

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
Data File : PQ053957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2021 01:03
Operator : AJ\MA
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

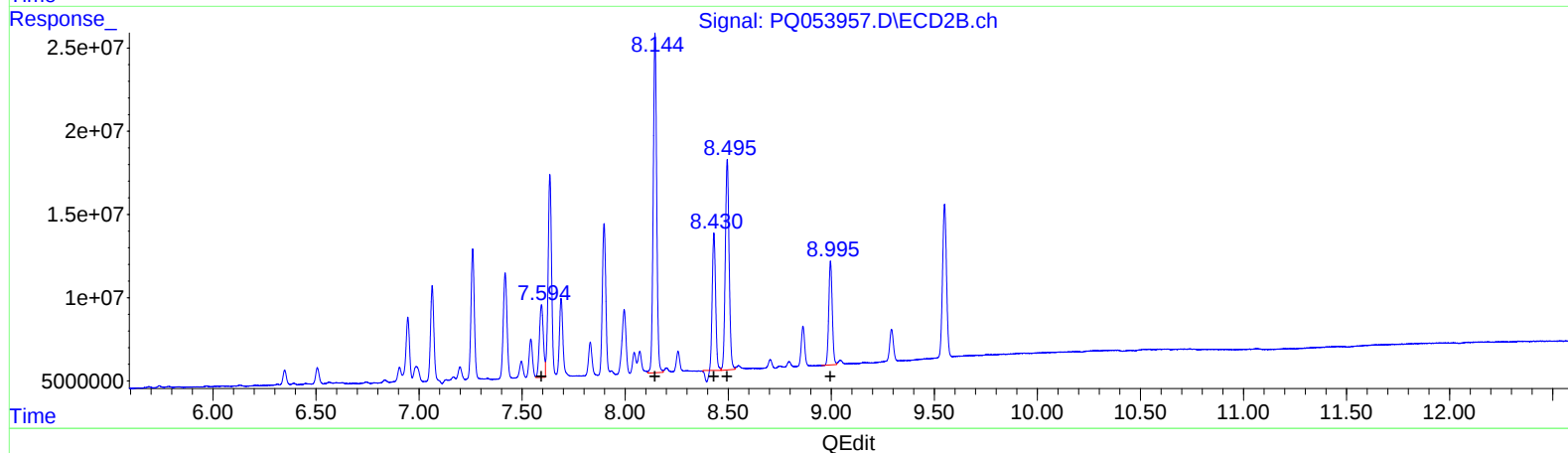
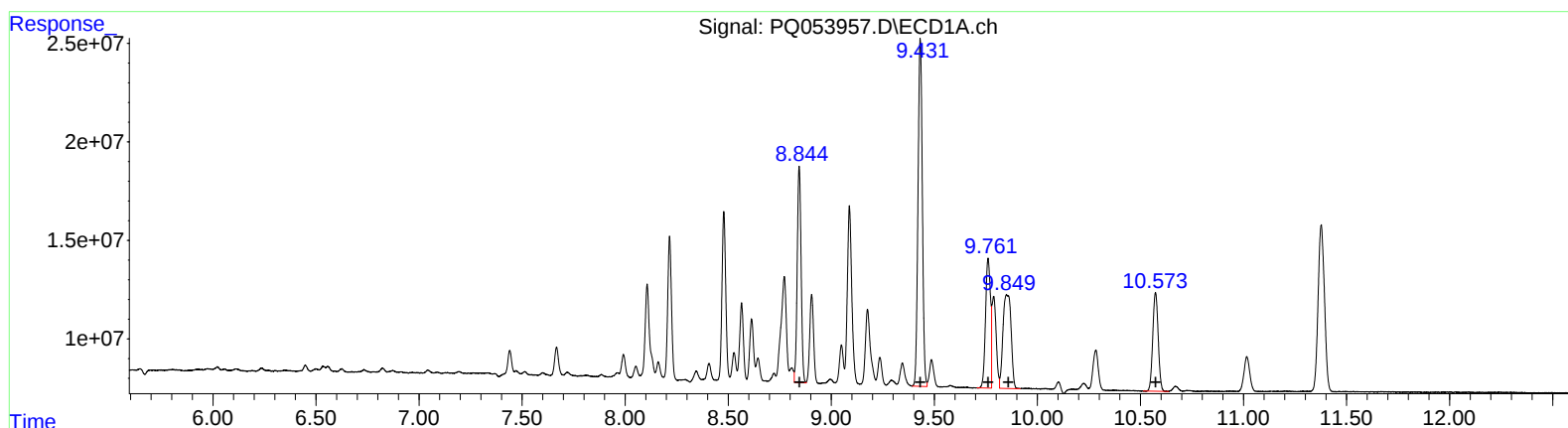
Instrument :
ECD_Q
LabSampleId :
AR1262ICC100

Manual Integrations
APPROVED

mohammad
7/8/2021 1:59:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 09:06:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:06:20 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



(36) AR-1262-1 (L8)
R.T. Response Conc
8.84 143780803 107.72
9.43 258595567 104.49
9.76 110363398 104.38
9.85 130778175 201.99
10.57 91880149 107.15

