

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042121\
Data File : PQ053120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2021 15:32
Operator : DD\AJ
Sample : M2084-22
Misc :
ALS Vial : 67 Sample Multiplier: 1

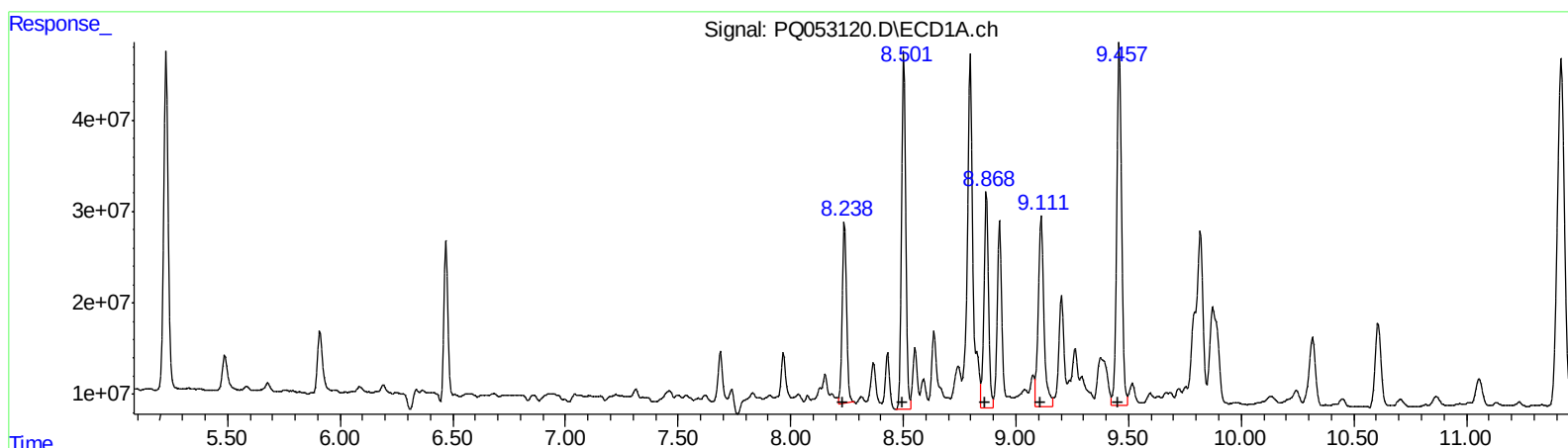
Instrument :
ECD_Q
ClientSampleId :
A4344

Manual Integrations
APPROVED

Ankita
4/22/2021 2:51:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 07:38:00 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



(31) AR-1260-1 (L7)
R.T. Response Conc
8.24 267358963 232.23
8.50 499242827 358.32
8.87 324596104 303.16
9.11 367170689 303.22
9.46 597957976 233.69

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.08 183691330 283.46
7.28 375196292 404.76
7.44 109801706 141.11
7.92 146254696 215.43
8.17 411664698 222.51

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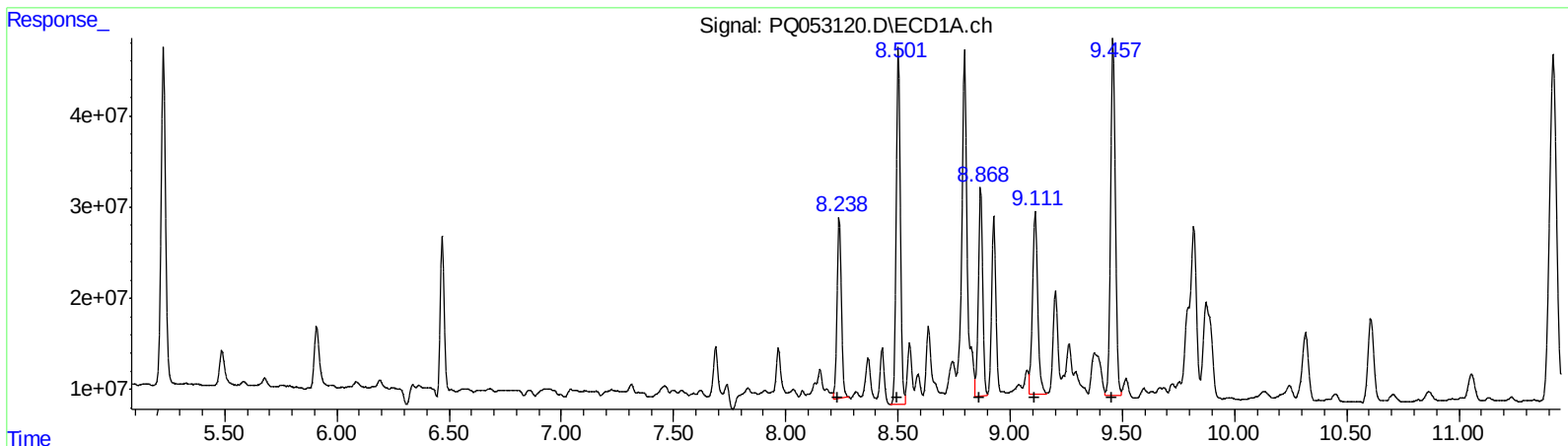
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.24 267358963 232.23
8.50 499242827 358.32
8.87 299436972 279.67
9.11 325597487 268.89
9.46 572997108 223.94

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.08 141133831 217.79
7.28 342505979 369.50
7.44 113696673 146.12
7.92 146254696 215.43
8.17 411664698 222.51

(+) = Expected Retention Time

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 Misc :
 ALS Vial : 67 Sample Multiplier: 1

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 ECD_Q
 ClientSampleId :
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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...	5.226	4.235	505.9E6	205.5E6	18.031	17.671
2) SA Decachlor...	11.420	9.581	821.0E6	348.2E6	29.030	27.975
Target Compounds						
31) L7 AR-1260-1	8.238	7.084	267.4E6	141.1E6	232.225	217.788m
32) L7 AR-1260-2	8.502	7.280	499.2E6	342.5E6	358.320	369.495m
33) L7 AR-1260-3	8.868	7.436	299.4E6	113.7E6	279.666m	146.119m#
34) L7 AR-1260-4	9.111	7.921	325.6E6	146.3E6	268.890m	215.426
35) L7 AR-1260-5	9.457	8.168	573.0E6	411.7E6	223.938m	222.512

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

AJ
 04/26/21