

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
 Data File : PQ053942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 20:57
 Operator : AJ\MA
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

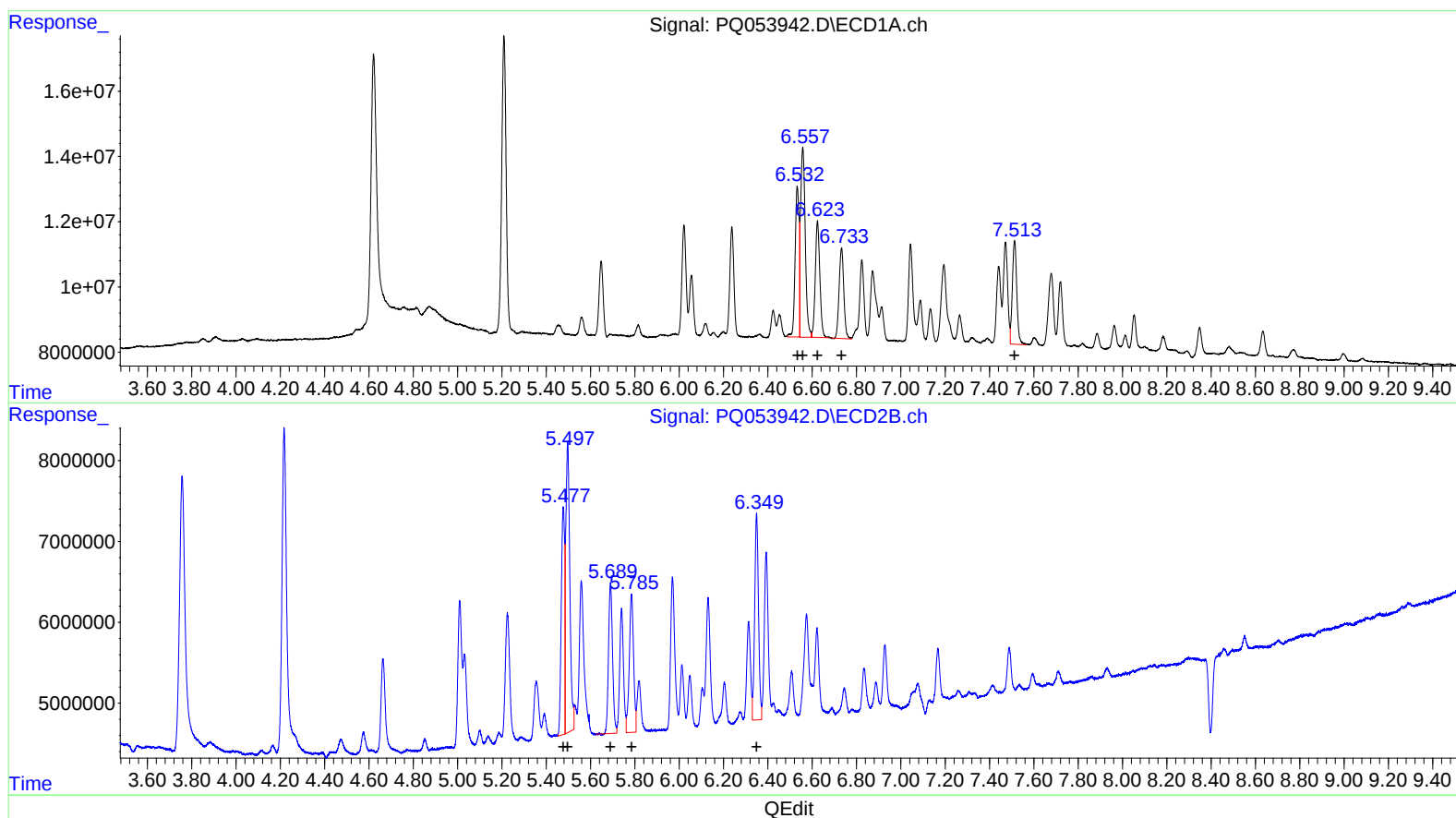
Instrument :
 ECD_Q
 LabSampleId :
 AR1242ICC100

Manual Integrations
 APPROVED

mohammad
 7/8/2021 1:58:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:29:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 08:28:36 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.53 57388466 109.33
 6.56 85738057 106.51
 6.62 50918068 101.75
 6.73 40962972 101.39
 7.51 44235636 104.77

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.48 29818908 102.90
 5.50 44855631 101.01
 5.69 23475352 103.70
 5.78 23007478 106.57
 6.35 30664460 105.09

