Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091418\
Data File : PQ031913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2018 20:06
Operator : SM\SJ
Sample : J4874-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 23:38:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:55:56 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...	4.595	3.876	43702152	36156902	18.143	19.544	
2)	SA Decachlor...	10.447	8.953	85008505	77074034	38.978	39.518	
	Target Compounds							
3)	L1 AR-1016-1	5.360	4.591	981652	80043	16.642	1.724	#
4)	L1 AR-1016-2	5.487	4.967	714936	680997	11.860	9.739	
5)	L1 AR-1016-3	5.782	4.967	65900	680997	0.782	6.859	#
6)	L1 AR-1016-4	5.856	5.047	773498	310324	10.057	4.717	#
7)	L1 AR-1016-5	6.324	5.432	295424	691943	4.446	12.196	#
8)	L2 AR-1221-1	4.804	4.097	241616	92837	10.069	4.188	#
9)	L2 AR-1221-2	4.905	4.183	88775	709581	4.721	48.716	#
10)	L2 AR-1221-3	4.961	4.319	279641	497960	4.031	9.900	#
11)	L3 AR-1232-1	5.800	4.741	49460	367725	0.899	18.154	#
13)	L3 AR-1232-3	6.137	5.259	172281	648166	15.749	34.031	#
14)	L3 AR-1232-4	6.466	5.601	1032504	592921	107.344	24.272	#
15)	L3 AR-1232-5	7.324	6.161	494930	241488	79.665	79.362	
16)	L4 AR-1242-1	5.360	4.591	981652	80043	39.960	4.507	#
17)	L4 AR-1242-2	6.084	5.208	202017	253936	4.788	6.765	#
18)	L4 AR-1242-3	6.324	5.308	295424	50418	14.022	4.213	#
19)	L4 AR-1242-4	6.346	5.668	182609	157109	11.751	15.296	#
20)	L4 AR-1242-5	6.412	6.014	487599	358536	8.909	12.343	#
21)	L5 AR-1248-1	6.043	5.208	205852	253936	2.850	4.484	#
22)	L5 AR-1248-2	6.629	5.783	433519	395878	5.741	3.611	#
23)	L5 AR-1248-3	6.665	5.831	873756	653862	8.708	8.702	
24)	L5 AR-1248-4	6.698	6.014	627191	358536	6.629	5.380	
25)	L5 AR-1248-5	6.917	6.353	148617	1204398	2.321	22.682	#
26)	L6 AR-1254-1	6.843	5.929	293895	872301	1.837	8.503	#
27)	L6 AR-1254-2	7.151	6.270	188970	1138097	1.932	13.162	#
28)	L6 AR-1254-3	7.214	6.587	534454	887449	3.033	7.900	#
29)	L6 AR-1254-4	7.488	6.831	334578	215532	2.603	2.752	
30)	L6 AR-1254-5	7.782	6.989	204245	81021	2.134	0.517	#
31)	L7 AR-1260-1	7.366	6.470	611453	2791265	4.390	22.537	#
32)	L7 AR-1260-2	7.629	6.652	520704	1430815	3.123	9.521	#
33)	L7 AR-1260-3	7.907	6.831	363098	215532	1.888	1.549	
34)	L7 AR-1260-4	8.234	7.248	232685	1326469	1.734	11.797	#
35)	L7 AR-1260-5	8.558	7.499	757551	5786085	2.787	21.013	#
36)	L8 AR-1262-1	7.298	6.353	639946	1204398	8.519	18.010	#
37)	L8 AR-1262-2	8.084	7.018	-29956	122936	N.D.	2.053	#
38)	L8 AR-1262-3	8.336	7.389	139106	4822107	1.795	58.233	#
39)	L8 AR-1262-4	8.978	7.739	95946	597074	0.650	5.280	#
41)	L9 AR-1268-1	8.002	7.018	1105319	122936	13.940	1.789	#
42)	L9 AR-1268-2	8.234	7.898	232685	866314	2.319	2.452	
43)	L9 AR-1268-3	8.883	8.029	250329	38328	0.599	0.131	#

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44)	L9 AR-1268-4	9.204	0.000	662578	0	2.089	N.D.	#
45)	L9 AR-1268-5	10.104	8.683	3935007	316955	3.976	0.342	#

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

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