Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092018\
Data File : PQ032048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2018 16:40
Operator : SM\SJ
Sample : AIBLK37
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 21 05:46:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 21 05:45:25 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	3.874	39674539	34107666	18.760	19.528	
2)	SA Decachlor...	10.454	8.953	90652663	79703477	43.107	42.984	
	Target Compounds							
3)	L1 AR-1016-1	5.774	0.000	302606	0	4.065	N.D.	#
4)	L1 AR-1016-2	5.796	0.000	329584	0	2.931	N.D.	#
5)	L1 AR-1016-3	5.858	5.212	409738	328774	6.089	6.774	
6)	L1 AR-1016-4	5.957	5.212	366107	328774	6.666	8.900	#
7)	L1 AR-1016-5	6.254	0.000	376391	0	6.567	N.D.	#
9)	L2 AR-1221-2	4.906	4.180	396450	372200	27.152	30.075	
10)	L2 AR-1221-3	4.906	0.000	396450	0	7.731	N.D.	#
11)	L3 AR-1232-1	4.906	0.000	396450	0	11.139	N.D.	#
12)	L3 AR-1232-2	5.508	0.000	185135	0	10.016	N.D.	#
13)	L3 AR-1232-3	5.796	5.212	329584	328774	8.573	19.658	#
14)	L3 AR-1232-4	5.957	5.212	366107	328774	20.206	22.073	
15)	L3 AR-1232-5	6.047	0.000	293918	0	20.960	N.D.	#
16)	L4 AR-1242-1	5.774	0.000	302606	0	5.971	N.D.	#
17)	L4 AR-1242-2	5.796	0.000	329584	0	4.312	N.D.	#
18)	L4 AR-1242-3	5.858	5.212	409738	328774	8.745	9.645	
19)	L4 AR-1242-4	5.957	5.212	366107	328774	9.774	9.758	
20)	L4 AR-1242-5	6.691	0.000	42069	0	0.967	N.D.	#
21)	L5 AR-1248-1	5.774	0.000	302606	0	6.423	N.D.	#
22)	L5 AR-1248-2	6.047	5.212	293918	328774	4.281	5.856	#
23)	L5 AR-1248-3	6.254	5.212	376391	328774	4.823	5.704	
24)	L5 AR-1248-4	6.653	0.000	251673	0	2.762	N.D.	#
25)	L5 AR-1248-5	6.691	0.000	42069	0	0.487	N.D.	#
26)	L6 AR-1254-1	6.633	0.000	939332	0	9.567	N.D.	#
27)	L6 AR-1254-2	6.847	0.000	549372	0	3.548	N.D.	#
28)	L6 AR-1254-3	7.222	0.000	452197	0	2.683	N.D.	#
29)	L6 AR-1254-4	7.499	0.000	1656881	0	13.248	N.D.	#
30)	L6 AR-1254-5	7.923	6.979	2217250	707565	16.063	4.558	#
31)	L7 AR-1260-1	7.383	6.462	1161674	534622	9.366	4.779	#
32)	L7 AR-1260-2	7.639	6.648	1288731	564322	8.776	4.151	#
33)	L7 AR-1260-3	7.998	6.805	1539808	631168	14.588	5.025	#
34)	L7 AR-1260-4	8.234	7.278	774632	349000	6.370	3.425	#
35)	L7 AR-1260-5	8.563	7.516	1329021	907155	5.498	3.673	#
36)	L8 AR-1262-1	7.998	7.015	1539808	535649	10.863	3.840	#
37)	L8 AR-1262-2	8.563	7.516	1329021	907155	5.099	3.459	#
38)	L8 AR-1262-3	8.907	7.865	867240	715948	4.984	7.329	#
39)	L8 AR-1262-4	8.960	7.865	537402	715948	4.135	3.822	
40)	L8 AR-1262-5	9.604	0.000	105073	0	1.128	N.D.	#
41)	L9 AR-1268-1	8.907	7.865	867240	715948	2.496	2.140	
42)	L9 AR-1268-2	8.960	7.865	537402	715948	1.703	2.378	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.221	8.076	1862521	1641422	6.972	6.593
44) L9	AR-1268-4	9.604	0.000	105073	0	0.905	N.D. #
45) L9	AR-1268-5	10.101	8.681	1140033	929350	1.327	1.171

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

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