

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042121\
 Data File : PQ053112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 13:16
 Operator : DD\AJ
 Sample : M2084-11
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

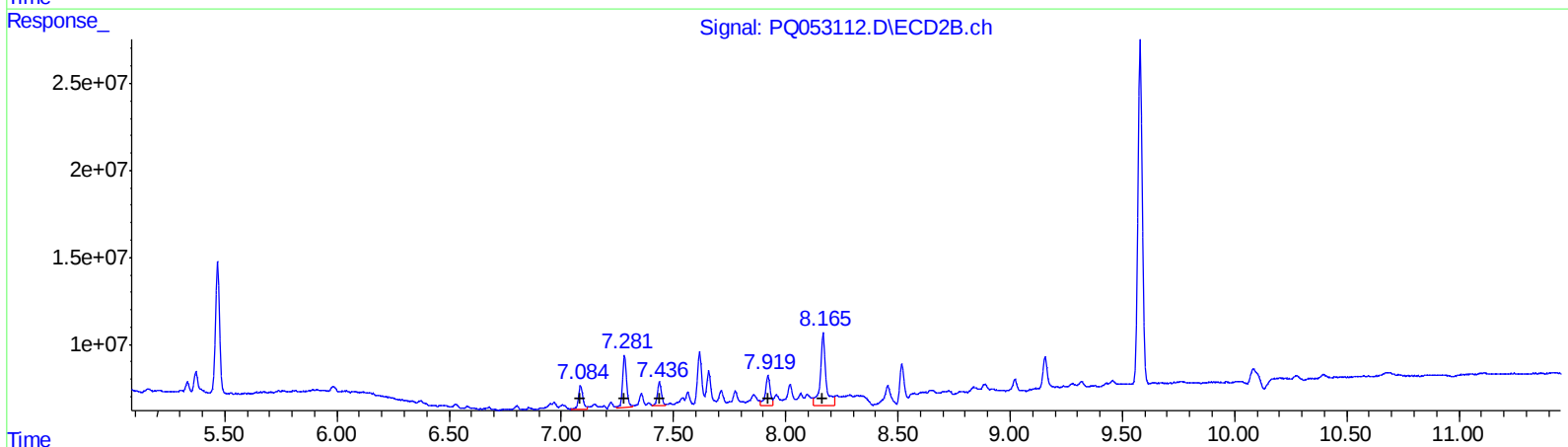
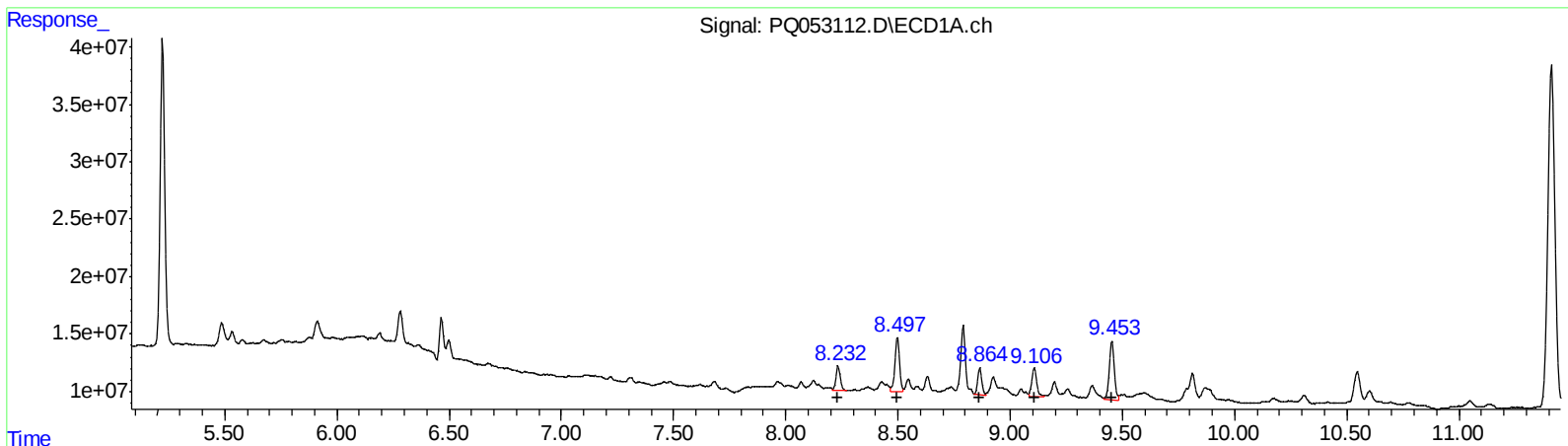
Instrument :
 ECD_Q
 ClientSampleId :
 A0AB2

