

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052821\
Data File : PQ053728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 16:31
Operator : DD\AJ
Sample : M2513-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

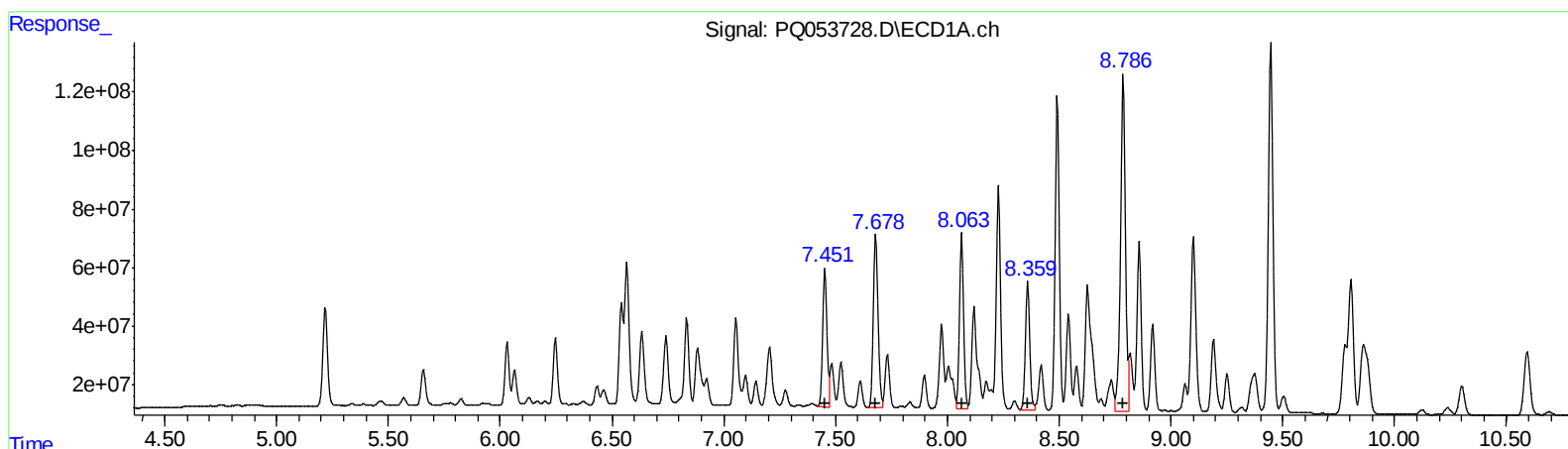
Instrument :
ECD_Q
ClientSampleId :
C0CM6MS

Manual Integrations
APPROVED

Ankita
6/2/2021 9:44:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 03:15:06 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 628198367 441.96
7.68 875427405 389.14
8.06 762310334 321.66
8.36 587002199 318.75
8.79 1734567271 959.88

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.36 458102887 405.09
6.52 467776967 459.82
6.94 1034198937 617.97
7.18 365030500 319.22
7.61 1317467924 813.23

