Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR1660CCC1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 01:14
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 04:44:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 2019
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...	4.423	3.496	46022420	76021732	24.426	24.170	
2)	SA Decachlor...	10.098	8.377	100.1E6	225.2E6	33.853	33.939	
	Target Compounds							
3)	L1 AR-1016-1	5.588	4.554	56465789	105.7E6	466.994	462.350	
4)	L1 AR-1016-2	5.609	4.571	89978725	163.1E6	460.731	450.338	
5)	L1 AR-1016-3	5.671	4.743	52027426	85089254	462.107	462.768	
6)	L1 AR-1016-4	5.770	4.784	43670897	64531869	458.524	458.204	
7)	L1 AR-1016-5	6.061	4.992	44988218	89971428	468.507	442.525	
8)	L2 AR-1221-1	4.629	3.704	3818231	8110600	165.622	183.628	
9)	L2 AR-1221-2	4.719	3.788	4844361	10640296	298.441	325.435	
10)	L2 AR-1221-3	4.796	3.862	24296754	46891741	404.721	411.322	
11)	L3 AR-1232-1	4.796	3.862	24296754	46891741	539.968	548.826	
12)	L3 AR-1232-2	5.321	4.571	38011154	163.1E6	1547.931	1527.423	
13)	L3 AR-1232-3	5.609	4.743	89978725	85089254	1595.361	1593.299	
14)	L3 AR-1232-4	5.770	4.824	43670897	80363666	1624.658	1666.301	
15)	L3 AR-1232-5	5.857	4.992	36831670	89971428	1866.347	1617.284	
16)	L4 AR-1242-1	5.588	4.554	56465789	105.7E6	756.685	758.457	
17)	L4 AR-1242-2	5.609	4.571	89978725	163.1E6	766.334	758.005	
18)	L4 AR-1242-3	5.671	4.743	52027426	85089254	763.774	763.483	
19)	L4 AR-1242-4	5.770	4.824	43670897	80363666	768.156	737.413	
20)	L4 AR-1242-5	6.501	5.335	13579615	95902918	176.412	593.398	#
21)	L5 AR-1248-1	5.588	4.554	56465789	105.7E6	1281.147	1222.800	
22)	L5 AR-1248-2	5.857	4.784	36831670	64531869	556.225	528.261	
23)	L5 AR-1248-3	6.061	4.824	44988218	80363666	575.038	634.886	
24)	L5 AR-1248-4	6.461	4.992	17072084	89971428	153.457	554.879	#
25)	L5 AR-1248-5	6.501	5.375	13579615	23530231	135.376	130.926	
26)	L6 AR-1254-1	6.435	5.335	44492342	95902918	424.810	350.463	
27)	L6 AR-1254-2	6.651	5.480	42477588	69710346	230.448	285.582	
28)	L6 AR-1254-3	7.018	5.889	19494554	145.0E6	100.996	338.451	#
29)	L6 AR-1254-4	7.301	6.101	16323226	13886584	87.359	46.415	#
30)	L6 AR-1254-5	7.717	6.510	175.9E6	308.0E6	945.032	740.584	
31)	L7 AR-1260-1	7.179	6.003	117.6E6	214.1E6	412.556	417.580	
32)	L7 AR-1260-2	7.433	6.188	181.0E6	294.7E6	410.960	411.426	
33)	L7 AR-1260-3	7.717	6.339	175.9E6	255.9E6	408.633	410.904	
34)	L7 AR-1260-4	8.016	6.803	123.3E6	210.9E6	405.863	396.845	
35)	L7 AR-1260-5	8.333	7.044	275.0E6	585.1E6	392.519	385.625	
36)	L8 AR-1262-1	7.790	6.548	136.3E6	257.5E6	434.466	483.723	
37)	L8 AR-1262-2	8.333	7.044	275.0E6	585.1E6	544.551	575.498	
38)	L8 AR-1262-3	8.655	7.321	148.3E6	121.1E6	477.545	294.840	#
39)	L8 AR-1262-4	8.710	7.385	83655942	378.0E6	388.511	520.672	#
40)	L8 AR-1262-5	9.370	7.876	51973205	119.4E6	328.799	352.750	
41)	L9 AR-1268-1	8.655	7.321	148.3E6	121.1E6	159.584	63.427	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.710	7.385	83655942	378.0E6	111.947	222.472 #
43) L9	AR-1268-3	8.950	7.587	3393804	7631894	5.120	5.127
44) L9	AR-1268-4	9.370	7.876	51973205	119.4E6	198.998	209.287
45) L9	AR-1268-5	9.772	8.146	12501867	27383559	6.513	6.299

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

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