Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 01:28
Operator : SM\SJ
Sample : AIBLK03
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 29 05:24:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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	3.874	32168861	25945123	20.919	22.484	
2)	SA Decachlor...	10.448	8.944	87953743	77651655	38.032	38.806	
	Target Compounds							
3)	L1 AR-1016-1	5.772	4.993	170535	368018	2.799	7.157	#
4)	L1 AR-1016-2	5.796	4.993	341826	368018	3.725	5.016	#
5)	L1 AR-1016-3	5.861	0.000	154629	0	2.704	N.D.	#
6)	L1 AR-1016-4	5.965	0.000	106018	0	2.265	N.D.	#
7)	L1 AR-1016-5	6.252	0.000	76049	0	1.516	N.D.	#
8)	L2 AR-1221-1	4.808	0.000	26137	0	1.799	N.D.	#
9)	L2 AR-1221-2	4.908	4.180	369063	341059	34.729	42.306	
10)	L2 AR-1221-3	4.979	0.000	5003	0	0.128	N.D.	#
11)	L3 AR-1232-1	4.967	0.000	7016	0	0.283	N.D.	#
12)	L3 AR-1232-2	5.503	4.993	213762	368018	14.443	14.978	
13)	L3 AR-1232-3	5.796	0.000	341826	0	11.141	N.D.	#
14)	L3 AR-1232-4	5.965	0.000	106018	0	6.891	N.D.	#
15)	L3 AR-1232-5	6.047	0.000	66190	0	5.974	N.D.	#
16)	L4 AR-1242-1	5.772	4.993	170535	368018	3.457	8.761	#
17)	L4 AR-1242-2	5.796	4.993	341826	368018	4.499	6.201	#
18)	L4 AR-1242-3	5.861	0.000	154629	0	3.252	N.D.	#
19)	L4 AR-1242-4	5.965	0.000	106018	0	2.743	N.D.	#
20)	L4 AR-1242-5	6.714	0.000	115614	0	2.424	N.D.	#
21)	L5 AR-1248-1	5.772	4.993	170535	368018	3.857	9.716	#
22)	L5 AR-1248-2	6.047	0.000	66190	0	0.989	N.D.	#
23)	L5 AR-1248-3	6.252	0.000	76049	0	0.960	N.D.	#
24)	L5 AR-1248-4	6.661	0.000	744871	0	7.952	N.D.	#
25)	L5 AR-1248-5	6.714	0.000	115614	0	1.289	N.D.	#
26)	L6 AR-1254-1	6.628	0.000	1042664	0	10.857	N.D.	#
27)	L6 AR-1254-2	6.860	0.000	512919	0	3.300	N.D.	#
28)	L6 AR-1254-3	7.231	6.341	1908583	849644	10.827	4.597	#
29)	L6 AR-1254-4	7.532	6.580	113234	976130	0.863	8.185	#
30)	L6 AR-1254-5	7.920	6.972	2309852	1000524	15.526	5.946	#
31)	L7 AR-1260-1	7.377	6.459	1607669	617654	13.590	5.657	#
32)	L7 AR-1260-2	7.636	6.642	1812395	1753334	12.597	12.944	
33)	L7 AR-1260-3	7.994	6.799	750943	918222	7.189	7.284	
34)	L7 AR-1260-4	8.226	7.273	670394	1683094	5.355	15.821	#
35)	L7 AR-1260-5	8.557	7.510	3076601	1643439	11.907	6.185	#
36)	L8 AR-1262-1	7.994	6.972	750943	1000524	4.706	6.396	#
37)	L8 AR-1262-2	8.557	7.510	3076601	1643439	10.357	5.405	#
38)	L8 AR-1262-3	8.900	7.861	1461565	1106877	7.392	9.625	#
39)	L8 AR-1262-4	8.960	7.861	1312356	1106877	8.981	5.042	#
40)	L8 AR-1262-5	9.666	8.365	255837	167823	2.460	1.660	#
41)	L9 AR-1268-1	8.900	7.861	1461565	1106877	3.194	2.448	

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.960	7.861	1312356	1106877	3.171	2.729
43)	L9 AR-1268-3	9.218	8.066	410379	532622	1.159	1.583 #
44)	L9 AR-1268-4	9.666	8.365	255837	167823	1.676	1.138 #
45)	L9 AR-1268-5	10.095	8.674	1212801	625481	1.072	0.589 #

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

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