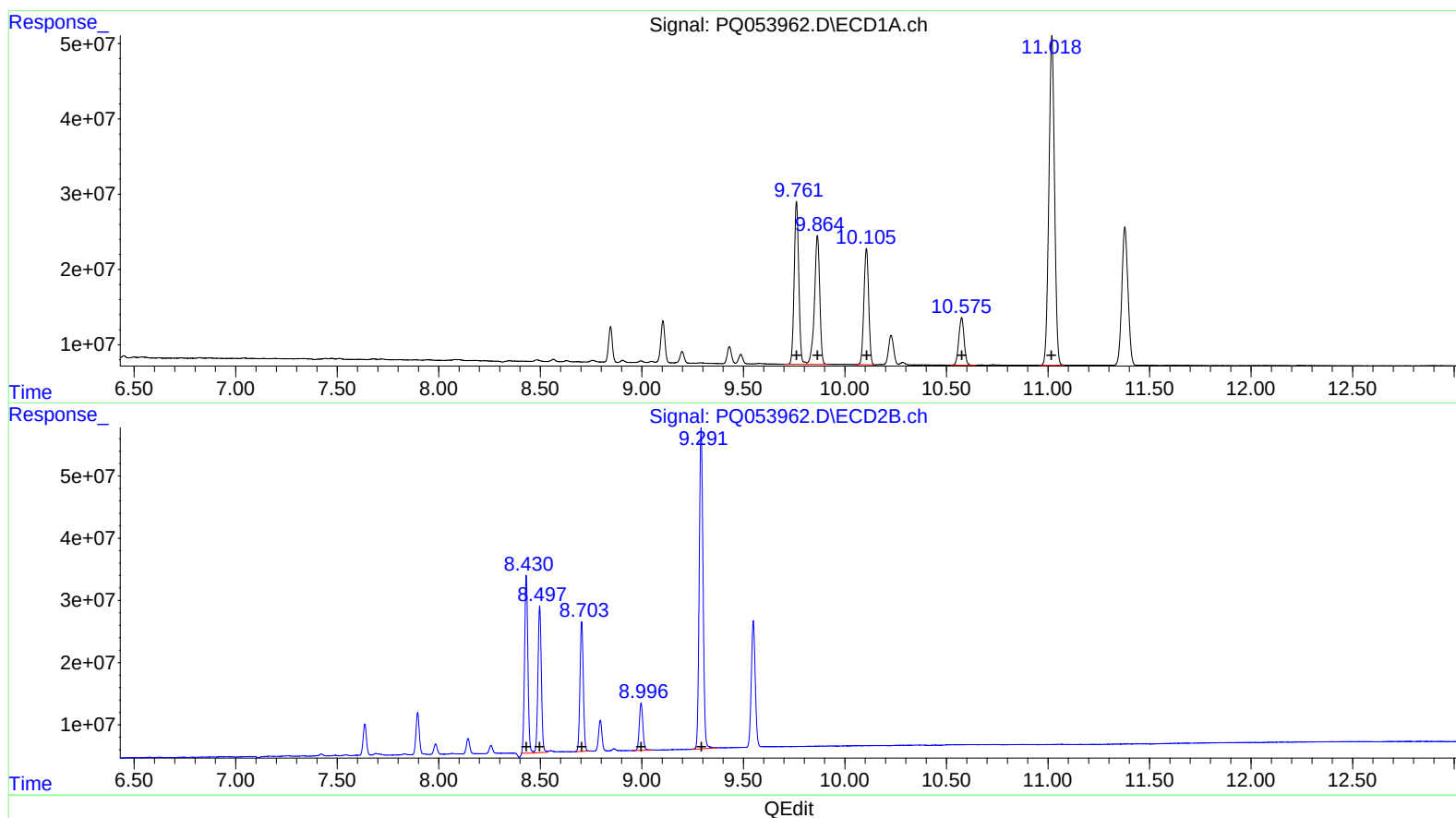
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9.86 308473713 104.49
10.11 252975049 102.36
10.57 114936846 106.07
11.02 845171668 102.65

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
8.43 322779857 100.68
8.50 274655045 100.15
8.70 237375990 99.94
9.00 92294893 100.94
9.29 669959373 99.95

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.209	4.217	147.2E6	72617725	5.176	5.019
2) SA Decachlor...	11.378	9.549	389.3E6	273.4E6	10.781	10.157
Target Compounds						
41) L9 AR-1268-1	9.761	8.430	338.7E6	322.8E6	104.993	100.675m
42) L9 AR-1268-2	9.864	8.497	308.5E6	274.7E6	104.486	100.149
43) L9 AR-1268-3	10.106	8.703	253.0E6	237.4E6	102.363	99.937m
44) L9 AR-1268-4	10.575	8.996	114.9E6	92294893	106.073	100.940
45) L9 AR-1268-5	11.019	9.291	845.2E6	670.0E6	102.650	99.954m

AJ
 07/12/21

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