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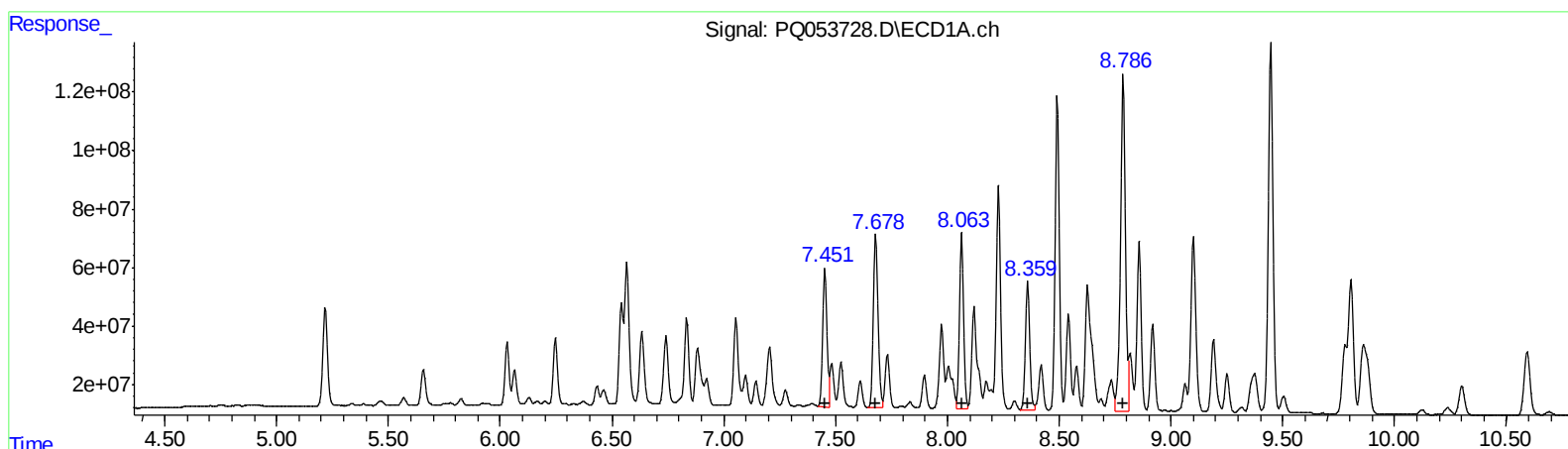
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.217	4.233	488.5E6	261.4E6	21.545	24.270
2) SA Decachlor...	11.402	9.567	938.4E6	583.5E6	41.688	52.841 #
Target Compounds						
3) L1 AR-1016-1	6.542	5.490	419.4E6	242.2E6	508.233	570.000
4) L1 AR-1016-2	6.566	5.510	715.0E6	393.4E6	561.137	626.280
5) L1 AR-1016-3	6.633	5.703	388.4E6	202.8E6	504.965	631.236 #
6) L1 AR-1016-4	6.741	5.753	352.6E6	242.2E6	554.016	967.778 #
7) L1 AR-1016-5	7.054	5.983	418.3E6	260.6E6	705.823	798.357
16) L4 AR-1242-1	6.542	5.490	419.4E6	242.2E6	544.235	604.344
17) L4 AR-1242-2	6.566	5.510	715.0E6	393.4E6	592.481	656.786
18) L4 AR-1242-3	6.633	5.703	388.4E6	202.8E6	522.046	659.278 #
19) L4 AR-1242-4	6.741	5.798	352.6E6	218.3E6	580.429	751.248 #
20) L4 AR-1242-5	7.524	6.362	219.4E6	458.1E6	323.015	1101.317 #
26) L6 AR-1254-1	7.451	6.362	628.2E6	458.1E6	441.964	405.090
27) L6 AR-1254-2	7.678	6.520	875.4E6	467.8E6	389.142	459.820
28) L6 AR-1254-3	8.063	6.942	762.3E6	879.7E6	321.663	525.660m#>
29) L6 AR-1254-4	8.359	7.180	587.0E6	365.0E6	318.749	319.224
30) L6 AR-1254-5	8.786	7.608	1734.6E6	1317.5E6	959.879	813.226
31) L7 AR-1260-1	8.228	7.078	1018.6E6	787.0E6	1053.703	1178.621
32) L7 AR-1260-2	8.492	7.274	1374.0E6	1076.4E6	1086.157	1148.228
33) L7 AR-1260-3	8.858	7.429	763.5E6	866.3E6	770.735	1104.230 #
34) L7 AR-1260-4	9.100	7.912	922.4E6	538.3E6	958.761	832.591
35) L7 AR-1260-5	9.446	8.159	1827.4E6	1616.7E6	804.905	910.752

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

AJ
 06/02/21