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.59 58609608 104.52
8.14 238014027 101.09
8.43 90734303 95.40
8.50 162915111 102.26
9.00 73398413 102.03

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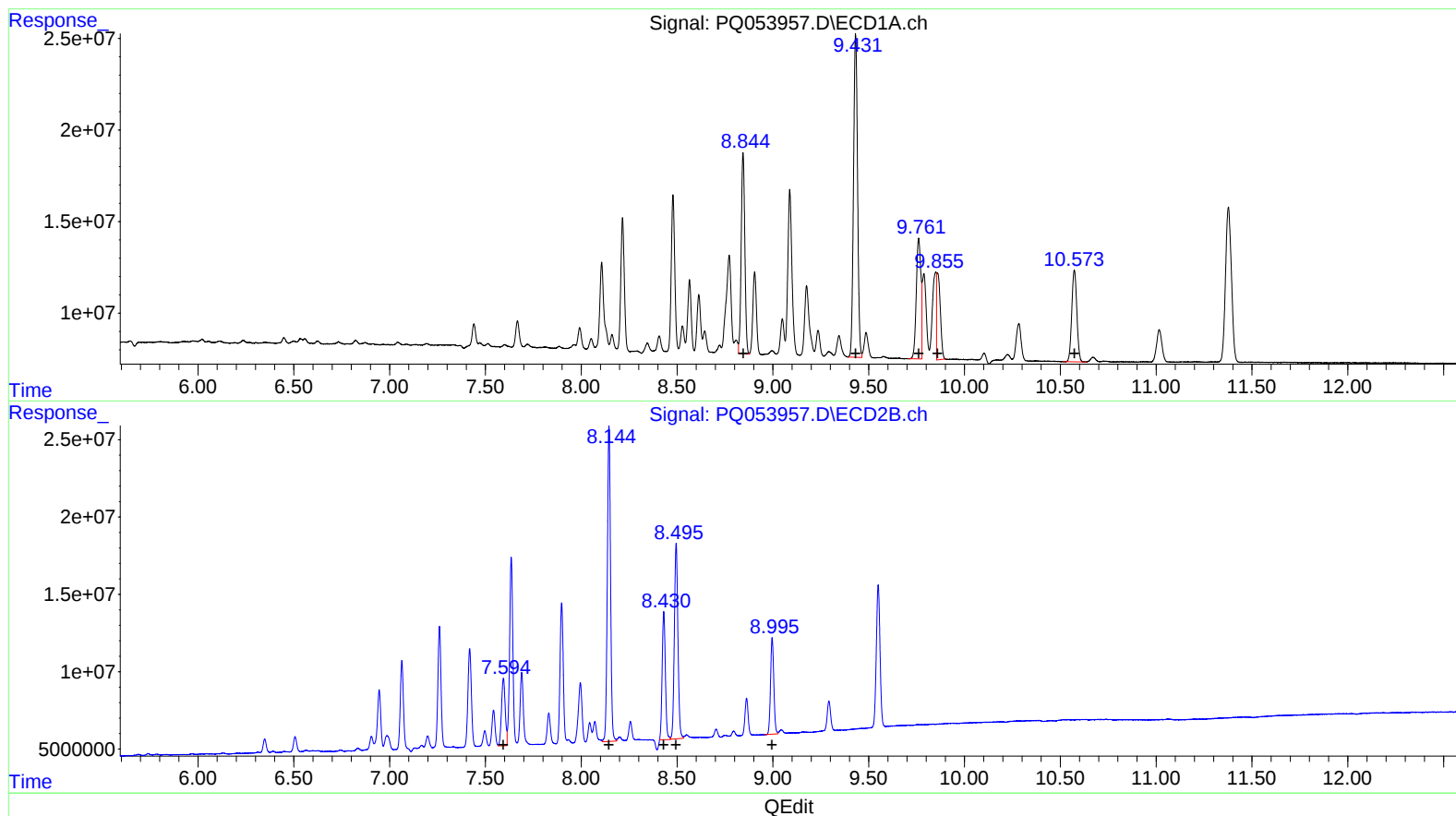
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(36) AR-1262-1 (L8)
R.T. Response Conc
8.84 143780803 107.72
9.43 258595567 104.49
9.76 110363398 104.38
9.85 62251413 96.15
10.57 91880149 107.15

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.59 58609608 104.52
8.14 238014027 101.09
8.43 96557285 101.52
8.50 162915111 102.26
9.00 73398413 102.03

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 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1262ICC100

Manual Integrations
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 QLast Update : Thu Jul 08 09:06:20 2021
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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...	5.209	4.217	122.3E6	61187615	5.257	5.054
2) SA Decachlor...	11.377	9.550	182.0E6	123.7E6	11.037	10.442
Target Compounds						
36) L8 AR-1262-1	8.844	7.594	143.8E6	58609608	107.715	104.520
37) L8 AR-1262-2	9.432	8.145	258.6E6	238.0E6	104.495	101.091
38) L8 AR-1262-3	9.761	8.430	110.4E6	96557285	104.378	101.521m
39) L8 AR-1262-4	9.855	8.495	62251413	162.9E6	96.148m	102.257
40) L8 AR-1262-5	10.573	8.996	91880149	73398413	107.146	102.026

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

AJ
 07/22/21