

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100821\
 Data File : PQ054915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 16:49
 Operator : AJ\MA
 Sample : M4125-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

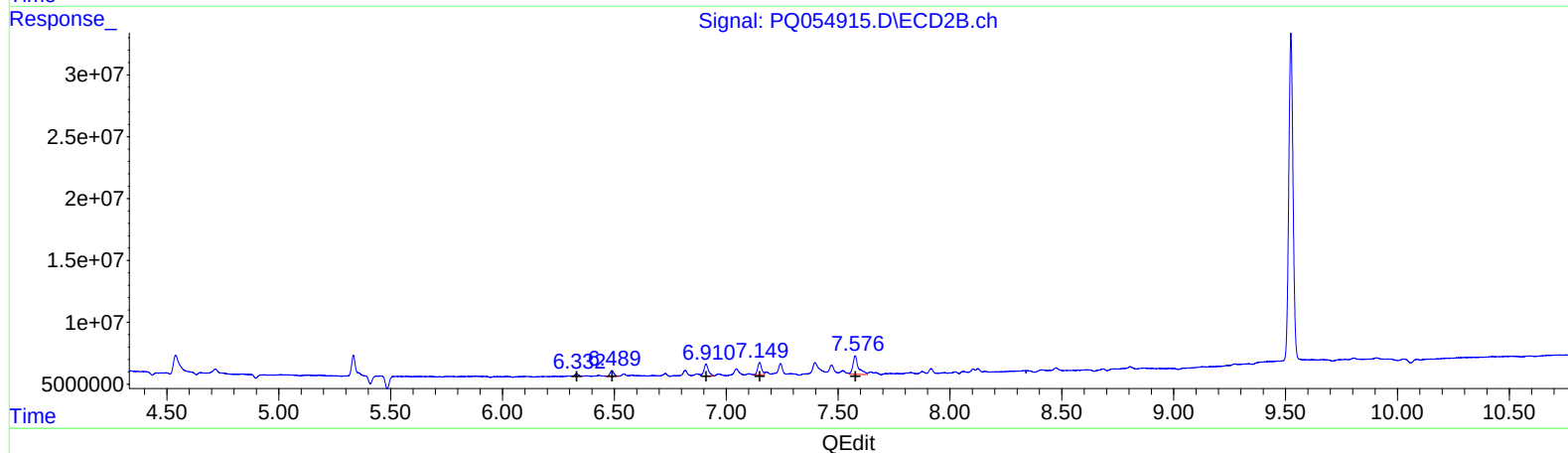
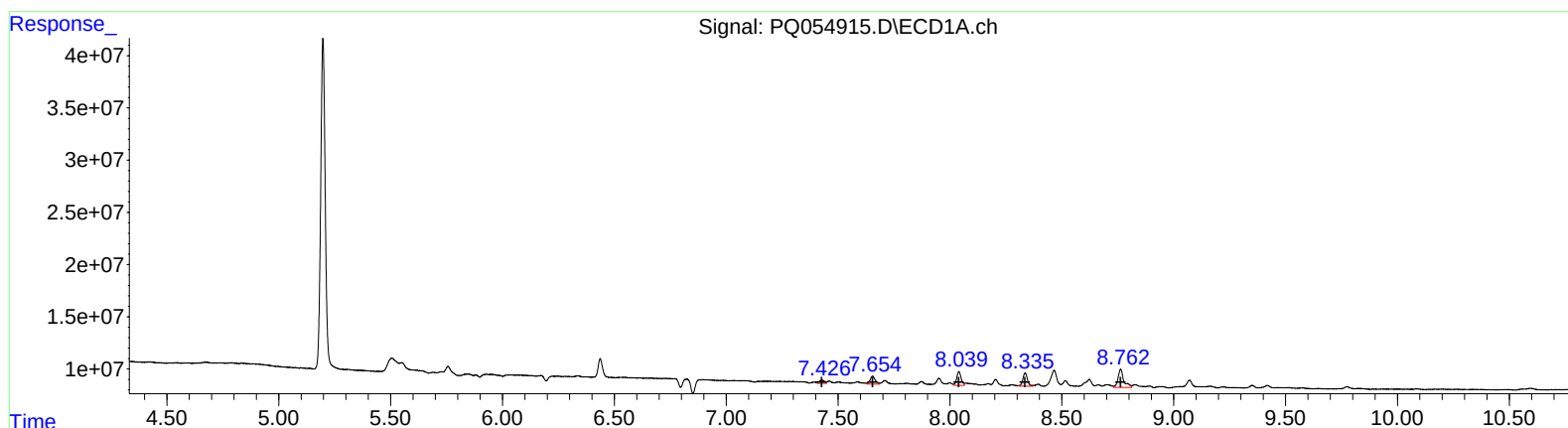
Instrument :
 ECD_Q
 ClientSampleId :
 BGB16

Manual Integrations
 APPROVED

mohammad
 10/12/2021 8:48:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:44:30 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



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
7.43	5438998	6.59
7.65	12322690	9.56
8.04	18125356	13.01
8.34	18288993	17.94
8.76	31096010	28.59

