

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
 Data File : PQ053952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 23:41
 Operator : AJ\MA
 Sample : AR1254ICC100
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

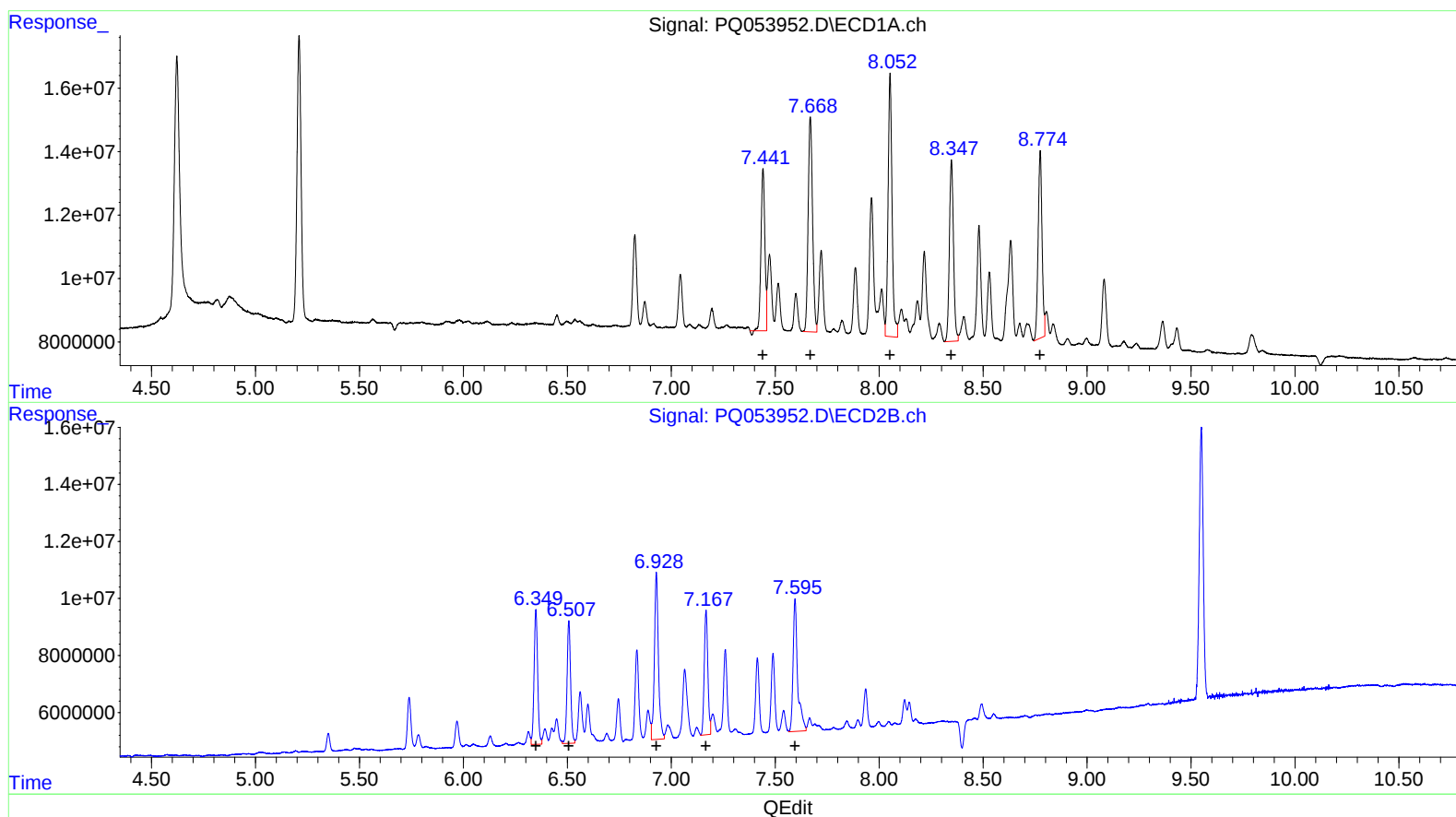
Instrument :
 ECD_Q
 LabSampleId :
 AR1254ICC100

Manual Integrations
 APPROVED

mohammad
 7/8/2021 1:59:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:54:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 08:54:13 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.44 65841767 108.44
 7.67 99823126 107.19
 8.05 109108106 109.55
 8.35 78707524 108.53
 8.77 77141776 100.47

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.35 56593594 105.42
 6.51 50974877 107.69
 6.93 78398287 104.35
 7.17 52413104 101.62
 7.60 71132165 102.54

