Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091718\
Data File : PQ031936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 09:22
Operator : SM\SJ
Sample : AIBLK34
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 18 03:48:13 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...	4.598	3.876	43673007	35306205	18.131	19.084	
2)	SA Decachlor...	10.456	8.954	102.9E6	89797565	47.198	46.041	
	Target Compounds							
3)	L1 AR-1016-1	5.322	0.000	77527	0	1.314	N.D.	#
4)	L1 AR-1016-2	5.529	4.995	444487	214946	7.373	3.074	#
5)	L1 AR-1016-3	5.775	4.995	423829	214946	5.031	2.165	#
6)	L1 AR-1016-4	5.867	5.052	204313	431744	2.657	6.563	#
7)	L1 AR-1016-5	6.259	5.401	355651	2160008	5.353	38.071	#
8)	L2 AR-1221-1	4.821	4.104	126311	255473	5.264	11.525	#
9)	L2 AR-1221-2	4.892	4.184	19178	426686	1.020	29.294	#
10)	L2 AR-1221-3	4.971	0.000	122947	0	1.772	N.D.	#
11)	L3 AR-1232-1	5.796	0.000	558766	0	10.152	N.D.	#
12)	L3 AR-1232-2	5.961	4.926	149026	138206	5.990	23.522	#
13)	L3 AR-1232-3	6.130	5.252	67740	554012	6.193	29.088	#
14)	L3 AR-1232-4	6.456	5.613	167545	139706	17.419	5.719	#
15)	L3 AR-1232-5	7.332	6.167	544127	136012	87.584	44.698	#
16)	L4 AR-1242-1	5.322	4.645	77527	908877	3.156	51.172	#
17)	L4 AR-1242-2	6.100	5.214	234567	614742	5.559	16.378	#
18)	L4 AR-1242-3	6.291	5.252	101465	554012	4.816	46.298	#
19)	L4 AR-1242-4	6.328	5.657	501879	119163	32.295	11.601	#
20)	L4 AR-1242-5	6.400	6.039	360800	555758	6.592	19.132	#
21)	L5 AR-1248-1	6.055	5.214	183571	614742	2.542	10.856	#
22)	L5 AR-1248-2	6.639	5.746	1926250	498095	25.510	4.543	#
23)	L5 AR-1248-3	6.660	5.839	520593	276593	5.189	3.681	#
24)	L5 AR-1248-4	6.698	6.039	1063424	555758	11.240	8.339	#
25)	L5 AR-1248-5	6.851	6.397	668267	589576	10.438	11.103	
26)	L6 AR-1254-1	6.851	5.929	668267	505666	4.177	4.929	
27)	L6 AR-1254-2	7.135	6.215	117861	51392	1.205	0.594	#
28)	L6 AR-1254-3	7.236	0.000	1423271	0	8.076	N.D.	#
29)	L6 AR-1254-4	7.495	0.000	1167141	0	9.079	N.D.	#
30)	L6 AR-1254-5	7.772	6.982	583065	732591	6.093	4.672	
31)	L7 AR-1260-1	7.377	6.459	981216	754966	7.044	6.096	
32)	L7 AR-1260-2	7.641	6.650	757208	1538254	4.542	10.236	#
33)	L7 AR-1260-3	7.926	6.803	1194157	467173	6.209	3.358	#
34)	L7 AR-1260-4	8.228	7.281	845377	446118	6.298	3.968	#
35)	L7 AR-1260-5	8.565	7.518	1078160	693005	3.967	2.517	#
36)	L8 AR-1262-1	7.279	6.397	1686615	589576	22.454	8.816	#
37)	L8 AR-1262-2	8.055	7.015	503257	516157	7.432	8.618	
38)	L8 AR-1262-3	8.311	0.000	106625	0	1.376	N.D.	#
39)	L8 AR-1262-4	8.969	7.867	434600	635215	2.944	5.618	#
41)	L9 AR-1268-1	7.998	7.015	634851	516157	8.007	7.513	
42)	L9 AR-1268-2	8.228	7.867	845377	635215	8.424	1.798	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	8.894	8.077	590839	266065	1.414	0.911	#
44)	L9 AR-1268-4	9.215	8.175	404323	200459	1.275	2.683	#
45)	L9 AR-1268-5	10.104	8.682	1165554	519055	1.178	0.560	#

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

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