

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
 Data File : PR030904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2018 10:07
 Operator : SM\MA
 Sample : J4171-11MSD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:52:02 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...	4.555	3.689	450.8E6	697.3E6	15.637	16.402
2)	SA Decachlor...	10.316	8.585	997.6E6	544.0E6	34.333	30.759
Target Compounds							
3)	L1 AR-1016-1	5.253	4.344	246.1E6	397.2E6	368.619	356.365
4)	L1 AR-1016-2	5.447	4.747	231.5E6	497.3E6	350.109	324.880
5)	L1 AR-1016-3	5.712	4.765	343.0E6	812.9E6	352.476	306.713
6)	L1 AR-1016-4	5.797	4.821	280.1E6	504.8E6	333.187	322.759
7)	L1 AR-1016-5	6.189	5.187	213.4E6	381.5E6	315.332	282.058
8)	L2 AR-1221-1	4.757	3.894	39084038	41405065	92.068	66.859 #
9)	L2 AR-1221-2	4.844	3.981	29191816	65574453	109.325	151.962 #
10)	L2 AR-1221-3	4.920	4.054	174.3E6	250.6E6	180.926	162.924
11)	L3 AR-1232-1	5.734	4.532	481.9E6	405.0E6	695.364	573.138
12)	L3 AR-1232-2	5.896	4.765	227.2E6	812.9E6	675.971	566.477
13)	L3 AR-1232-3	5.984	5.017	187.0E6	394.2E6	805.165	652.760
14)	L3 AR-1232-4	6.564	5.332	167.7E6	332.5E6	822.643	434.160 #
15)	L3 AR-1232-5	6.628	5.570	30561298	49277066	92.162	58.854 #
16)	L4 AR-1242-1	5.284	4.363	138.8E6	253.7E6	444.100	442.563
17)	L4 AR-1242-2	6.029	4.938	197.6E6	383.6E6	385.267	349.742
18)	L4 AR-1242-3	6.230	4.976	87212952	312.6E6	351.329	361.000
19)	L4 AR-1242-4	6.274	5.743	63663974	21121167	345.511	20.116 #
20)	L4 AR-1242-5	6.329	5.789	188.0E6	7599267	286.273	10.877 #
21)	L5 AR-1248-1	5.984	4.976	187.0E6	312.6E6	195.977	185.008
22)	L5 AR-1248-2	6.564	5.530	167.7E6	317.8E6	181.128	101.386 #
23)	L5 AR-1248-3	6.564	5.570	167.7E6	49277066	130.720	22.073 #
24)	L5 AR-1248-4	6.628	5.743	30561298	21121167	25.601	9.517 #
25)	L5 AR-1248-5	6.827	6.082	29413486	547.1E6	37.132	385.611 #
26)	L6 AR-1254-1	6.780	5.673	191.8E6	304.5E6	101.232	108.246
27)	L6 AR-1254-2	7.061	5.983	41386787	67012445	36.805	29.969
28)	L6 AR-1254-3	7.147	6.295	98222135	60834160	49.239	19.050 #
29)	L6 AR-1254-4	7.430	6.608	70817444	76623878	40.453	47.627
30)	L6 AR-1254-5	7.693	6.703	248.6E6	841.0E6	212.095	282.074 #
31)	L7 AR-1260-1	7.310	6.196	403.9E6	712.3E6	312.762	298.589
32)	L7 AR-1260-2	7.564	6.381	595.7E6	904.7E6	315.863	318.902
33)	L7 AR-1260-3	7.846	6.532	675.9E6	728.7E6	340.679	319.730
34)	L7 AR-1260-4	8.151	6.995	439.4E6	430.9E6	303.097	315.667
35)	L7 AR-1260-5	8.474	7.235	1074.5E6	961.4E6	317.633	329.553
36)	L8 AR-1262-1	7.205	6.082	267.2E6	547.1E6	255.983	278.243
37)	L8 AR-1262-2	7.981	6.792	211.4E6	333.0E6	197.969	215.583
38)	L8 AR-1262-3	8.233	7.090	220.6E6	126.4E6	250.233	96.196 #
39)	L8 AR-1262-4	8.865	7.511	394.6E6	177.7E6	160.088	102.482 #
40)	L8 AR-1262-5	9.549	8.065	288.6E6	186.9E6	160.436	149.515
41)	L9 AR-1268-1	7.923	6.738	429.8E6	617.8E6	391.176	390.414

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42) L9	AR-1268-2	8.151	7.576	439.4E6	572.9E6	294.675	140.851 #
43) L9	AR-1268-3	8.806	7.774	672.5E6	14917606	107.187	4.502 #
44) L9	AR-1268-4	9.121	7.864	23896885	6143337	4.799	6.852 #
45) L9	AR-1268-5	9.972	8.346	94697477	58917160	6.696	7.163

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

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