Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
Data File : PQ060243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 05:53
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 07:28:40 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...	3.444	2.801	396.2E6	277.5E6	19.185	18.631	
2)	SA Decachlor...	8.594	7.564	432.2E6	419.7E6	39.804	37.270	
	Target Compounds							
3)	L1 AR-1016-1	4.543	3.804	259.5E6	187.4E6	389.531	386.053	
4)	L1 AR-1016-2	4.562	3.820	388.6E6	283.6E6	391.299	386.143	
5)	L1 AR-1016-3	4.619	3.981	244.3E6	148.5E6	393.465	382.112	
6)	L1 AR-1016-4	4.711	4.028	204.2E6	113.1E6	392.703	373.544	
7)	L1 AR-1016-5	4.996	4.225	182.5E6	150.7E6	381.864	383.439	
8)	L2 AR-1221-1	3.640	3.002	28838529	19797461	115.604	109.881	
9)	L2 AR-1221-2	3.722	3.079	35588551	24844606	208.285	201.365	
10)	L2 AR-1221-3	3.792	3.148	141.8E6	105.0E6	265.264	260.532	
11)	L3 AR-1232-1	3.792	3.148	141.8E6	105.0E6	271.424	261.573	
12)	L3 AR-1232-2	4.286	3.820	198.1E6	283.6E6	721.171	747.847	
13)	L3 AR-1232-3	4.562	3.981	388.6E6	148.5E6	726.840	898.527	
14)	L3 AR-1232-4	4.711	4.065	204.2E6	132.2E6	714.171	895.916	#
15)	L3 AR-1232-5	4.807	4.225	146.1E6	150.7E6	590.552	801.350	#
16)	L4 AR-1242-1	4.543	3.804	259.5E6	187.4E6	440.770	459.094	
17)	L4 AR-1242-2	4.562	3.820	388.6E6	283.6E6	447.242	461.552	
18)	L4 AR-1242-3	4.619	3.981	244.3E6	148.5E6	451.892	456.499	
19)	L4 AR-1242-4	4.711	4.065	204.2E6	132.2E6	447.155	440.060	
20)	L4 AR-1242-5	5.423	4.561	60518013	144.0E6	126.327	376.586	#
21)	L5 AR-1248-1	4.543	3.804	259.5E6	187.4E6	563.198	587.485	
22)	L5 AR-1248-2	4.807	4.028	146.1E6	113.1E6	245.066	251.762	
23)	L5 AR-1248-3	4.996	4.065	182.5E6	132.2E6	253.883	294.538	
24)	L5 AR-1248-4	5.388	4.225	73462605	150.7E6	89.568	275.351	#
25)	L5 AR-1248-5	5.423	4.599	60518013	37623268	74.508	70.372	
26)	L6 AR-1254-1	5.360	4.561	167.1E6	144.0E6	212.094	181.657	
27)	L6 AR-1254-2	5.577	4.706	151.8E6	96028125	126.014	143.104	
28)	L6 AR-1254-3	5.929	5.107	73468804	190.8E6	57.125	175.101	#
29)	L6 AR-1254-4	6.210	5.315	45725152	19823425	48.711	28.714	#
30)	L6 AR-1254-5	6.621	5.718	444.0E6	363.8E6	449.982	384.341	
31)	L7 AR-1260-1	6.093	5.216	327.4E6	275.3E6	378.199	379.222	
32)	L7 AR-1260-2	6.350	5.405	403.5E6	335.3E6	401.036	382.272	
33)	L7 AR-1260-3	6.703	5.547	283.3E6	301.3E6	394.230	370.177	
34)	L7 AR-1260-4	6.920	6.008	322.8E6	251.0E6	401.164	371.936	
35)	L7 AR-1260-5	7.227	6.251	597.6E6	575.2E6	383.073	370.647	
36)	L8 AR-1262-1	6.703	5.760	283.3E6	255.2E6	251.598	267.975	
37)	L8 AR-1262-2	7.227	6.251	597.6E6	575.2E6	311.712	340.612	
38)	L8 AR-1262-3	7.504	6.529	365.3E6	128.5E6	295.472	192.376	#
39)	L8 AR-1262-4	7.573	6.588	220.4E6	418.8E6	233.511	335.753	#
40)	L8 AR-1262-5	8.075	7.081	143.0E6	147.2E6	235.569	254.088	
41)	L9 AR-1268-1	7.504	6.529	365.3E6	128.5E6	127.404	49.334	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.573	6.588	220.4E6	418.8E6	83.676	175.660 #
43) L9	AR-1268-3	7.758	6.791	7324737	8974507	3.354	4.391 #
44) L9	AR-1268-4	8.075	7.081	143.0E6	147.2E6	155.545	169.545
45) L9	AR-1268-5	8.364	7.348	37050231	39372970	5.646	6.296

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

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