Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091318\
Data File : PQ031879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2018 10:29
Operator : SM\SJ
Sample : AIBLK29
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 14 03:55:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:55:56 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...	4.603	3.879	45750236	38136788	18.993	20.614	
2)	SA Decachlor...	10.463	8.960	101.9E6	89111596	46.722	45.690	
	Target Compounds							
3)	L1 AR-1016-1	5.375	0.000	211194	0	3.580	N.D.	#
4)	L1 AR-1016-2	5.508	0.000	158355	0	2.627	N.D.	#
5)	L1 AR-1016-3	5.782	0.000	306324	0	3.636	N.D.	#
6)	L1 AR-1016-4	5.865	0.000	310644	0	4.039	N.D.	#
7)	L1 AR-1016-5	6.266	5.437	281685	342771	4.239	6.041	#
8)	L2 AR-1221-1	4.797	0.000	77103	0	3.213	N.D.	#
9)	L2 AR-1221-2	4.914	4.186	671253	329845	35.697	22.645	#
10)	L2 AR-1221-3	4.914	0.000	671253	0	9.675	N.D.	#
11)	L3 AR-1232-1	5.801	0.000	312642	0	5.681	N.D.	#
12)	L3 AR-1232-2	5.961	0.000	186808	0	7.508	N.D.	#
13)	L3 AR-1232-3	6.124	5.257	416549	275042	38.079	14.441	#
14)	L3 AR-1232-4	6.465	0.000	125200	0	13.016	N.D.	#
15)	L3 AR-1232-5	7.388	0.000	380644	0	61.269	N.D.	#
16)	L4 AR-1242-1	5.375	0.000	211194	0	8.597	N.D.	#
17)	L4 AR-1242-2	6.079	5.223	52165	235632	1.236	6.278	#
18)	L4 AR-1242-3	6.298	5.276	118449	9699	5.622	0.810	#
19)	L4 AR-1242-4	6.334	0.000	273404	0	17.593	N.D.	#
20)	L4 AR-1242-5	6.412	0.000	858112	0	15.679	N.D.	#
21)	L5 AR-1248-1	6.056	5.223	224585	235632	3.110	4.161	#
22)	L5 AR-1248-2	6.636	0.000	616253	0	8.161	N.D.	#
23)	L5 AR-1248-3	6.636	0.000	616253	0	6.142	N.D.	#
24)	L5 AR-1248-4	6.736	0.000	253001	0	2.674	N.D.	#
25)	L5 AR-1248-5	6.920	0.000	1471096	0	22.977	N.D.	#
26)	L6 AR-1254-1	6.864	0.000	440252	0	2.752	N.D.	#
27)	L6 AR-1254-2	7.131	0.000	519355	0	5.311	N.D.	#
28)	L6 AR-1254-3	7.238	6.623	1464459	840247	8.310	7.480	
29)	L6 AR-1254-4	7.510	0.000	215210	0	1.674	N.D.	#
30)	L6 AR-1254-5	7.779	6.981	1763991	559209	18.434	3.566	#
31)	L7 AR-1260-1	7.388	6.470	380644	584465	2.733	4.719	#
32)	L7 AR-1260-2	7.645	6.652	959564	713790	5.755	4.750	
33)	L7 AR-1260-3	7.937	6.812	951580	108176	4.948	0.777	#
34)	L7 AR-1260-4	8.233	0.000	1523233	0	11.349	N.D.	#
35)	L7 AR-1260-5	8.572	7.522	1006382	495525	3.703	1.800	#
36)	L8 AR-1262-1	7.266	0.000	513606	0	6.838	N.D.	#
37)	L8 AR-1262-2	8.060	0.000	234902	0	3.469	N.D.	#
38)	L8 AR-1262-3	8.326	7.383	305896	127962	3.947	1.545	#
39)	L8 AR-1262-4	8.988	7.873	177320	266402	1.201	2.356	#
40)	L8 AR-1262-5	9.685	0.000	610311	0	5.874	N.D.	#
41)	L9 AR-1268-1	8.000	6.981	574669	559209	7.248	8.139	

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.233	7.873	1523233	266402	15.178	0.754	#
43)	L9 AR-1268-3	8.874	8.082	323256	526062	0.773	1.802	#
44)	L9 AR-1268-4	9.232	8.174	1063852	414406	3.355	5.547	#
45)	L9 AR-1268-5	10.109	8.685	1961793	652936	1.982	0.704	#

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

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