Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 20:11
Operator : SM\SJ
Sample : J5673-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:27:30 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...	4.563	3.842	36448245	24712896	17.767	15.889	
2)	SA Decachlor...	10.383	8.884	81293578	58490854	43.006	36.385	
	Target Compounds							
3)	L1 AR-1016-1	5.761	4.933	2557144	2042627	36.725	35.680	
4)	L1 AR-1016-2	5.761	4.983	2557144	229300	24.825	2.878	#
5)	L1 AR-1016-3	5.825	5.168	1566374	19315934	25.015	465.666	#
6)	L1 AR-1016-4	5.922	5.210	985460	7770742	19.498	226.791	#
7)	L1 AR-1016-5	6.258	5.425	2603387	2433680	50.521	53.264	
8)	L2 AR-1221-1	0.000	4.146	0	73663	N.D.	3.986	#
9)	L2 AR-1221-2	4.872	4.146	427709	73663	25.980	5.569	#
10)	L2 AR-1221-3	5.021	0.000	249.7E6	0	4352.618	N.D.	#
11)	L3 AR-1232-1	5.021	0.000	249.7E6	0	5625.119	N.D.	#
12)	L3 AR-1232-2	5.469	4.983	1396579	229300	59.130	6.098	#
13)	L3 AR-1232-3	5.761	5.168	2557144	19315934	53.486	986.222	#
14)	L3 AR-1232-4	5.922	5.243	985460	1844934	41.373	107.493	#
15)	L3 AR-1232-5	6.054	5.425	9138043	2433680	512.389	124.803	#
16)	L4 AR-1242-1	5.761	4.952	2557144	1419230	42.850	29.167	#
17)	L4 AR-1242-2	5.761	4.983	2557144	229300	29.444	3.397	#
18)	L4 AR-1242-3	5.825	5.168	1566374	19315934	29.956	527.316	#
19)	L4 AR-1242-4	5.922	5.243	985460	1844934	22.852	50.089	#
20)	L4 AR-1242-5	6.660	5.776	70157885	41814667	1423.158	870.422	#
21)	L5 AR-1248-1	5.761	4.952	2557144	1419230	51.552	34.632	#
22)	L5 AR-1248-2	6.010	5.210	24743329	7770742	336.405	141.442	#
23)	L5 AR-1248-3	6.258	5.243	2603387	1844934	31.856	32.944	
24)	L5 AR-1248-4	6.660	5.425	70157885	2433680	748.979	35.287	#
25)	L5 AR-1248-5	6.660	5.824	70157885	37518638	789.991	542.743	#
26)	L6 AR-1254-1	6.620	5.776	93026786	41814667	938.698	371.155	#
27)	L6 AR-1254-2	6.811	5.881	269.8E6	152.7E6	1726.112	1546.904	
28)	L6 AR-1254-3	7.180	6.339	357.3E6	56237302	2105.700	338.390	#
29)	L6 AR-1254-4	7.464	6.540	440.3E6	62871207	3565.891	590.915	#
30)	L6 AR-1254-5	7.914	6.961	119.0E6	186.2E6	898.741	1267.601	#
31)	L7 AR-1260-1	7.341	6.467	283.0E6	44059377	2645.815	469.095	#
32)	L7 AR-1260-2	7.644	6.654	171.1E6	26299629	1354.847	225.728	#
33)	L7 AR-1260-3	7.954	6.757	186.3E6	307.9E6	2391.186	2855.392	
34)	L7 AR-1260-4	8.232	7.268	5236464	168.2E6	51.730	2187.824	#
35)	L7 AR-1260-5	8.517	7.502	486.5E6	34916087	2576.431	181.743	#
36)	L8 AR-1262-1	7.954	7.020	186.3E6	114.7E6	1381.820	892.729	#
37)	L8 AR-1262-2	8.517	7.502	486.5E6	34916087	1967.427	145.766	#
38)	L8 AR-1262-3	8.857	7.750	260.0E6	51864996	1572.154	556.799	#
39)	L8 AR-1262-4	8.911	7.814	114.7E6	310.4E6	1683.286	1782.796	
40)	L8 AR-1262-5	9.608	8.367	91553679	-38020355	1046.442	N.D.	#
41)	L9 AR-1268-1	8.857	7.750	260.0E6	51864996	709.117	151.700	#

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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	7.814	114.7E6	310.4E6	344.208	1004.377	#
43)	L9 AR-1268-3	9.165	8.069	628017	9393530	2.228	36.717	#
44)	L9 AR-1268-4	9.608	8.367	91553679	-38020355	757.776	N.D.	#
45)	L9 AR-1268-5	10.034	8.620	4551759	13105863	4.923	15.669	#

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

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