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.33	2129574	2.92
6.49	5381457	8.36
6.91	13673927	13.11
7.15	12288736	17.46
7.58	26011728	25.30

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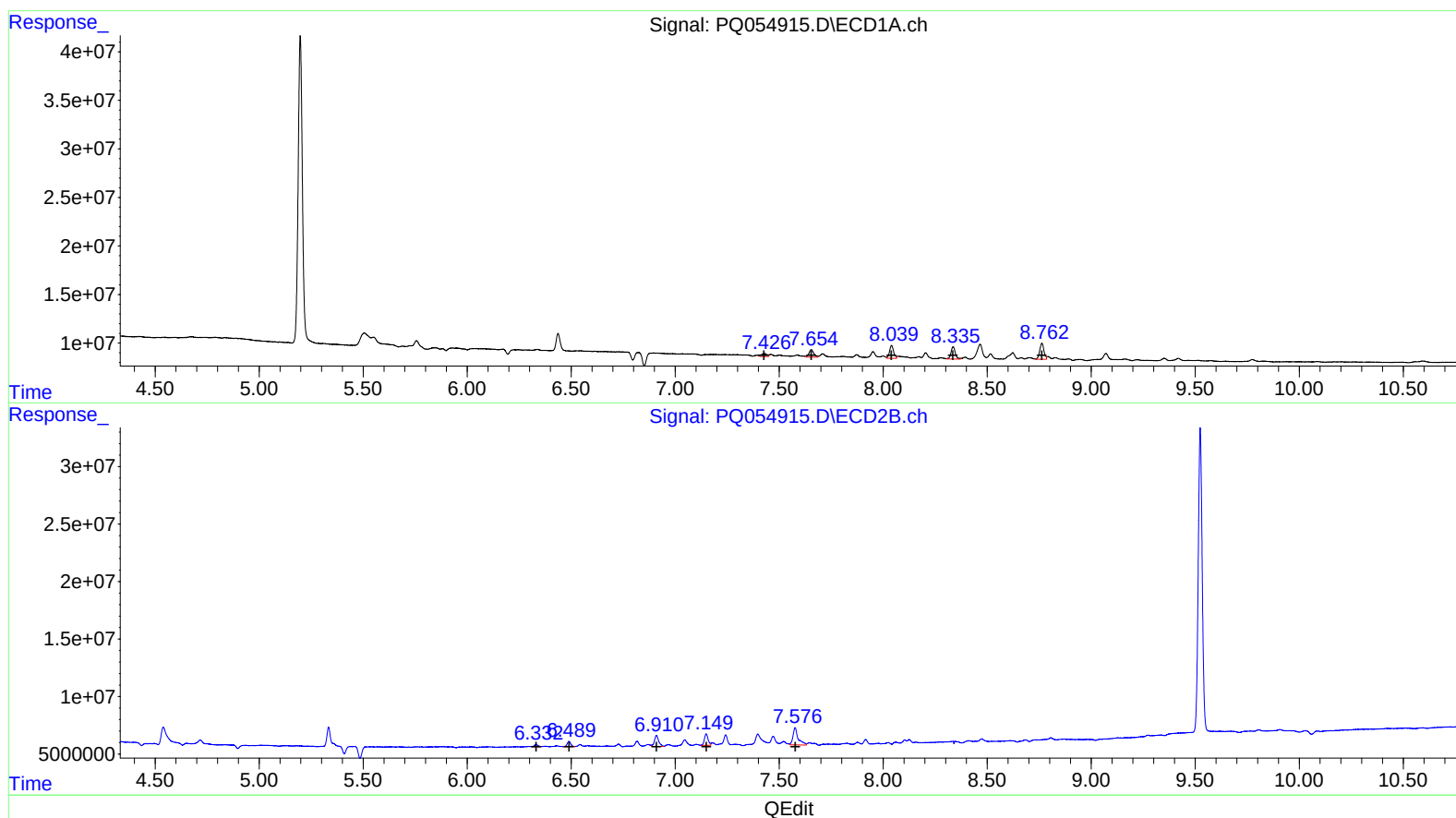
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R.T. Response Conc
7.43 5438998 6.59
7.65 12322690 9.56
8.04 18125356 13.01
8.34 18288993 17.94
8.76 23304920 21.42

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.33 2129574 2.92
6.49 5381457 8.36
6.91 13673927 13.11
7.15 12288736 17.46
7.58 26011728 25.30

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.198	4.206	442.9E6	208.7E6	19.124	19.048
2) SA Decachlor...	11.358	9.524	478.7E6	348.4E6	26.767	24.617
Target Compounds						
26) L6 AR-1254-1	7.426	6.332	5438998	2129574	6.591	2.924 #
27) L6 AR-1254-2	7.654	6.489	12322690	5381457	9.555	8.357
28) L6 AR-1254-3	8.040	6.910	18125356	13673927	13.014	13.112
29) L6 AR-1254-4	8.336	7.149	18288993	12288736	17.937	17.461
30) L6 AR-1254-5	8.762	7.577	23304920	26011728	21.425m	25.298

10/12/21

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