Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091718\
Data File : PQ031958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 19:51
Operator : SM\SJ
Sample : J4900-16
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 18 03:51:49 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...	4.594	3.875	48787108	41497111	20.254	22.431	
2)	SA Decachlor...	10.449	8.953	89393570	79169260	40.989	40.592	
	Target Compounds							
3)	L1 AR-1016-1	5.336	0.000	977845	0	16.578	N.D.	#
4)	L1 AR-1016-2	5.505	5.006	36700	678895	0.609	9.709	#
5)	L1 AR-1016-3	5.817	5.006	751708	678895	8.923	6.838	
6)	L1 AR-1016-4	5.850	5.023	504342	463094	6.558	7.040	
7)	L1 AR-1016-5	6.197	5.401	181390	1247402	2.730	21.986	#
8)	L2 AR-1221-1	4.804	0.000	309261	0	12.888	N.D.	#
9)	L2 AR-1221-2	4.906	4.182	410826	352987	21.848	24.234	
10)	L2 AR-1221-3	4.906	0.000	410826	0	5.922	N.D.	#
11)	L3 AR-1232-1	5.817	4.700	751708	-19776	13.658	N.D.	#
12)	L3 AR-1232-2	6.023	4.886	172369	400754	6.928	68.207	#
13)	L3 AR-1232-3	6.140	5.261	231444	101699	21.158	5.340	#
14)	L3 AR-1232-4	6.434	5.590	609134	43157	63.328	1.767	#
15)	L3 AR-1232-5	7.348	6.168	185521	919713	29.862	302.252	#
16)	L4 AR-1242-1	5.336	0.000	977845	0	39.805	N.D.	#
17)	L4 AR-1242-2	6.140	0.000	231444	0	5.485	N.D.	#
18)	L4 AR-1242-3	0.000	5.261	0	101699	N.D.	8.499	#
19)	L4 AR-1242-4	6.374	5.590	612577	43157	39.418	4.202	#
20)	L4 AR-1242-5	6.412	6.027	582315	1262332	10.640	43.457	#
21)	L5 AR-1248-1	6.023	5.261	172369	101699	2.387	1.796	
22)	L5 AR-1248-2	6.636	5.766	1136719	449242	15.054	4.097	#
23)	L5 AR-1248-3	6.672	5.814	151914	662236	1.514	8.814	#
24)	L5 AR-1248-4	6.694	6.027	244912	1262332	2.589	18.940	#
25)	L5 AR-1248-5	6.898	0.000	456916	0	7.137	N.D.	#
26)	L6 AR-1254-1	6.876	0.000	273116	0	1.707	N.D.	#
27)	L6 AR-1254-2	0.000	6.197	0	269391	N.D.	3.115	#
28)	L6 AR-1254-3	7.212	6.537	208352	2253690	1.182	20.063	#
29)	L6 AR-1254-4	7.456	0.000	490361	0	3.815	N.D.	#
30)	L6 AR-1254-5	7.735	0.000	538378	0	5.626	N.D.	#
31)	L7 AR-1260-1	7.375	6.537	378866	2253690	2.720	18.196	#
32)	L7 AR-1260-2	7.629	6.647	549761	861604	3.297	5.734	#
33)	L7 AR-1260-3	7.980	0.000	1036482	0	5.389	N.D.	#
34)	L7 AR-1260-4	8.205	7.243	27486	2374615	0.205	21.119	#
35)	L7 AR-1260-5	8.580	7.509	167323	999967	0.616	3.632	#
36)	L8 AR-1262-1	7.232	0.000	601294	0	8.005	N.D.	#
37)	L8 AR-1262-2	7.992	0.000	1202462	0	17.758	N.D.	#
38)	L8 AR-1262-3	0.000	7.386	0	2888420	N.D.	34.881	#
39)	L8 AR-1262-4	0.000	7.825	0	403405	N.D.	3.568	#
40)	L8 AR-1262-5	9.624	0.000	38708	0	0.373	N.D.	#
41)	L9 AR-1268-1	7.992	0.000	1202462	0	15.165	N.D.	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.205	7.825	27486	403405	0.274	1.142 #
44)	L9 AR-1268-4	9.219	0.000	850614	0	2.682	N.D. #
45)	L9 AR-1268-5	10.097	8.678	630919	525511	0.637	0.567

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

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