Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091318\
Data File : PQ031890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2018 18:36
Operator : SM\SJ
Sample : AIBLK30
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 03:56:41 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...	4.596	3.877	42286930	34606440	17.555	18.706	
2)	SA Decachlor...	10.450	8.954	84320654	75964676	38.663	38.949	
	Target Compounds							
3)	L1 AR-1016-1	5.358	0.000	169357	0	2.871	N.D.	#
4)	L1 AR-1016-2	5.495	0.000	576947	0	9.571	N.D.	#
5)	L1 AR-1016-3	5.778	5.052	504737	58399	5.991	0.588	#
6)	L1 AR-1016-4	5.859	5.052	823575	58399	10.708	0.888	#
7)	L1 AR-1016-5	6.260	5.397	139911	104086	2.106	1.835	
8)	L2 AR-1221-1	4.825	4.087	184625	111798	7.694	5.044	#
9)	L2 AR-1221-2	4.908	4.186	554082	491758	29.466	33.761	
10)	L2 AR-1221-3	4.908	0.000	554082	0	7.987	N.D.	#
11)	L3 AR-1232-1	5.796	4.757	686051	113348	12.465	5.596	#
12)	L3 AR-1232-2	5.899	0.000	36038	0	1.448	N.D.	#
13)	L3 AR-1232-3	0.000	5.259	0	219353	N.D.	11.517	#
14)	L3 AR-1232-4	6.479	0.000	54102	0	5.625	N.D.	#
15)	L3 AR-1232-5	7.377	0.000	843335	0	135.745	N.D.	#
16)	L4 AR-1242-1	5.358	0.000	169357	0	6.894	N.D.	#
18)	L4 AR-1242-3	6.294	5.259	263085	219353	12.487	18.331	#
19)	L4 AR-1242-4	6.294	5.706	263085	220237	16.929	21.442	#
20)	L4 AR-1242-5	6.407	6.013	305048	1019750	5.574	35.106	#
21)	L5 AR-1248-1	0.000	5.259	0	219353	N.D.	3.874	#
22)	L5 AR-1248-2	0.000	5.764	0	172772	N.D.	1.576	#
23)	L5 AR-1248-3	6.708	5.814	160495	134985	1.600	1.797	
24)	L5 AR-1248-4	6.708	6.013	160495	1019750	1.696	15.300	#
25)	L5 AR-1248-5	6.848	0.000	702311	0	10.970	N.D.	#
26)	L6 AR-1254-1	6.848	5.927	702311	556940	4.390	5.429	
27)	L6 AR-1254-2	7.166	0.000	1392293	0	14.238	N.D.	#
28)	L6 AR-1254-3	7.225	0.000	886856	0	5.032	N.D.	#
29)	L6 AR-1254-4	7.574	0.000	1383610	0	10.763	N.D.	#
30)	L6 AR-1254-5	7.798	6.982	382457	465158	3.997	2.966	#
31)	L7 AR-1260-1	7.377	6.466	843335	706947	6.054	5.708	
32)	L7 AR-1260-2	7.635	6.652	1849532	482250	11.093	3.209	#
33)	L7 AR-1260-3	7.922	6.805	648862	172956	3.374	1.243	#
34)	L7 AR-1260-4	8.229	7.282	333482	506735	2.485	4.507	#
35)	L7 AR-1260-5	8.560	7.520	2240146	558557	8.243	2.029	#
36)	L8 AR-1262-1	7.272	0.000	584579	0	7.782	N.D.	#
37)	L8 AR-1262-2	8.047	7.018	242740	322514	3.585	5.385	#
38)	L8 AR-1262-3	8.321	7.380	435203	405012	5.615	4.891	
39)	L8 AR-1262-4	8.983	7.806	665424	354575	4.508	3.136	#
40)	L8 AR-1262-5	9.675	0.000	889883	0	8.564	N.D.	#
41)	L9 AR-1268-1	8.002	7.018	779794	322514	9.835	4.694	#
42)	L9 AR-1268-2	8.229	7.866	333482	623312	3.323	1.764	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	8.891	8.076	248157	715776	0.594	2.452	#
44)	L9 AR-1268-4	9.216	8.173	759415	312128	2.395	4.178	#
45)	L9 AR-1268-5	10.101	8.683	1257409	489216	1.270	0.528	#

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

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