Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011623\
Data File : PQ060300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 14:22
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 15:00:53 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...	3.445	2.801	430.2E6	294.8E6	20.831	19.790	
2)	SA Decachlor...	8.594	7.561	475.3E6	453.9E6	43.778	40.308	
	Target Compounds							
3)	L1 AR-1016-1	4.542	3.804	277.8E6	192.6E6	416.877	396.936	
4)	L1 AR-1016-2	4.561	3.820	418.7E6	293.4E6	421.629	399.516	
5)	L1 AR-1016-3	4.619	3.981	262.9E6	153.9E6	423.514	395.912	
6)	L1 AR-1016-4	4.710	4.028	219.7E6	120.7E6	422.646	398.601	
7)	L1 AR-1016-5	4.994	4.224	203.3E6	157.8E6	425.338	401.503	
8)	L2 AR-1221-1	3.640	3.002	35437600	20536227	142.058	113.981	
9)	L2 AR-1221-2	3.723	3.079	43216309	27322009	252.927	221.445	
10)	L2 AR-1221-3	3.792	3.148	155.2E6	112.5E6	290.201	279.171	
11)	L3 AR-1232-1	3.792	3.148	155.2E6	112.5E6	296.940	280.286	
12)	L3 AR-1232-2	4.285	3.820	213.2E6	293.4E6	775.839	773.746	
13)	L3 AR-1232-3	4.561	3.981	418.7E6	153.9E6	783.180	930.977	
14)	L3 AR-1232-4	4.710	4.065	219.7E6	139.5E6	768.626	945.464	
15)	L3 AR-1232-5	4.804	4.224	158.7E6	157.8E6	641.458	839.101	#
16)	L4 AR-1242-1	4.542	3.804	277.8E6	192.6E6	471.714	472.037	
17)	L4 AR-1242-2	4.561	3.820	418.7E6	293.4E6	481.909	477.536	
18)	L4 AR-1242-3	4.619	3.981	262.9E6	153.9E6	486.403	472.985	
19)	L4 AR-1242-4	4.710	4.065	219.7E6	139.5E6	481.250	464.397	
20)	L4 AR-1242-5	5.421	4.559	67434369	151.2E6	140.765	395.201	#
21)	L5 AR-1248-1	4.542	3.804	277.8E6	192.6E6	602.737	604.047	
22)	L5 AR-1248-2	4.804	4.028	158.7E6	120.7E6	266.191	268.650	
23)	L5 AR-1248-3	4.994	4.065	203.3E6	139.5E6	282.786	310.827	
24)	L5 AR-1248-4	5.385	4.224	76941946	157.8E6	93.810	288.322	#
25)	L5 AR-1248-5	5.421	4.598	67434369	39242437	83.023	73.401	
26)	L6 AR-1254-1	5.358	4.559	182.7E6	151.2E6	231.932	190.637	
27)	L6 AR-1254-2	5.574	4.704	177.1E6	103.9E6	147.025	154.772	
28)	L6 AR-1254-3	5.927	5.103	82417817	204.7E6	64.083	187.863	#
29)	L6 AR-1254-4	6.208	5.310	53152976	16739119	56.624	24.246	#
30)	L6 AR-1254-5	6.619	5.714	485.5E6	381.8E6	492.035	403.410	
31)	L7 AR-1260-1	6.091	5.213	366.4E6	288.5E6	423.213	397.328	
32)	L7 AR-1260-2	6.348	5.401	438.6E6	338.3E6	435.888	385.687	
33)	L7 AR-1260-3	6.700	5.544	305.1E6	322.5E6	424.573	396.163	
34)	L7 AR-1260-4	6.917	6.004	343.7E6	267.6E6	427.048	396.487	
35)	L7 AR-1260-5	7.226	6.248	658.8E6	612.8E6	422.325	394.847	
36)	L8 AR-1262-1	6.700	5.756	305.1E6	282.3E6	270.963	296.456	
37)	L8 AR-1262-2	7.226	6.248	658.8E6	612.8E6	343.651	362.852	
38)	L8 AR-1262-3	7.503	6.526	407.7E6	138.3E6	329.780	207.135	#
39)	L8 AR-1262-4	7.573	6.585	124.6E6	442.3E6	131.973	354.649	#
40)	L8 AR-1262-5	8.074	7.078	159.6E6	157.1E6	262.967	271.128	
41)	L9 AR-1268-1	7.503	6.526	407.7E6	138.3E6	142.197	53.119	#

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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	7.573	6.585	124.6E6	442.3E6	47.291	185.546 #
43) L9	AR-1268-3	7.756	6.788	8434614	8070030	3.862	3.949
44) L9	AR-1268-4	8.074	7.078	159.6E6	157.1E6	173.635	180.915
45) L9	AR-1268-5	8.364	7.346	41296216	43209992	6.293	6.910

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

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