

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
 Data File : PR030856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 21:06
 Operator : SM\MA
 Sample : PB111358BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 23:51:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 23:47:01 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...	4.554	3.689	595.5E6	805.8E6	20.658	18.952
2)	SA Decachlor...	10.319	8.587	1236.1E6	715.9E6	42.541	40.484
Target Compounds							
3)	L1 AR-1016-1	5.253	4.345	92645936	142.8E6	138.790	128.096
4)	L1 AR-1016-2	5.447	4.750	91868277	192.4E6	138.909	125.664
5)	L1 AR-1016-3	5.712	4.767	135.1E6	340.9E6	138.833	128.625
6)	L1 AR-1016-4	5.798	4.823	120.0E6	196.4E6	142.796	125.574
7)	L1 AR-1016-5	6.189	5.188	92570378	172.4E6	136.808	127.460
8)	L2 AR-1221-1	4.762	3.896	49304212	13697820	116.143	22.118 #
9)	L2 AR-1221-2	4.846	3.983	16065897	25139245	60.168	58.257
10)	L2 AR-1221-3	4.920	4.056	61302295	85172802	63.625	55.373
11)	L3 AR-1232-1	5.735	4.534	196.1E6	149.7E6	283.013	211.887 #
12)	L3 AR-1232-2	5.896	4.767	95078506	340.9E6	282.889	237.562
13)	L3 AR-1232-3	5.984	5.019	79876708	159.5E6	344.010	264.137
14)	L3 AR-1232-4	6.565	5.332	72804769	145.8E6	357.154	190.406 #
15)	L3 AR-1232-5	6.629	5.574	12329492	25110482	37.181	29.990
16)	L4 AR-1242-1	5.285	4.364	50481602	79860329	161.570	139.332
17)	L4 AR-1242-2	6.031	4.940	82539760	158.9E6	160.903	144.878
18)	L4 AR-1242-3	6.230	4.979	38549171	134.8E6	155.291	155.723
19)	L4 AR-1242-4	6.274	5.767	26782928	22478759	145.354	21.409 #
20)	L4 AR-1242-5	6.329	5.787	81117012	4440401	123.496	6.356 #
21)	L5 AR-1248-1	5.984	4.979	79876708	134.8E6	83.732	79.806
22)	L5 AR-1248-2	6.565	5.531	72804769	147.1E6	78.638	46.918 #
23)	L5 AR-1248-3	6.565	5.574	72804769	25110482	56.753	11.248 #
24)	L5 AR-1248-4	6.629	5.767	12329492	22478759	10.328	10.129
25)	L5 AR-1248-5	6.826	6.082	39985205	246.1E6	50.478	173.461 #
26)	L6 AR-1254-1	6.780	5.675	104.8E6	142.2E6	55.321	50.554
27)	L6 AR-1254-2	7.061	5.984	28912054	30301152	25.711	13.551 #
28)	L6 AR-1254-3	7.148	6.298	55321598	25511876	27.733	7.989 #
29)	L6 AR-1254-4	7.432	6.609	57313504	29877309	32.739	18.571 #
30)	L6 AR-1254-5	7.693	6.705	134.7E6	376.8E6	114.950	126.377
31)	L7 AR-1260-1	7.310	6.197	174.9E6	327.1E6	135.392	137.117
32)	L7 AR-1260-2	7.565	6.382	291.1E6	412.8E6	154.360	145.526
33)	L7 AR-1260-3	7.847	6.533	299.7E6	331.0E6	151.037	145.257
34)	L7 AR-1260-4	8.152	6.995	179.3E6	189.2E6	123.719	138.620
35)	L7 AR-1260-5	8.475	7.235	416.3E6	420.1E6	123.053	144.002
36)	L8 AR-1262-1	7.205	6.082	121.3E6	246.1E6	116.183	125.164
37)	L8 AR-1262-2	7.981	6.792	97585078	140.7E6	91.407	91.083
38)	L8 AR-1262-3	8.234	7.091	90499800	62501002	102.657	47.581 #
39)	L8 AR-1262-4	8.867	7.512	148.8E6	78561625	60.366	45.314
40)	L8 AR-1262-5	9.550	8.066	106.6E6	75522562	59.261	60.410
41)	L9 AR-1268-1	7.924	6.738	192.7E6	282.5E6	175.370	178.509

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42) L9	AR-1268-2	8.152	7.577	179.3E6	244.0E6	120.281	59.990 #
43) L9	AR-1268-3	8.807	7.777	256.1E6	9788734	40.817	2.954 #
44) L9	AR-1268-4	9.123	7.869	17324645	2693735	3.479	3.004
45) L9	AR-1268-5	9.973	8.347	41067360	26883935	2.904	3.269

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

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