

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
 Data File : PQ055090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 23:30
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

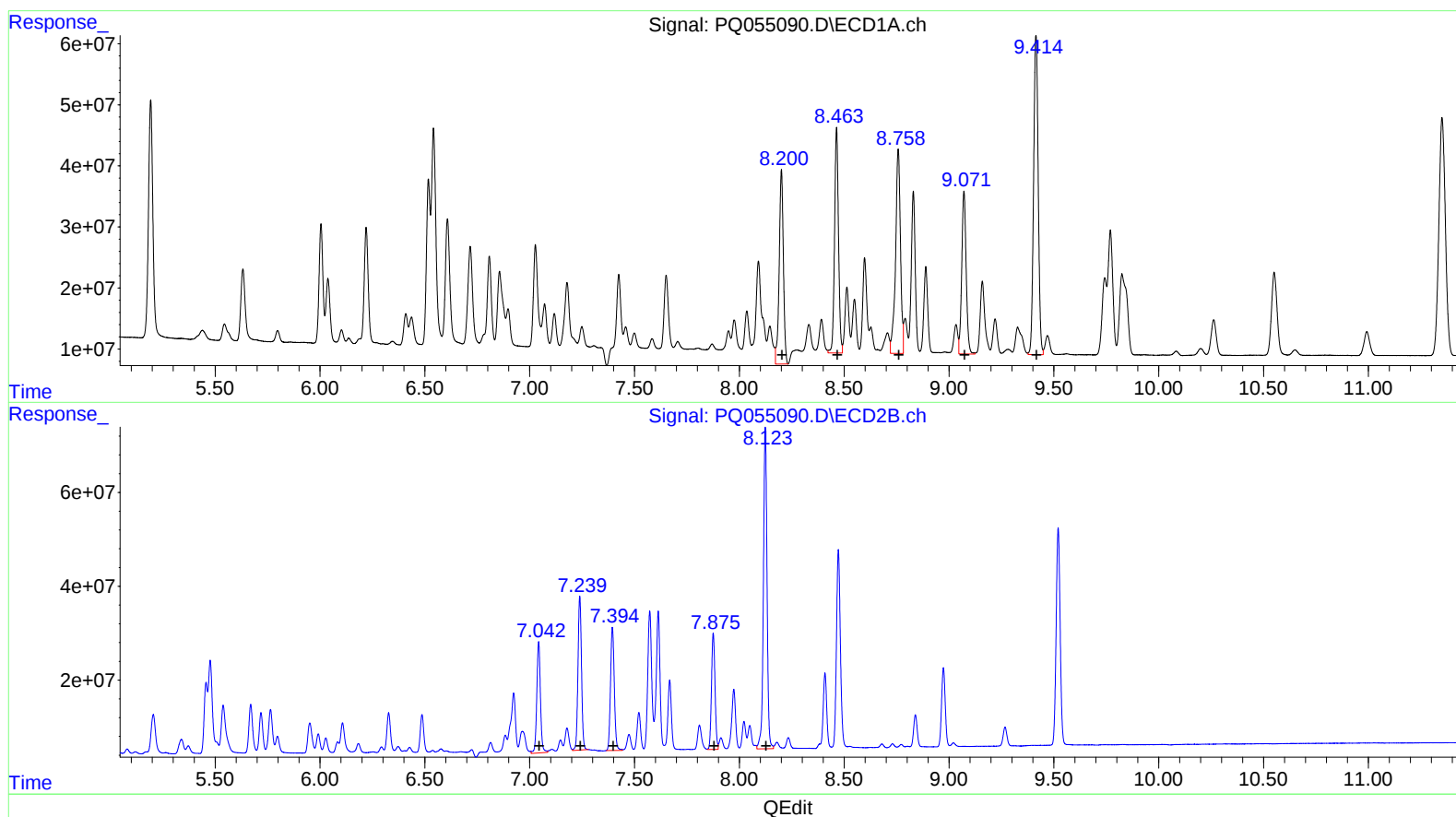
Instrument :
 ECD_Q
 LabSampleId :
 AR1660CCC400

Manual Integrations
 APPROVED

mohammad
 10/22/2021 3:21:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:04:19 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 440141952 503.16
 8.46 480516157 429.20
 8.76 542655016 443.32
 9.07 392239123 428.85
 9.41 800052678 442.72

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.04 286858991 441.23
 7.24 384364890 427.84
 7.39 330797332 405.14
 7.88 289017721 421.72
 8.12 830463862 431.74