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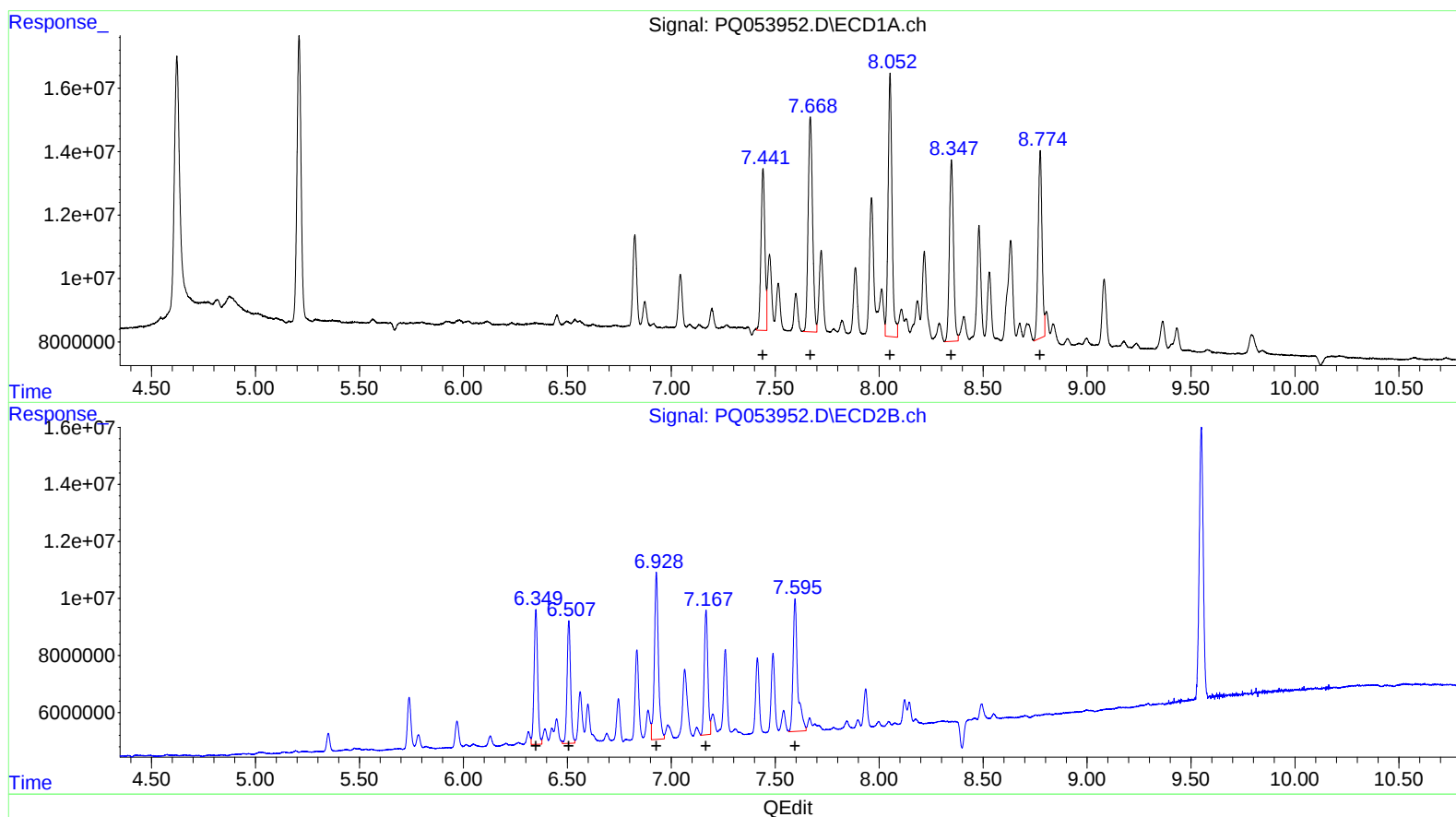
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.44 66693148 109.85
7.67 99823126 107.19
8.05 109108106 109.55
8.35 78707524 108.53
8.77 77141776 100.47

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.35 56593594 105.42
6.51 50974877 107.69
6.93 78398287 104.35
7.17 52413104 101.62
7.60 71132165 102.54

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.210	4.217	124.7E6	63056555	5.134	4.993
2) SA Decachlor...	11.378	9.549	185.8E6	127.0E6	10.852	10.285
Target Compounds						
26) L6 AR-1254-1	7.441	6.349	66693148	56593594	109.847m	105.417
27) L6 AR-1254-2	7.669	6.507	99823126	50974877	107.191	107.690
28) L6 AR-1254-3	8.052	6.928	109.1E6	78398287	109.553	104.348
29) L6 AR-1254-4	8.348	7.167	78707524	52413104	108.534	101.618
30) L6 AR-1254-5	8.775	7.595	77141776	71132165	100.468	102.540

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

AJ
 07/22/21