Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 20:29
Operator : SM\SJ
Sample : J5673-09
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: Oct 26 01:27:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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...	4.561	3.878	35739584	18465	17.421	0.012	#
2)	SA Decachlor...	10.382	8.884	78769255	56892318	41.670	35.391	
	Target Compounds							
3)	L1 AR-1016-1	5.759	4.933	11680974	6428518	167.758	112.293	#
4)	L1 AR-1016-2	5.759	4.984	11680974	859986	113.399	10.792	#
5)	L1 AR-1016-3	5.823	5.168	5744085	18258095	91.733	440.164	#
6)	L1 AR-1016-4	5.959	5.211	149800	11505770	2.964	335.799	#
7)	L1 AR-1016-5	6.257	5.425	5948219	4018767	115.430	87.955	
8)	L2 AR-1221-1	0.000	4.144	0	58497	N.D.	3.165	#
9)	L2 AR-1221-2	4.872	4.147	352115	83985	21.388	6.349	#
10)	L2 AR-1221-3	0.000	4.251	0	132949	N.D.	2.907	#
11)	L3 AR-1232-1	0.000	4.251	0	132949	N.D.	3.842	#
12)	L3 AR-1232-2	5.468	4.984	3332443	859986	141.093	22.871	#
13)	L3 AR-1232-3	5.759	5.168	11680974	18258095	244.323	932.211	#
14)	L3 AR-1232-4	5.959	5.242	149800	3726188	6.289	217.103	#
15)	L3 AR-1232-5	6.055	5.425	15666790	4018767	878.470	206.089	#
16)	L4 AR-1242-1	5.759	4.951	11680974	7340276	195.738	150.854	
17)	L4 AR-1242-2	5.759	4.984	11680974	859986	134.499	12.741	#
18)	L4 AR-1242-3	5.823	5.168	5744085	18258095	109.853	498.438	#
19)	L4 AR-1242-4	5.959	5.242	149800	3726188	3.474	101.164	#
20)	L4 AR-1242-5	6.659	5.776	24638356	14367118	499.791	299.069	#
21)	L5 AR-1248-1	5.759	4.951	11680974	7340276	235.491	179.119	
22)	L5 AR-1248-2	6.009	5.211	26000999	11505770	353.504	209.426	#
23)	L5 AR-1248-3	6.257	5.242	5948219	3726188	72.784	66.536	
24)	L5 AR-1248-4	6.659	5.425	24638356	4018767	263.030	58.269	#
25)	L5 AR-1248-5	6.659	5.825	24638356	13715760	277.432	198.412	#
26)	L6 AR-1254-1	6.619	5.776	28537997	14367118	287.966	127.525	#
27)	L6 AR-1254-2	6.810	5.881	88795706	48197656	568.188	488.101	
28)	L6 AR-1254-3	7.179	6.339	71630567	19602161	422.140	117.950	#
29)	L6 AR-1254-4	7.465	6.541	54013142	19324430	437.444	181.627	#
30)	L6 AR-1254-5	7.914	6.966	19209735	57264143	145.112	389.856	#
31)	L7 AR-1260-1	7.342	6.469	99812757	6654087	933.206	70.845	#
32)	L7 AR-1260-2	7.597	6.652	119.1E6	3524922	943.118	30.254	#
33)	L7 AR-1260-3	7.957	6.757	64118853	85351596	823.180	791.445	
34)	L7 AR-1260-4	8.187	7.268	91899252	19235363	907.851	250.234	#
35)	L7 AR-1260-5	8.517	7.523	157.0E6	3024864	831.589	15.745	#
36)	L8 AR-1262-1	7.957	7.020	64118853	32266197	475.700	251.072	#
37)	L8 AR-1262-2	8.517	7.523	157.0E6	3024864	635.022	12.628	#
38)	L8 AR-1262-3	8.858	7.748	75795301	30660914	458.232	329.162	#
39)	L8 AR-1262-4	8.911	7.814	41142881	93667643	603.698	538.031	
40)	L8 AR-1262-5	9.609	8.366	33084599	-8167084	378.151	N.D.	#
41)	L9 AR-1268-1	8.858	7.748	75795301	30660914	206.685	89.680	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.911	7.814	41142881	93667643	123.448	303.112	#
43)	L9 AR-1268-3	9.166	8.070	563870	2355158	2.001	9.206	#
44)	L9 AR-1268-4	9.609	8.366	33084599	-8167084	273.836	N.D.	#
45)	L9 AR-1268-5	10.036	8.620	2996624	5423419	3.241	6.484	#

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

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