

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052821\
Data File : PQ053729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 16:48
Operator : DD\AJ
Sample : M2513-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

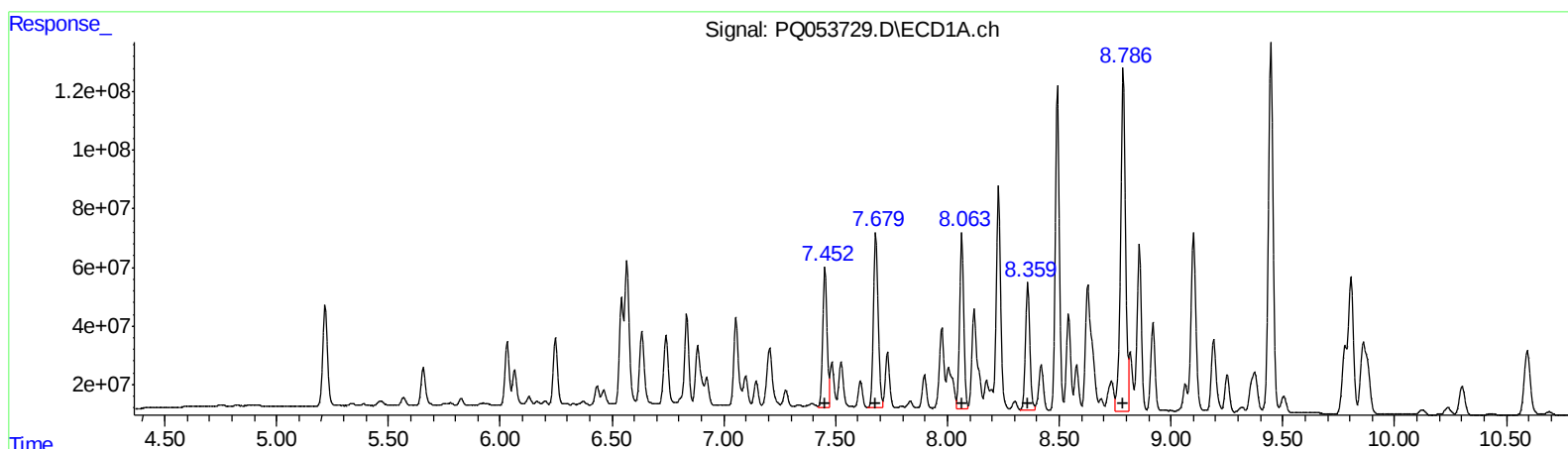
Instrument :
ECD_Q
ClientSampleId :
C0CM6MSD

Manual Integrations
APPROVED

Ankita
6/2/2021 9:44:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 03:17:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 20 06:23:48 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.45 630087478 443.29
7.68 873624791 388.34
8.06 764154686 322.44
8.36 588440993 319.53
8.79 1743890837 965.04

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.36 461176254 407.81
6.52 470660185 462.65
6.94 1035541702 618.78
7.18 369209552 322.88
7.61 1324152910 817.35

(+) = Expected Retention Time

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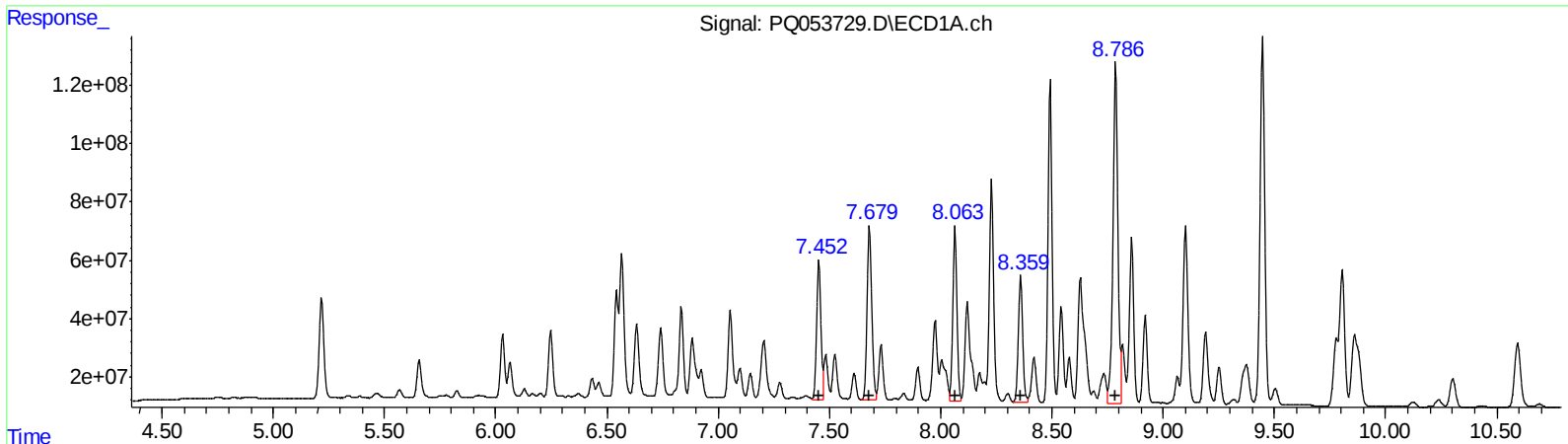
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6.52 470660185 462.65
6.94 867929115 518.62
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.217	4.232	502.8E6	259.6E6	22.174	24.099
2) SA Decachlor...	11.402	9.568	945.0E6	571.5E6	41.984	51.755
Target Compounds						
3) L1 AR-1016-1	6.542	5.490	427.3E6	245.0E6	517.859	576.547
4) L1 AR-1016-2	6.566	5.510	717.4E6	398.6E6	562.967	634.610
5) L1 AR-1016-3	6.633	5.703	392.4E6	205.0E6	510.229	638.100 #
6) L1 AR-1016-4	6.742	5.752	356.6E6	243.6E6	560.314	973.455 #
7) L1 AR-1016-5	7.054	5.983	423.9E6	262.9E6	715.140	805.350
16) L4 AR-1242-1	6.542	5.490	427.3E6	245.0E6	554.542	611.286
17) L4 AR-1242-2	6.566	5.510	717.4E6	398.6E6	594.413	665.521
18) L4 AR-1242-3	6.633	5.703	392.4E6	205.0E6	527.489	666.448 #
19) L4 AR-1242-4	6.742	5.797	356.6E6	219.5E6	587.027	755.489 #
20) L4 AR-1242-5	7.524	6.362	225.3E6	461.2E6	331.688	1108.705 #
26) L6 AR-1254-1	7.452	6.362	630.1E6	461.2E6	443.293	407.808
27) L6 AR-1254-2	7.679	6.520	873.6E6	470.7E6	388.341	462.654
28) L6 AR-1254-3	8.064	6.941	764.2E6	867.9E6	322.441	518.621m#
29) L6 AR-1254-4	8.359	7.181	588.4E6	369.2E6	319.530	322.879
30) L6 AR-1254-5	8.786	7.608	1743.9E6	1324.2E6	965.038	817.352
31) L7 AR-1260-1	8.228	7.078	1020.3E6	789.6E6	1055.476	1182.397
32) L7 AR-1260-2	8.491	7.273	1375.6E6	1079.3E6	1087.351	1151.381
33) L7 AR-1260-3	8.859	7.429	765.7E6	866.9E6	772.988	1105.013 #
34) L7 AR-1260-4	9.100	7.913	938.0E6	539.5E6	974.978	834.454
35) L7 AR-1260-5	9.446	8.158	1848.9E6	1619.6E6	814.385	912.393

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

05
 06/02/21