Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011623\
Data File : PQ060281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 09:04
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 10:52:31 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	2.802	412.0E6	272.7E6	19.948	18.310	
2)	SA Decachlor...	8.597	7.563	428.7E6	400.6E6	39.486	35.571	
	Target Compounds							
3)	L1 AR-1016-1	4.542	3.804	259.6E6	178.6E6	389.638	368.112	
4)	L1 AR-1016-2	4.561	3.820	391.6E6	274.8E6	394.314	374.099	
5)	L1 AR-1016-3	4.619	3.981	247.0E6	146.2E6	397.799	376.141	
6)	L1 AR-1016-4	4.711	4.028	206.0E6	115.4E6	396.271	381.227	
7)	L1 AR-1016-5	4.996	4.223	191.7E6	150.6E6	401.171	383.352	
8)	L2 AR-1221-1	3.641	3.002	38388251	19810749	153.886	109.955	#
9)	L2 AR-1221-2	3.723	3.080	45957617	26355096	268.970	213.608	
10)	L2 AR-1221-3	3.793	3.148	152.0E6	106.0E6	284.286	263.066	
11)	L3 AR-1232-1	3.793	3.148	152.0E6	106.0E6	290.888	264.117	
12)	L3 AR-1232-2	4.285	3.820	204.5E6	274.8E6	744.180	724.521	
13)	L3 AR-1232-3	4.561	3.981	391.6E6	146.2E6	732.442	884.486	
14)	L3 AR-1232-4	4.711	4.065	206.0E6	134.7E6	720.660	912.634	#
15)	L3 AR-1232-5	4.806	4.223	151.0E6	150.6E6	610.211	801.167	#
16)	L4 AR-1242-1	4.542	3.804	259.6E6	178.6E6	440.891	437.759	
17)	L4 AR-1242-2	4.561	3.820	391.6E6	274.8E6	450.689	447.156	
18)	L4 AR-1242-3	4.619	3.981	247.0E6	146.2E6	456.870	449.365	
19)	L4 AR-1242-4	4.711	4.065	206.0E6	134.7E6	451.217	448.271	
20)	L4 AR-1242-5	5.423	4.559	57926550	143.0E6	120.918	373.834	#
21)	L5 AR-1248-1	4.542	3.804	259.6E6	178.6E6	563.353	560.183	
22)	L5 AR-1248-2	4.806	4.028	151.0E6	115.4E6	253.224	256.941	
23)	L5 AR-1248-3	4.996	4.065	191.7E6	134.7E6	266.719	300.034	
24)	L5 AR-1248-4	5.388	4.223	68883435	150.6E6	83.985	275.288	#
25)	L5 AR-1248-5	5.423	4.598	57926550	36909092	71.317	69.036	
26)	L6 AR-1254-1	5.360	4.559	167.0E6	143.0E6	211.971	180.330	
27)	L6 AR-1254-2	5.576	4.705	153.4E6	99385452	127.317	148.107	
28)	L6 AR-1254-3	5.929	5.105	73422848	191.9E6	57.089	176.068	#
29)	L6 AR-1254-4	6.209	5.313	44183951	15290355	47.069	22.148	#
30)	L6 AR-1254-5	6.621	5.716	439.3E6	355.0E6	445.180	375.118	
31)	L7 AR-1260-1	6.092	5.215	336.7E6	269.2E6	388.846	370.717	
32)	L7 AR-1260-2	6.350	5.403	387.8E6	315.7E6	385.410	359.907	
33)	L7 AR-1260-3	6.702	5.545	277.4E6	302.6E6	386.025	371.790	
34)	L7 AR-1260-4	6.919	6.006	314.8E6	244.8E6	391.197	362.826	
35)	L7 AR-1260-5	7.228	6.250	597.4E6	557.5E6	382.954	359.213	
36)	L8 AR-1262-1	6.702	5.758	277.4E6	258.6E6	246.361	271.618	
37)	L8 AR-1262-2	7.228	6.250	597.4E6	557.5E6	311.614	330.105	
38)	L8 AR-1262-3	7.506	6.527	366.3E6	125.2E6	296.342	187.474	#
39)	L8 AR-1262-4	7.574	6.587	225.1E6	398.7E6	238.483	319.663	#
40)	L8 AR-1262-5	8.077	7.080	142.9E6	141.2E6	235.399	243.670	
41)	L9 AR-1268-1	7.506	6.527	366.3E6	125.2E6	127.780	48.077	#

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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	7.574	6.587	225.1E6	398.7E6	85.458	167.242 #
43)	L9 AR-1268-3	7.758	6.790	7686020	7331942	3.519	3.587
44)	L9 AR-1268-4	8.077	7.080	142.9E6	141.2E6	155.432	162.593
45)	L9 AR-1268-5	8.366	7.348	37818764	38897735	5.763	6.220

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

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