

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
Data File : PQ053280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 13:59
Operator : DD\AJ
Sample : M2177-12MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

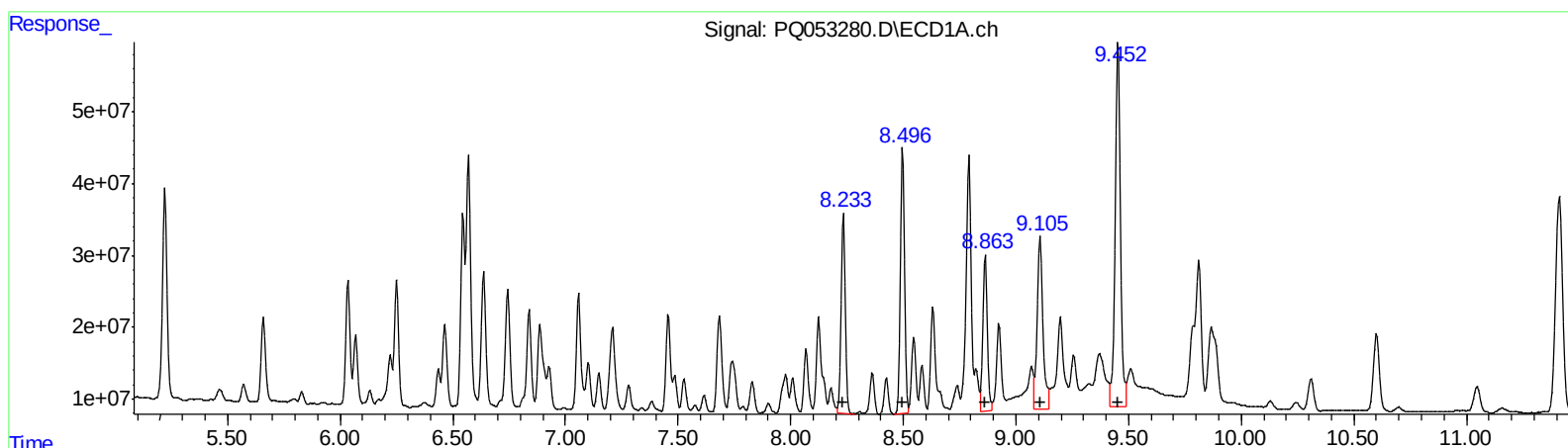
Instrument :
ECD_Q
ClientSampleId :
BG576MSD

Manual Integrations
APPROVED

Ankita
5/3/2021 1:15:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:03:33 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
8.23 356862520 309.97
8.50 471607615 338.49
8.86 301810851 281.88
9.11 427241359 352.83
9.45 816788419 319.22

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.08 209025603 322.55
7.28 288760266 311.51
7.44 228710634 293.93
7.92 158913673 234.07
8.17 451081541 243.82

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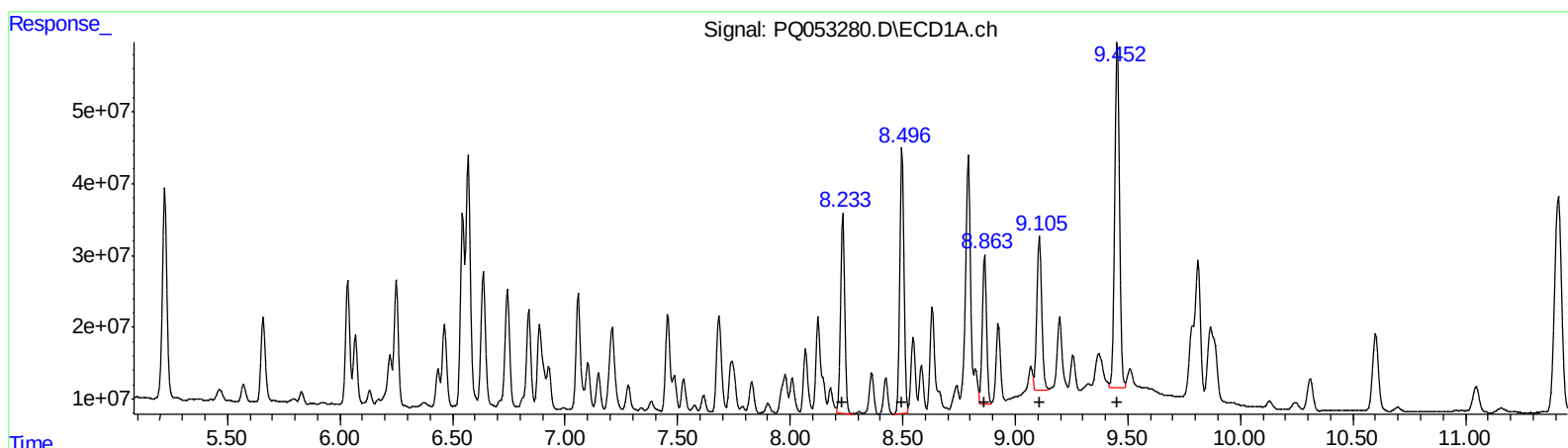
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.23 356862520 309.97
8.50 471607615 338.49
8.86 271081960 253.18
9.11 327274737 270.28
9.45 704409691 275.30

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
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7.28 288760266 311.51
7.44 228710634 293.93
7.92 158913673 234.07
8.17 451081541 243.82

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Manual Integrations
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Ankita
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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...	5.221	4.238	398.8E6	163.4E6	14.215	14.050
2) SA Decachlor...	11.413	9.578	654.3E6	252.6E6	23.134	20.295
Target Compounds						
3) L1 AR-1016-1	6.545	5.495	327.6E6	152.4E6	336.242	346.025
4) L1 AR-1016-2	6.569	5.515	498.7E6	224.6E6	342.970	354.953
5) L1 AR-1016-3	6.636	5.708	277.8E6	115.2E6	315.994	349.293
6) L1 AR-1016-4	6.743	5.758	255.3E6	88554525	352.448	339.726
7) L1 AR-1016-5	7.058	5.989	222.1E6	111.9E6	321.586	336.643
21) L5 AR-1248-1	6.545	5.495	327.6E6	152.4E6	529.432	559.494
22) L5 AR-1248-2	6.838	5.758	203.5E6	88554525	233.363	238.162
23) L5 AR-1248-3	7.058	5.803	222.1E6	108.4E6	226.597	283.886 #
24) L5 AR-1248-4	7.484	5.989	61646587	111.9E6	53.947	239.314 #
25) L5 AR-1248-5	7.526	6.410	60844325	31416187	53.389	63.847
26) L6 AR-1254-1	7.456	6.368	182.4E6	107.4E6	116.044	100.152
27) L6 AR-1254-2	7.683	6.526	203.8E6	93626086	83.257	98.157
28) L6 AR-1254-3	8.068	6.965	124.6E6	168.3E6	47.364	108.694 #
29) L6 AR-1254-4	8.361	7.186	78724268	33404195	40.905	31.902
30) L6 AR-1254-5	8.791	7.614	555.2E6	293.5E6	271.423	201.129 #
31) L7 AR-1260-1	8.233	7.084	356.9E6	209.0E6	309.967	322.554
32) L7 AR-1260-2	8.496	7.280	471.6E6	288.8E6	338.486	311.514
33) L7 AR-1260-3	8.863	7.436	271.1E6	228.7E6	253.183m	293.932
34) L7 AR-1260-4	9.105	7.919	327.3E6	158.9E6	270.275m	234.072
35) L7 AR-1260-5	9.452	8.165	704.4E6	451.1E6	275.297m	243.817

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

AJ
 5/7/21