Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011423\
Data File : PQ060270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 14:42
Operator : YP\AJ
Sample : 01146-14DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 02:01:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 14 01:31:33 2023
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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.433	2.802	1128.5E6	9897084	54.640	0.665 #
2)	SA Decachlor...	8.595	7.563	14397686	13164870	1.326	1.169
	Target Compounds						
3)	L1 AR-1016-1	4.542	3.804	17078.8E6	12521.4E6	25632.866	25800.598
4)	L1 AR-1016-2	4.564	3.822	31788.0E6	25490.6E6	32010.453	34707.191
5)	L1 AR-1016-3	4.619	3.980	10509.9E6	14120.1E6	16927.773	36330.790 #
6)	L1 AR-1016-4	4.711	4.027	18700.8E6	9873.6E6	35969.647	32618.127
7)	L1 AR-1016-5	4.995	4.224	16966.1E6	13499.3E6	35498.150	34351.131
8)	L2 AR-1221-1	3.639	3.001	809.5E6	415.6E6	3244.834	2306.539 #
9)	L2 AR-1221-2	3.722	3.079	1324.7E6	974.3E6	7752.657	7896.626
10)	L2 AR-1221-3	3.792	3.147	3144.3E6	2418.1E6	5880.283	6000.756
11)	L3 AR-1232-1	3.792	3.147	3144.3E6	2418.1E6	6016.843	6024.734
12)	L3 AR-1232-2	4.286	3.822	13519.1E6	25490.6E6	49206.425	67217.666 #
13)	L3 AR-1232-3	4.564	3.980	31788.0E6	14120.1E6	59459.645	85430.996 #
14)	L3 AR-1232-4	4.711	4.064	18700.8E6	12560.8E6	65414.569	85121.437 #
15)	L3 AR-1232-5	4.806	4.224	12566.5E6	13499.3E6	50792.608	71790.441 #
16)	L4 AR-1242-1	4.542	3.804	17078.8E6	12521.4E6	29004.628	30682.057
17)	L4 AR-1242-2	4.564	3.822	31788.0E6	25490.6E6	36586.951	41485.030
18)	L4 AR-1242-3	4.619	3.980	10509.9E6	14120.1E6	19441.446	43403.384 #
19)	L4 AR-1242-4	4.711	4.064	18700.8E6	12560.8E6	40957.169	41810.297
20)	L4 AR-1242-5	5.421	4.560	7601.4E6	7261.7E6	15867.339	18984.120
21)	L5 AR-1248-1	4.542	3.804	17078.8E6	12521.4E6	37060.965	39262.636
22)	L5 AR-1248-2	4.806	4.027	12566.5E6	9873.6E6	21077.809	21984.066
23)	L5 AR-1248-3	4.995	4.064	16966.1E6	12560.8E6	23600.980	27984.205
24)	L5 AR-1248-4	5.387	4.224	7614.2E6	13499.3E6	9283.536	24667.816 #
25)	L5 AR-1248-5	5.421	4.597	7601.4E6	4983.8E6	9358.543	9321.993
26)	L6 AR-1254-1	5.359	4.560	7837.2E6	7261.7E6	9946.352	9157.535
27)	L6 AR-1254-2	5.573	4.705	3980.3E6	574.4E6	3304.017	856.022 #
28)	L6 AR-1254-3	5.928	5.087	1018.5E6	760.8E6	791.920	698.134
29)	L6 AR-1254-4	6.210	5.312	735.5E6	551.0E6	783.507	798.127
30)	L6 AR-1254-5	6.622	5.717	125.3E6	115.3E6	126.960	121.776
31)	L7 AR-1260-1	6.092	5.221	55712639	305.6E6	64.351	420.949 #
32)	L7 AR-1260-2	6.348	5.403	61640735	48449694	61.261	55.232
33)	L7 AR-1260-3	6.701	5.542	3935360	57869961	5.476	71.094 #
34)	L7 AR-1260-4	6.931	6.006	963.7E6	8434082	1197.468	12.498 #
35)	L7 AR-1260-5	7.227	6.251	15146755	12088875	9.710	7.790
36)	L8 AR-1262-1	6.701	5.781	3935360	11710455	3.494	12.299 #
37)	L8 AR-1262-2	7.227	6.251	15146755	12088875	7.901	7.159
38)	L8 AR-1262-3	7.505	6.526	13165233	4487674	10.650	6.720 #
39)	L8 AR-1262-4	7.576	6.585	5728498	11221284	6.070	8.997 #
40)	L8 AR-1262-5	8.075	7.080	3306830	4029212	5.448	6.953 #
41)	L9 AR-1268-1	7.505	6.526	13165233	4487674	4.592	1.723 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	7.576	6.585	5728498	11221284	2.175	4.707	#
43)	L9 AR-1268-3	7.761	6.783	2098519	1111273	0.961	0.544	#
44)	L9 AR-1268-4	8.075	7.080	3306830	4029212	3.597	4.639	#
45)	L9 AR-1268-5	8.364	7.347	2147226	2836521	0.327	0.454	#

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

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