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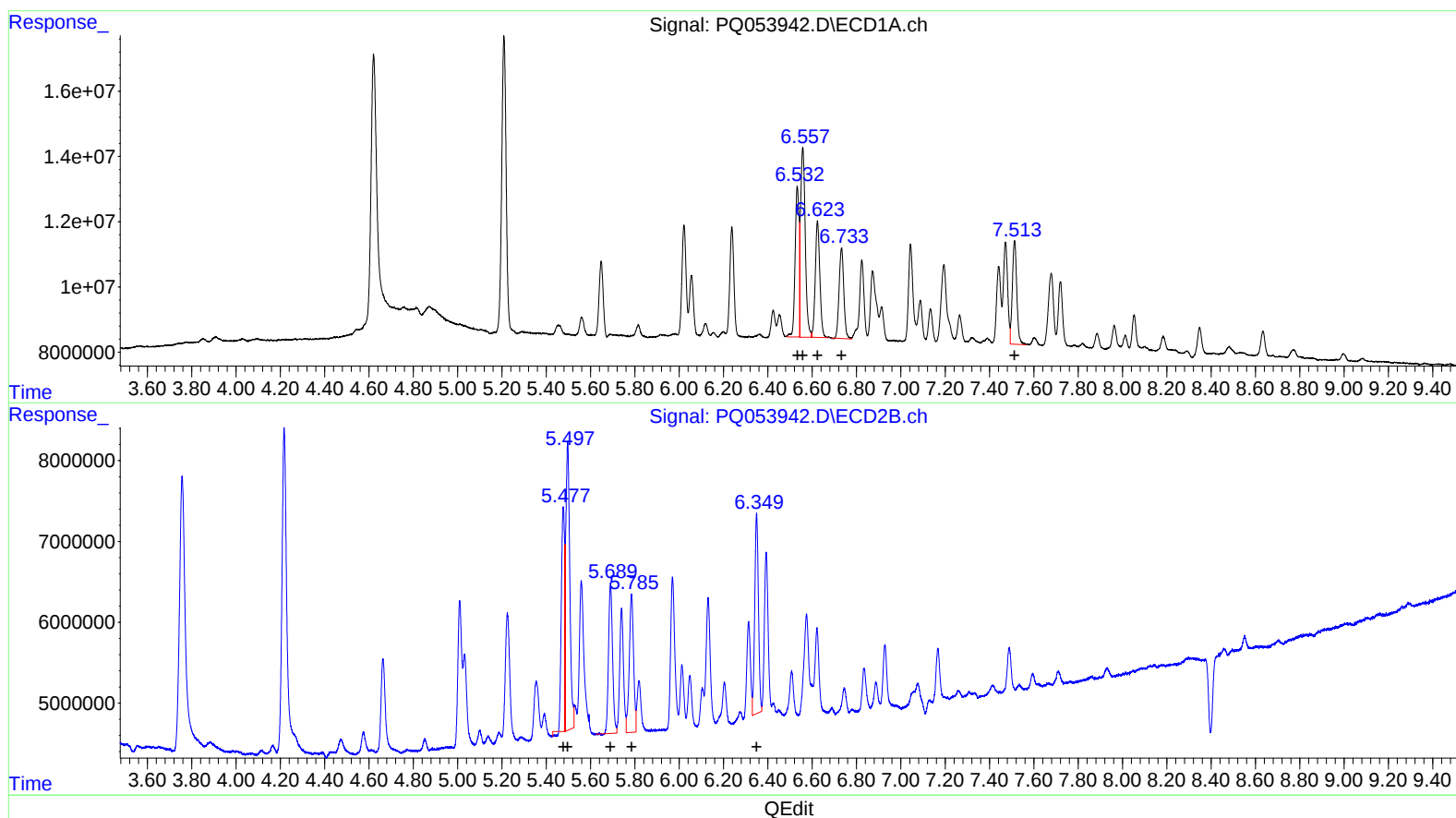
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6.56 85738057 106.51
6.62 50918068 101.75
6.73 40962972 101.39
7.51 44235636 104.77

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.48 29175288 100.68
5.50 45242761 101.88
5.69 23475352 103.70
5.78 23007478 106.57
6.35 28658234 98.22

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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	128.6E6	63848879	5.282	5.063
2) SA Decachlor...	11.381	9.550	185.2E6	128.8E6	11.148	10.607
Target Compounds						
16) L4 AR-1242-1	6.533	5.477	57388466	29818908	109.326	102.903m
17) L4 AR-1242-2	6.558	5.497	85738057	44855631	106.510	101.011m
18) L4 AR-1242-3	6.624	5.690	50918068	23475352	101.753	103.699
19) L4 AR-1242-4	6.733	5.785	40962972	23007478	101.389	106.567
20) L4 AR-1242-5	7.513	6.349	44235636	30664460	104.772	105.093m

AJ
 07/22/21

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