Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
Data File : PQ032458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 23:03
Operator : SM\SJ
Sample : AIBLK07
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: Oct 01 04:02:30 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	23116208	17712147	15.032	15.350	
2)	SA Decachlor...	10.443	8.942	81975257	70476581	35.447	35.220	
	Target Compounds							
3)	L1 AR-1016-1	5.771	0.000	118849	0	1.951	N.D.	#
4)	L1 AR-1016-2	5.793	0.000	266910	0	2.908	N.D.	#
5)	L1 AR-1016-3	5.862	0.000	123933	0	2.167	N.D.	#
6)	L1 AR-1016-4	5.959	0.000	52192	0	1.115	N.D.	#
7)	L1 AR-1016-5	6.263	0.000	17907	0	0.357	N.D.	#
8)	L2 AR-1221-1	4.809	0.000	14461	0	0.995	N.D.	#
9)	L2 AR-1221-2	4.910	0.000	288871	0	27.183	N.D.	#
10)	L2 AR-1221-3	4.972	0.000	19096	0	0.490	N.D.	#
11)	L3 AR-1232-1	4.972	0.000	19096	0	0.771	N.D.	#
12)	L3 AR-1232-2	5.507	0.000	18943	0	1.280	N.D.	#
13)	L3 AR-1232-3	5.793	0.000	266910	0	8.699	N.D.	#
14)	L3 AR-1232-4	5.959	0.000	52192	0	3.392	N.D.	#
15)	L3 AR-1232-5	6.041	0.000	153184	0	13.825	N.D.	#
16)	L4 AR-1242-1	5.771	0.000	118849	0	2.409	N.D.	#
17)	L4 AR-1242-2	5.793	0.000	266910	0	3.513	N.D.	#
18)	L4 AR-1242-3	5.862	0.000	123933	0	2.606	N.D.	#
19)	L4 AR-1242-4	5.959	0.000	52192	0	1.351	N.D.	#
20)	L4 AR-1242-5	6.701	0.000	25515	0	0.535	N.D.	#
21)	L5 AR-1248-1	5.771	0.000	118849	0	2.688	N.D.	#
22)	L5 AR-1248-2	6.041	0.000	153184	0	2.289	N.D.	#
23)	L5 AR-1248-3	6.263	0.000	17907	0	0.226	N.D.	#
24)	L5 AR-1248-4	6.666	0.000	123270	0	1.316	N.D.	#
25)	L5 AR-1248-5	6.701	0.000	25515	0	0.284	N.D.	#
26)	L6 AR-1254-1	6.629	0.000	782835	0	8.151	N.D.	#
27)	L6 AR-1254-2	6.848	0.000	102661	0	0.660	N.D.	#
28)	L6 AR-1254-3	7.230	0.000	2238905	0	12.700	N.D.	#
29)	L6 AR-1254-4	7.494	0.000	771037	0	5.879	N.D.	#
30)	L6 AR-1254-5	7.917	6.968	2068179	787168	13.901	4.678	#
31)	L7 AR-1260-1	7.375	0.000	2007377	0	16.969	N.D.	#
32)	L7 AR-1260-2	7.632	6.639	2556299	1252780	17.767	9.249	#
33)	L7 AR-1260-3	7.992	6.801	815296	576242	7.806	4.571	#
34)	L7 AR-1260-4	8.228	7.272	363635	1133722	2.904	10.657	#
35)	L7 AR-1260-5	8.556	7.508	2239663	1063419	8.668	4.002	#
36)	L8 AR-1262-1	7.992	6.968	815296	787168	5.109	5.032	
37)	L8 AR-1262-2	8.556	7.508	2239663	1063419	7.540	3.497	#
38)	L8 AR-1262-3	8.901	7.793	1055460	654255	5.338	5.689	
39)	L8 AR-1262-4	8.950	7.856	1195983	911765	8.185	4.153	#
40)	L8 AR-1262-5	9.659	0.000	505068	0	4.856	N.D.	#
41)	L9 AR-1268-1	8.901	7.793	1055460	654255	2.307	1.447	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	9.015	7.856	85022	911765	0.205	2.248	#
43)	L9 AR-1268-3	9.209	8.062	490469	408016	1.386	1.212	
44)	L9 AR-1268-4	9.659	0.000	505068	0	3.309	N.D.	#
45)	L9 AR-1268-5	10.093	8.671	1340218	501212	1.185	0.472	#

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

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