Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090718\
Data File : PQ031740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 22:48
Operator : SM\SJ
Sample : J4688-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:22:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 08 03:14:45 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...	4.604	3.883	24989264	20653923	16.945	19.926	
2)	SA Decachlor...	10.461	8.961	52915412	44349852	24.725	22.229	
	Target Compounds							
3)	L1 AR-1016-1	5.367	4.599	464782	383078	12.144	12.555	
4)	L1 AR-1016-2	5.505	5.001	50303	115166	1.300	2.451	#
5)	L1 AR-1016-3	5.739	5.001	74368	115166	1.363	1.746	#
6)	L1 AR-1016-4	5.841	5.078	661434	165037	12.725	3.667	#
7)	L1 AR-1016-5	6.298	5.498	1856745	2953947	41.819	73.322	#
8)	L2 AR-1221-1	4.807	0.000	124580	0	6.641	N.D.	#
9)	L2 AR-1221-2	4.916	0.000	369994	0	25.171	N.D.	#
10)	L2 AR-1221-3	4.916	4.331	369994	1212308	7.297	31.787	#
11)	L3 AR-1232-1	5.709	4.761	593138	722540	140.458	56.972	#
12)	L3 AR-1232-2	0.000	4.933	0	1809340	N.D.	477.223	#
13)	L3 AR-1232-3	6.082	5.261	849579	2534860	151.062	144.571	
14)	L3 AR-1232-4	6.472	5.574	2350699	1214894	334.870	61.707	#
15)	L3 AR-1232-5	7.391	6.189	195939	3214221	41.360	640.693	#
16)	L4 AR-1242-1	5.367	4.599	464782	383078	23.962	26.704	
17)	L4 AR-1242-2	6.082	5.219	849579	-160644	25.830	N.D.	#
18)	L4 AR-1242-3	6.298	5.261	1856745	2534860	112.653	244.286	#
19)	L4 AR-1242-4	6.298	0.000	1856745	0	159.589	N.D.	#
20)	L4 AR-1242-5	6.410	6.080	3414238	385360	78.957	15.337	#
21)	L5 AR-1248-1	6.082	5.219	849579	-160644	16.994	N.D.	#
22)	L5 AR-1248-2	6.653	5.809	1174500	10927701	22.220	132.758	#
23)	L5 AR-1248-3	6.671	5.809	146396	10927701	2.082	190.842	#
24)	L5 AR-1248-4	6.700	5.957	57381	1015026	0.859	19.867	#
25)	L5 AR-1248-5	6.855	0.000	5186939	0	113.535	N.D.	#
26)	L6 AR-1254-1	6.855	5.957	5186939	1015026	40.980	12.035	#
27)	L6 AR-1254-2	7.121	6.189	4251124	3214221	54.632	44.174	
28)	L6 AR-1254-3	7.235	0.000	2890808	0	20.256	N.D.	#
29)	L6 AR-1254-4	7.509	6.839	76900	238853	0.724	3.294	#
30)	L6 AR-1254-5	7.796	0.000	143205	0	1.767	N.D.	#
31)	L7 AR-1260-1	7.391	6.440	195939	425209	1.869	4.340	#
32)	L7 AR-1260-2	7.637	6.649	2133696	394928	17.044	3.229	#
33)	L7 AR-1260-3	7.911	6.811	4352888	558708	29.070	4.873	#
34)	L7 AR-1260-4	8.254	0.000	86111	0	0.790	N.D.	#
35)	L7 AR-1260-5	8.562	0.000	5301183	0	24.203	N.D.	#
36)	L8 AR-1262-1	7.235	0.000	2890808	0	36.984	N.D.	#
38)	L8 AR-1262-3	8.254	7.437	86111	7564159	1.103	94.249	#
39)	L8 AR-1262-4	0.000	7.854	0	103001	N.D.	0.755	#
40)	L8 AR-1262-5	9.741	0.000	210879	0	1.940	N.D.	#
41)	L9 AR-1268-1	7.978	0.000	773321	0	10.954	N.D.	#
42)	L9 AR-1268-2	8.254	7.854	86111	103001	0.950	0.283	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	8.888	0.000	13750913	0	35.987	N.D.	#
44)	L9 AR-1268-4	9.223	0.000	328978	0	1.121	N.D.	#
45)	L9 AR-1268-5	10.066	0.000	676199	0	0.709	N.D.	#

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

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