Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
Data File : PQ060643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2023 11:11
Operator : YP\AJ
Sample : 01990-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 01:23:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 21 19:46:54 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...	3.406	2.763	182.4E6	315.2E6	20.680	76.944 #
2)	SA Decachlor...	8.584	7.544	134.6E6	189.2E6	24.364	44.384 #
	Target Compounds						
3)	L1 AR-1016-1	4.506	3.769	2183.0E6	1193.3E6	7743.710	8893.807
4)	L1 AR-1016-2	4.525	3.785	2833.9E6	1399.5E6	6788.855	7204.413
5)	L1 AR-1016-3	4.582	3.946	1347.2E6	841.8E6	5128.142	8162.702 #
6)	L1 AR-1016-4	4.673	3.995	1470.3E6	1428.7E6	6871.571	16201.544 #
7)	L1 AR-1016-5	4.962	4.190	2879.1E6	1786.3E6	13477.703	16229.308
8)	L2 AR-1221-1	3.583	2.965	15462.6E6	9177531	141272.204	179.613 #
9)	L2 AR-1221-2	3.678	3.059	48154814	7023.8E6	628.263	194613.467 #
10)	L2 AR-1221-3	3.755	3.111	118.4E6	112.3E6	492.845	965.848 #
11)	L3 AR-1232-1	3.755	3.111	118.4E6	112.3E6	603.653	1199.948 #
12)	L3 AR-1232-2	4.247	3.785	1063.6E6	1399.5E6	10165.871	16175.825 #
13)	L3 AR-1232-3	4.525	3.946	2833.9E6	841.8E6	14615.121	18911.806 #
14)	L3 AR-1232-4	4.673	4.031	1470.3E6	1397.7E6	15233.887	35663.599 #
15)	L3 AR-1232-5	4.771	4.190	2345.7E6	1786.3E6	33352.906	38937.729
16)	L4 AR-1242-1	4.506	3.769	2183.0E6	1193.3E6	8695.998	10238.079
17)	L4 AR-1242-2	4.525	3.785	2833.9E6	1399.5E6	7666.233	8194.662
18)	L4 AR-1242-3	4.582	3.946	1347.2E6	841.8E6	5765.233	9331.341 #
19)	L4 AR-1242-4	4.673	4.031	1470.3E6	1397.7E6	7646.708	16097.967 #
20)	L4 AR-1242-5	5.389	4.527	3026.0E6	2107.1E6	15537.657	18630.482
21)	L5 AR-1248-1	4.506	3.769	2183.0E6	1193.3E6	11258.075	13127.813
22)	L5 AR-1248-2	4.771	3.995	2345.7E6	1428.7E6	8986.199	10521.854
23)	L5 AR-1248-3	4.962	4.031	2879.1E6	1397.7E6	9156.700	10639.922
24)	L5 AR-1248-4	5.354	4.190	2986.8E6	1786.3E6	8538.030	11103.572 #
25)	L5 AR-1248-5	5.389	4.564	3026.0E6	1737.0E6	8975.708	11171.556
26)	L6 AR-1254-1	5.327	4.527	2383.3E6	2107.1E6	7077.431	8949.216 #
27)	L6 AR-1254-2	5.542	4.673	3070.0E6	538.7E6	6105.305	2646.065 #
28)	L6 AR-1254-3	5.914	5.055	2822.7E6	649.1E6	5264.055	2065.769 #
29)	L6 AR-1254-4	6.182	5.281	572.6E6	405.1E6	1476.137	2028.875 #
30)	L6 AR-1254-5	6.620	5.692	4582.2E6	2865.8E6	10801.133	9896.427
31)	L7 AR-1260-1	6.063	5.186	353.4E6	520.5E6	880.542	2354.932 #
32)	L7 AR-1260-2	6.312	5.375	5809.8E6	266.0E6	12215.444	1019.436 #
33)	L7 AR-1260-3	6.678	5.516	308.0E6	270.7E6	885.588	1002.426
34)	L7 AR-1260-4	6.894	5.979	543.8E6	234.1E6	1407.161	1093.817
35)	L7 AR-1260-5	7.204	6.225	722.3E6	465.6E6	968.473	974.889
36)	L8 AR-1262-1	6.678	5.732	308.0E6	351.2E6	614.765	1150.818 #
37)	L8 AR-1262-2	7.204	6.225	722.3E6	465.6E6	867.224	850.215
38)	L8 AR-1262-3	7.482	6.511	451.1E6	1084.8E6	804.688	4791.352 #
39)	L8 AR-1262-4	7.555	6.546	290.9E6	8758.5E6	668.031	20889.375 #
40)	L8 AR-1262-5	8.057	7.075	174.2E6	1154.1E6	616.162	5638.721 #
41)	L9 AR-1268-1	7.482	6.511	451.1E6	1084.8E6	598.632	2066.838 #

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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	
42)	L9 AR-1268-2	7.555	6.546	290.9E6	8758.5E6	424.444	18182.207	#
43)	L9 AR-1268-3	7.753	6.772	21826509	18770771	38.334	44.883	
44)	L9 AR-1268-4	8.057	7.075	174.2E6	1154.1E6	697.646	6322.910	#
45)	L9 AR-1268-5	8.350	7.330	45651430	66873993	27.950	50.012	#

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

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