Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092018\
Data File : PQ032091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2018 03:02
Operator : SM\SJ
Sample : AR1221CCC400
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 05:49:51 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	3.875	40766021	32538719	19.276	18.630	
2)	SA Decachlor...	10.453	8.951	81342438	73017748	38.680	39.378	
	Target Compounds							
3)	L1 AR-1016-1	5.774	4.974	1839151	1502783	24.704	22.878	
4)	L1 AR-1016-2	5.797	4.993	2885227	2390719	25.662	25.560	
5)	L1 AR-1016-3	5.860	5.172	2112932	1094871	31.402	22.558	#
6)	L1 AR-1016-4	5.960	5.214	927106	376174	16.881	10.183	#
7)	L1 AR-1016-5	6.253	5.425	507568	468669	8.856	9.179	
8)	L2 AR-1221-1	4.806	4.091	7933690	6963641	393.603	385.889	
9)	L2 AR-1221-2	4.893	4.178	5554052	4728095	380.389	382.048	
10)	L2 AR-1221-3	4.972	4.255	19318878	16988481	376.743	383.483	
11)	L3 AR-1232-1	4.972	4.255	19318878	16988481	542.806	549.984	
12)	L3 AR-1232-2	5.505	4.993	1401001	2390719	75.793	72.274	
13)	L3 AR-1232-3	5.797	5.172	2885227	1094871	75.052	65.464	
14)	L3 AR-1232-4	5.960	5.254	927106	447202	51.167	30.024	#
15)	L3 AR-1232-5	6.047	5.425	514566	468669	36.696	29.303	
16)	L4 AR-1242-1	5.774	4.974	1839151	1502783	36.289	32.987	
17)	L4 AR-1242-2	5.797	4.993	2885227	2390719	37.751	37.616	
18)	L4 AR-1242-3	5.860	5.172	2112932	1094871	45.097	32.120	#
19)	L4 AR-1242-4	5.960	5.254	927106	447202	24.751	13.273	#
20)	L4 AR-1242-5	6.697	5.780	453415	808454	10.425	18.286	#
21)	L5 AR-1248-1	5.774	4.974	1839151	1502783	39.038	36.543	
22)	L5 AR-1248-2	6.047	5.214	514566	376174	7.494	6.700	
23)	L5 AR-1248-3	6.253	5.254	507568	447202	6.504	7.758	
24)	L5 AR-1248-4	6.658	5.425	592235	468669	6.500	6.584	
25)	L5 AR-1248-5	6.697	5.823	453415	865485	5.254	12.185	#
26)	L6 AR-1254-1	6.632	5.780	378633	808454	3.856	6.776	#
27)	L6 AR-1254-2	6.855	0.000	514307	0	3.321	N.D.	#
28)	L6 AR-1254-3	7.221	0.000	803450	0	4.766	N.D.	#
30)	L6 AR-1254-5	7.950	0.000	287273	0	2.081	N.D.	#
31)	L7 AR-1260-1	7.384	0.000	619940	0	4.998	N.D.	#
33)	L7 AR-1260-3	7.950	0.000	287273	0	2.722	N.D.	#
34)	L7 AR-1260-4	8.235	0.000	898292	0	7.386	N.D.	#
35)	L7 AR-1260-5	8.562	0.000	158618	0	0.656	N.D.	#
36)	L8 AR-1262-1	7.950	7.077	287273	134684	2.027	0.966	#
37)	L8 AR-1262-2	8.562	0.000	158618	0	0.609	N.D.	#
39)	L8 AR-1262-4	9.007	0.000	772281	0	5.942	N.D.	#
42)	L9 AR-1268-2	9.007	0.000	772281	0	2.447	N.D.	#
43)	L9 AR-1268-3	9.220	8.073	935562	1139126	3.502	4.576	#
45)	L9 AR-1268-5	10.100	8.679	1061630	724674	1.236	0.913	#

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

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

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