Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 13:02
Operator : SM\SJ
Sample : J6414-08DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:42:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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...	4.414	3.518	36205926	15774824	18.615	4.525 #
2)	SA Decachlor...	10.118	8.411	35594671	69413328	18.106	15.788
	Target Compounds						
3)	L1 AR-1016-1	5.594	4.577	55723497	104.2E6	825.494	801.023
4)	L1 AR-1016-2	5.626	4.594	412.1E6	255.6E6	4161.638	1293.134 #
5)	L1 AR-1016-3	5.688	4.768	639.2E6	85309944	10860.736	887.573 #
6)	L1 AR-1016-4	5.776	4.811	40475484	424.2E6	853.249	5614.237 #
7)	L1 AR-1016-5	6.068	5.016	147.1E6	350.9E6	3089.112	3412.657
8)	L2 AR-1221-1	4.565f	3.716	3161697	9410122	143.631	222.732 #
9)	L2 AR-1221-2	4.726	3.807	3501116	5948612	228.372	193.540
10)	L2 AR-1221-3	4.800	3.881	9041209	7982518	167.154	71.955 #
11)	L3 AR-1232-1	4.800	3.881	9041209	7982518	201.654	87.350 #
12)	L3 AR-1232-2	5.339	4.594	71077679	255.6E6	3071.132	2474.476
13)	L3 AR-1232-3	5.626	4.768	412.1E6	85309944	8031.040	1766.220 #
14)	L3 AR-1232-4	5.776	4.850	40475484	1010.9E6	1736.123	22574.880 #
15)	L3 AR-1232-5	5.867	5.016	177.1E6	350.9E6	11200.522	7060.157 #
16)	L4 AR-1242-1	5.594	4.577	55723497	104.2E6	960.689	918.240
17)	L4 AR-1242-2	5.626	4.594	412.1E6	255.6E6	4868.837	1497.050 #
18)	L4 AR-1242-3	5.688	4.768	639.2E6	85309944	12756.079	1006.829 #
19)	L4 AR-1242-4	5.776	4.850	40475484	1010.9E6	990.484	12226.654 #
20)	L4 AR-1242-5	6.516	5.363	342.3E6	1471.9E6	7431.615	13233.061 #
21)	L5 AR-1248-1	5.594	4.577	55723497	104.2E6	1148.402	1069.034
22)	L5 AR-1248-2	5.867	4.811	177.1E6	424.2E6	2680.156	3311.023
23)	L5 AR-1248-3	6.068	4.850	147.1E6	1010.9E6	1969.176	7659.397 #
24)	L5 AR-1248-4	6.474	5.016	127.9E6	350.9E6	1431.549	2132.794 #
25)	L5 AR-1248-5	6.516	5.406	342.3E6	618.1E6	4091.064	3693.162
26)	L6 AR-1254-1	6.446	5.363	554.9E6	1471.9E6	6792.030	6015.082
27)	L6 AR-1254-2	6.668	5.520	838.9E6	1759.3E6	6564.992	8271.706 #
28)	L6 AR-1254-3	7.028	5.896	444.9E6	661.6E6	3296.226	1851.506 #
29)	L6 AR-1254-4	7.316	6.133	265.2E6	400.9E6	2500.249	1697.570 #
30)	L6 AR-1254-5	7.727	6.540	2257.8E6	5866.1E6	21072.521	18392.520
31)	L7 AR-1260-1	7.189	6.033	1765.5E6	4428.0E6	18780.378	20598.200
32)	L7 AR-1260-2	7.446	6.226	2072.8E6	5368.5E6	17853.396	19728.163
33)	L7 AR-1260-3	7.727	6.375	2257.8E6	4371.4E6	16178.266	17609.992
34)	L7 AR-1260-4	8.028	6.833	1582.6E6	3667.1E6	18324.500	21446.349
35)	L7 AR-1260-5	8.354	7.077	3098.4E6	9558.5E6	17160.410	19763.487
36)	L8 AR-1262-1	7.802	6.577	1463.8E6	4292.5E6	9013.523	11047.851
37)	L8 AR-1262-2	8.354	7.077	3098.4E6	9558.5E6	10956.087	13428.510
38)	L8 AR-1262-3	8.667	7.337	2098.7E6	196.0E6	10800.192	641.302 #
39)	L8 AR-1262-4	8.720	7.425	1237.6E6	4739.7E6	8386.564	9053.011
40)	L8 AR-1262-5	9.384	7.909	848.9E6	2103.5E6	8003.386	8603.080
41)	L9 AR-1268-1	8.667	7.337	2098.7E6	196.0E6	5523.961	215.279 #

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42)	L9 AR-1268-2	8.720	7.425	1237.6E6	4739.7E6	3624.832	5642.938	#
43)	L9 AR-1268-3	8.963	7.617	23457777	101.0E6	77.365	137.934	#
44)	L9 AR-1268-4	9.384	7.909	848.9E6	2103.5E6	6818.350	7242.576	
45)	L9 AR-1268-5	9.789	8.179	160.3E6	388.2E6	173.100	172.402	

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

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