Manual Integrations
 APPROVED

Ankita
 4/22/2021 2:51:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 07:32:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.23	29938617	26.00
8.50	67223629	48.25
8.86	29880843	27.91
9.11	40827712	33.72
9.45	78800143	30.80

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.09	18183233	28.06
7.28	37555042	40.51
7.44	15995950	20.56
7.92	25364549	37.36
8.17	70988848	38.37

(+) = Expected Retention Time

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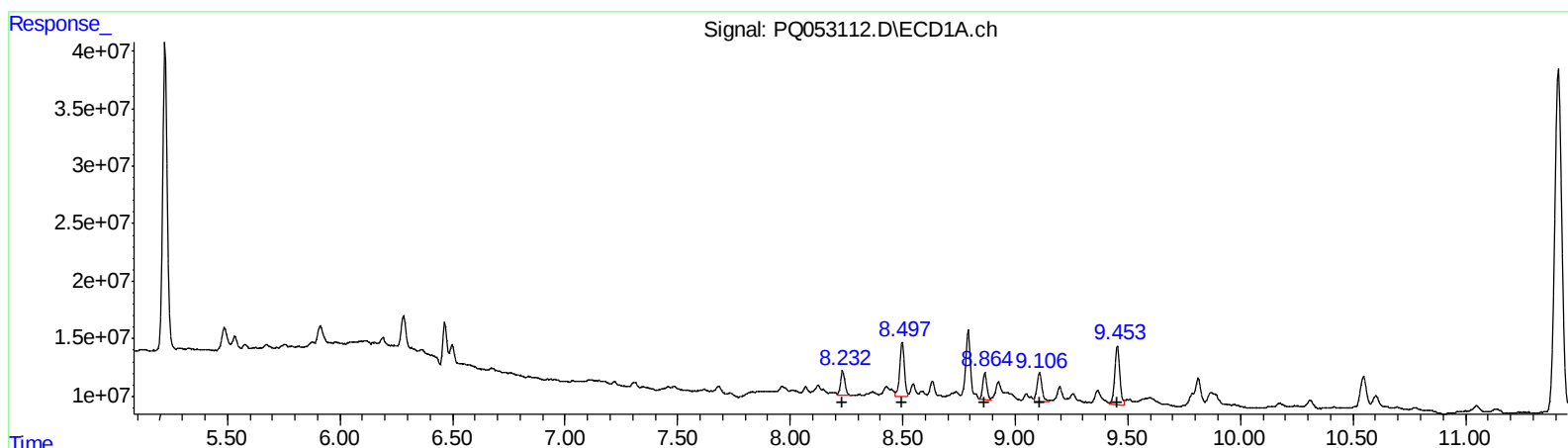
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 8.50 67223629 48.25
 8.86 29880843 27.91
 9.11 40827712 33.72
 9.45 78800143 30.80

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.09 18183233 28.06
 7.28 37555042 40.51
 7.44 15995950 20.56
 7.92 19105883 28.14
 8.17 49036089 26.50

QEdit

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Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.222	4.238	370.2E6	147.7E6	13.195	12.703
2) SA Decachlor...	11.412	9.579	645.5E6	265.2E6	22.825	21.306
Target Compounds						
31) L7 AR-1260-1	8.233	7.085	29938617	18183233	26.004	28.059
32) L7 AR-1260-2	8.497	7.282	67223629	37555042	48.248	40.514
33) L7 AR-1260-3	8.864	7.437	29880843	15995950	27.908	20.557 #
34) L7 AR-1260-4	9.107	7.919	40827712	19105883	33.717	28.142m
35) L7 AR-1260-5	9.453	8.165	78800143	49036089	30.797	26.505m

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

AS
 04/26/21