Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 22:41
Operator : AJ\MA
Sample : L2850-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:21:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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...	5.342	4.295	-93095	160.0E6	N.D.	50.766
2)	SA Decachlor...	11.594	9.667	185.2E6	90369414	26.604	28.122
	Target Compounds						
3)	L1 AR-1016-1	6.639	5.561	21465.8E6	9924.1E6	79264.212	82533.763
4)	L1 AR-1016-2	6.665	5.583	27129.1E6	11189.7E6	71728.277	68263.602
5)	L1 AR-1016-3	6.731	5.776	14742.9E6	7080.0E6	62840.322	81204.676 #
6)	L1 AR-1016-4	6.839	5.826	15431.5E6	8791.9E6	79129.749	120065.666 #
7)	L1 AR-1016-5	7.155	6.057	23599.1E6	11291.8E6	123255.044	122602.543
8)	L2 AR-1221-1	5.606	4.551	3608425	207.0E6	31.820	4261.742 #
9)	L2 AR-1221-2	5.660	4.654	770.9E6	375.1E6	9468.358	10506.813
10)	L2 AR-1221-3	5.790	4.744	107.7E6	2266.1E6	395.724	19307.013 #
11)	L3 AR-1232-1	5.790	4.744	107.7E6	2266.1E6	542.056	26422.069 #
12)	L3 AR-1232-2	6.344	5.561	12902.4E6	9924.1E6	113286.809	158336.802 #
13)	L3 AR-1232-3	6.665	5.776	27129.1E6	7080.0E6	138952.877	153256.460
14)	L3 AR-1232-4	6.839	5.871	15431.5E6	9720.1E6	156980.935	230801.555 #
15)	L3 AR-1232-5	6.934	6.057	20249.0E6	11291.8E6	256595.955	251545.655
16)	L4 AR-1242-1	6.665	5.561	27129.1E6	9924.1E6	124119.471	101166.085
17)	L4 AR-1242-2	6.665	5.583	27129.1E6	11189.7E6	89462.521	84736.677
18)	L4 AR-1242-3	6.731	5.776	14742.9E6	7080.0E6	77940.151	99722.223 #
19)	L4 AR-1242-4	6.839	5.871	15431.5E6	9720.1E6	98323.996	135155.211 #
20)	L4 AR-1242-5	7.626	6.436	25018.4E6	13775.7E6	144903.504	145892.439
21)	L5 AR-1248-1	6.665	5.561	27129.1E6	9924.1E6	160365.813	130076.150
22)	L5 AR-1248-2	6.934	5.826	20249.0E6	8791.9E6	90219.539	87517.145
23)	L5 AR-1248-3	7.155	5.871	23599.1E6	9720.1E6	94212.276	95429.631
24)	L5 AR-1248-4	7.585	6.057	24970.6E6	11291.8E6	87608.030	96166.648
25)	L5 AR-1248-5	7.626	6.480	25018.4E6	11135.2E6	91678.163	89831.619
26)	L6 AR-1254-1	7.585	6.436	24970.6E6	13775.7E6	87149.311	70634.028
27)	L6 AR-1254-2	7.793	6.594	24480.6E6	4455.2E6	55158.185	25922.452 #
28)	L6 AR-1254-3	8.169	7.017	12096.9E6	6760.2E6	25224.707	23730.316
29)	L6 AR-1254-4	8.466	7.255	8397.3E6	4859.7E6	22801.116	26136.680
30)	L6 AR-1254-5	8.927	7.686	370.2E6	2120.8E6	920.811	8295.700 #
31)	L7 AR-1260-1	8.335	7.166	1598.6E6	3809.6E6	4718.983	21681.692 #
32)	L7 AR-1260-2	8.597	7.348	2310.9E6	885.8E6	5583.980	4065.015 #
33)	L7 AR-1260-3	8.967	7.505	580.2E6	1020.3E6	1795.158	5128.646 #
34)	L7 AR-1260-4	9.268	7.990	9814411	257.8E6	25.648	1489.711 #
35)	L7 AR-1260-5	9.573	8.235	1250.8E6	786.1E6	1607.395	1841.547
36)	L8 AR-1262-1	9.033	7.686	209.8E6	2120.8E6	1035.775	14944.960 #
37)	L8 AR-1262-2	9.573	8.235	1250.8E6	786.1E6	1360.525	1524.416
38)	L8 AR-1262-3	9.942	8.525	828.7E6	142.1E6	1946.052	693.743 #
39)	L8 AR-1262-4	9.997	8.587	403.4E6	633.0E6	824.188	1663.325 #
40)	L8 AR-1262-5	10.756	9.094	412.0E6	216.2E6	1138.207	1180.807
41)	L9 AR-1268-1	9.942	8.525	828.7E6	142.1E6	784.232	244.237 #

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ClientSampleId :

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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	
42)	L9 AR-1268-2	9.997	8.587	403.4E6	633.0E6	402.287	1184.300	#
43)	L9 AR-1268-3	10.320	8.802	10048164	10504604	11.873	23.819	#
44)	L9 AR-1268-4	10.756	9.094	412.0E6	216.2E6	1046.489	1092.866	
45)	L9 AR-1268-5	11.217	9.399	135.5E6	59487365	46.796	40.424	

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

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