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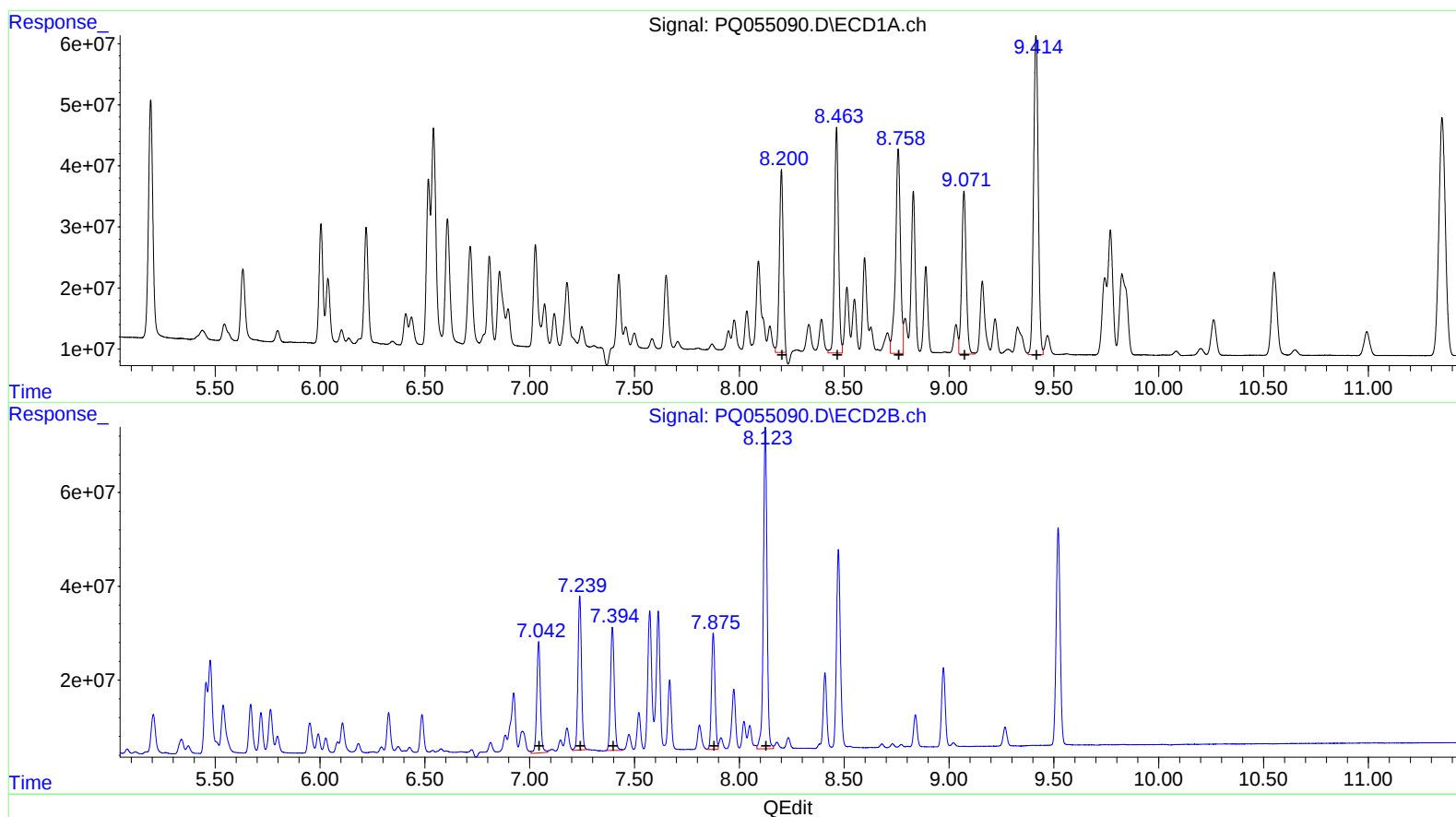
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.20 377903802 432.01
 8.46 480516157 429.20
 8.76 542655016 443.32
 9.07 392239123 428.85
 9.41 800052678 442.72

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.04 286858991 441.23
 7.24 384364890 427.84
 7.39 330797332 405.14
 7.88 289017721 421.72
 8.12 830463862 431.74

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	4.198	566.1E6	246.4E6	24.445	22.491
2) SA Decachlor...	11.351	9.521	846.5E6	615.5E6	47.331	43.496
Target Compounds						
3) L1 AR-1016-1	6.517	5.457	318.9E6	156.5E6	452.316	428.890
4) L1 AR-1016-2	6.541	5.477	535.3E6	283.7E6	467.460	429.993
5) L1 AR-1016-3	6.608	5.670	314.0E6	129.8E6	458.930	435.934
6) L1 AR-1016-4	6.716	5.718	251.8E6	103.4E6	465.528	408.454
7) L1 AR-1016-5	7.027	5.951	248.6E6	89290086	471.163	280.133 #
31) L7 AR-1260-1	8.200	7.043	377.9E6	286.9E6	432.013m	441.232
32) L7 AR-1260-2	8.464	7.239	480.5E6	384.4E6	429.197	427.838
33) L7 AR-1260-3	8.758	7.394	542.7E6	330.8E6	443.318	405.140
34) L7 AR-1260-4	9.071	7.875	392.2E6	289.0E6	428.853	421.716
35) L7 AR-1260-5	9.415	8.124	800.1E6	830.5E6	442.716	431.738

AD
 10/22/21

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