Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050323\
Data File : PR061208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2023 17:32
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:41:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 03 03:42:07 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...	3.686	2.898	81374870	112.2E6	22.333	23.412	
2)	SA Decachlor...	9.658	8.122	115.2E6	171.5E6	42.582	38.664	
	Target Compounds							
3)	L1 AR-1016-1	4.920	4.005	1956725	2197604	16.335	13.524	
4)	L1 AR-1016-2	4.945	4.022	2300001	1682425	13.628	7.310	#
5)	L1 AR-1016-3	5.007	4.200	1069005	1001210	9.988	8.358	
6)	L1 AR-1016-4	5.109	4.251	912764	44139557	10.472	480.808	#
7)	L1 AR-1016-5	5.429	4.466	18425583	27181018	217.020	223.486	
8)	L2 AR-1221-1	0.000	3.114	0	164476	N.D.	3.161	#
9)	L2 AR-1221-2	4.001	3.198	1114070	1683964	36.377	45.226	
10)	L2 AR-1221-3	4.078	3.281	502356	700826	5.101	5.609	
11)	L3 AR-1232-1	4.078	3.281	502356	700826	6.056	6.680	
12)	L3 AR-1232-2	4.632	4.022	1370904	1682425	34.400	16.645	#
13)	L3 AR-1232-3	4.945	4.200	2300001	1001210	29.821	19.362	#
14)	L3 AR-1232-4	5.109	4.291	912764	12460193	22.714	277.475	#
15)	L3 AR-1232-5	5.215	4.466	32365099	27181018	1105.508	534.622	#
16)	L4 AR-1242-1	4.920	4.005	1956725	2197604	19.350	16.281	
17)	L4 AR-1242-2	4.945	4.022	2300001	1682425	16.573	8.828	#
18)	L4 AR-1242-3	5.007	4.200	1069005	1001210	12.020	10.017	
19)	L4 AR-1242-4	5.109	4.291	912764	12460193	12.645	132.316	#
20)	L4 AR-1242-5	5.909	4.834	16023166	121.2E6	208.661	975.104	#
21)	L5 AR-1248-1	4.920	4.005	1956725	2197604	26.165	21.816	
22)	L5 AR-1248-2	5.215	4.251	32365099	44139557	326.279	317.780	
23)	L5 AR-1248-3	5.429	4.291	18425583	12460193	158.227	88.526	#
24)	L5 AR-1248-4	5.867	4.466	21952998	27181018	166.692	157.436	
25)	L5 AR-1248-5	5.909	4.876	16023166	16393064	124.974	92.626	#
26)	L6 AR-1254-1	5.836	4.834	52411952	121.2E6	413.260	461.094	
27)	L6 AR-1254-2	6.075	4.993	79426670	101.6E6	399.199	447.412	
28)	L6 AR-1254-3	6.471	5.412	80880297	168.4E6	378.667	445.267	
29)	L6 AR-1254-4	6.785	5.657	55367602	103.1E6	341.015	426.721	#
30)	L6 AR-1254-5	7.244	6.100	59215375	133.3E6	343.355	386.528	
31)	L7 AR-1260-1	6.652	5.553	31810470	80563512	190.589	308.618	#
32)	L7 AR-1260-2	6.936	5.756	35221813	63272549	175.653	195.328	
33)	L7 AR-1260-3	7.306	5.910	7233316	58204671	49.322	194.230	#
34)	L7 AR-1260-4	7.554	6.416	22684275	5504438	133.855	21.730	#
35)	L7 AR-1260-5	7.914	6.682	7023269	12218458	21.432	19.613	
36)	L8 AR-1262-1	7.306	6.170	7233316	9353322	34.941	26.255	
37)	L8 AR-1262-2	7.914	6.416	7023269	5504438	19.117	16.962	
38)	L8 AR-1262-3	8.237	6.985	5760389	441532	23.170	1.735	#
39)	L8 AR-1262-4	8.286	7.048	1726777	11746631	9.226	23.648	#
40)	L8 AR-1262-5	0.000	7.590	0	480124	N.D.	2.103	#
41)	L9 AR-1268-1	8.237	6.985	5760389	441532	17.146	0.723	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.286	7.048	1726777	11746631	5.689	21.291 #
43) L9	AR-1268-3	8.533	7.272	346110	575766	1.353	1.239
44) L9	AR-1268-4	0.000	7.590	0	480124	N.D.	2.427 #
45) L9	AR-1268-5	9.341	7.883	699339	1305634	0.897	0.862

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

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