Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 21:21
Operator : SM\SJ
Sample : J5673-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:28:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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...	4.565	3.846	28584280	18026834	13.934	11.590	
2)	SA Decachlor...	10.383	8.885	84405084	55947356	44.652	34.803	
	Target Compounds							
3)	L1 AR-1016-1	5.762	4.937	30533463	14472898	438.512	252.811	#
4)	L1 AR-1016-2	5.762	4.987	30533463	1449530	296.418	18.191	#
5)	L1 AR-1016-3	5.824	5.172	16451006	52183821	262.723	1258.041	#
6)	L1 AR-1016-4	5.925	5.172	12995706	52183821	257.129	1523.000	#
7)	L1 AR-1016-5	6.219	5.429	36480199	7347240	707.928	160.803	#
8)	L2 AR-1221-1	0.000	4.057	0	597741	N.D.	32.342	#
9)	L2 AR-1221-2	4.868	4.196	14487729	96130	880.011	7.268	#
10)	L2 AR-1221-3	4.939	4.223	1133461	1702725	19.756	37.233	#
11)	L3 AR-1232-1	4.939	4.223	1133461	1702725	25.532	49.205	#
12)	L3 AR-1232-2	5.472	4.987	9168975	1449530	388.206	38.549	#
13)	L3 AR-1232-3	5.762	5.172	30533463	52183821	638.647	2664.372	#
14)	L3 AR-1232-4	5.925	5.247	12995706	7627113	545.602	444.387	
15)	L3 AR-1232-5	6.013	5.429	73680688	7347240	4131.432	376.779	#
16)	L4 AR-1242-1	5.762	4.956	30533463	20306256	511.648	417.324	
17)	L4 AR-1242-2	5.762	4.987	30533463	1449530	351.574	21.475	#
18)	L4 AR-1242-3	5.824	5.172	16451006	52183821	314.618	1424.595	#
19)	L4 AR-1242-4	5.925	5.247	12995706	7627113	301.356	207.073	#
20)	L4 AR-1242-5	6.662	5.739	58481514	705.7E6	1186.302	14690.981	#
21)	L5 AR-1248-1	5.762	4.956	30533463	20306256	615.560	495.518	
22)	L5 AR-1248-2	6.013	5.172	73680688	52183821	1001.746	949.843	
23)	L5 AR-1248-3	6.219	5.247	36480199	7627113	446.380	136.192	#
24)	L5 AR-1248-4	6.662	5.388	58481514	25136669	624.327	364.464	#
25)	L5 AR-1248-5	6.662	5.780	58481514	33385436	658.513	482.953	#
26)	L6 AR-1254-1	6.595	5.739	1066.7E6	705.7E6	10763.397	6264.351	#
27)	L6 AR-1254-2	6.811	5.885	1496.2E6	952.6E6	9574.100	9646.874	
28)	L6 AR-1254-3	7.182	6.302	834.5E6	2356.9E6	4917.915	14181.742	#
29)	L6 AR-1254-4	7.466	6.544	558.4E6	620.8E6	4522.613	5835.038	#
30)	L6 AR-1254-5	7.916	6.968	739.0E6	2802.4E6	5582.712	19078.949	#
31)	L7 AR-1260-1	7.343	6.418	4256.0E6	2912.9E6	39791.834	31013.326	
32)	L7 AR-1260-2	7.599	6.605	5317.5E6	3728.7E6	42110.189	32003.481	
33)	L7 AR-1260-3	7.958	6.759	3530.2E6	3453.7E6	45321.694	32025.127	#
34)	L7 AR-1260-4	8.189	7.270	4478.1E6	316.5E6	44238.435	4117.890	#
35)	L7 AR-1260-5	8.518	7.470	9199.3E6	6810.9E6	48717.962	35451.732	#
36)	L8 AR-1262-1	7.958	6.968	3530.2E6	2802.4E6	26190.528	21806.345	
37)	L8 AR-1262-2	8.518	7.470	9199.3E6	6810.9E6	37202.253	28433.776	
38)	L8 AR-1262-3	8.858	7.751	5006.0E6	1232.2E6	30264.485	13228.184	#
39)	L8 AR-1262-4	8.911	7.817	2895.6E6	5196.2E6	42488.194	29847.342	#
40)	L8 AR-1262-5	9.610	8.368	2457.1E6	-114148116	28083.724	N.D.	#
41)	L9 AR-1268-1	8.858	7.751	5006.0E6	1232.2E6	13650.742	3604.019	#

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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	8.911	7.817	2895.6E6	5196.2E6	8688.236	16815.154	#
43)	L9 AR-1268-3	9.223	8.071	5063729	99620727	17.968	389.394	#
44)	L9 AR-1268-4	9.610	8.368	2457.1E6	-114148116	20336.702	N.D.	#
45)	L9 AR-1268-5	10.036	8.621	104.2E6	295.8E6	112.744	353.680	#

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

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