

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
 Data File : PR030876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2018 01:55
 Operator : SM\MA
 Sample : J4038-11MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:40:54 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	3.690	552.4E6	808.3E6	19.162	19.011
2)	SA Decachlor...	10.318	8.587	1009.7E6	592.9E6	34.748	33.525
Target Compounds							
3)	L1 AR-1016-1	5.254	4.345	256.9E6	423.4E6	384.927	379.892
4)	L1 AR-1016-2	5.448	4.748	241.9E6	574.5E6	365.768	375.331
5)	L1 AR-1016-3	5.713	4.765	342.6E6	921.7E6	352.023	347.775
6)	L1 AR-1016-4	5.798	4.822	276.5E6	552.7E6	328.895	353.361
7)	L1 AR-1016-5	6.189	5.188	229.8E6	474.1E6	339.631	350.504
8)	L2 AR-1221-1	4.759	3.896	60238228	44688194	141.899	72.160 #
9)	L2 AR-1221-2	4.844	3.982	35882409	70891305	134.381	164.283
10)	L2 AR-1221-3	4.920	4.055	176.1E6	270.7E6	182.780	175.971
11)	L3 AR-1232-1	5.735	4.534	489.1E6	486.3E6	705.677	688.312
12)	L3 AR-1232-2	5.896	4.765	240.5E6	921.7E6	715.603	642.314
13)	L3 AR-1232-3	5.985	5.018	201.7E6	443.8E6	868.563	734.916
14)	L3 AR-1232-4	6.565	5.332	198.5E6	421.2E6	973.693	549.983 #
15)	L3 AR-1232-5	6.629	5.572	33946278	60885875	102.370	72.718 #
16)	L4 AR-1242-1	5.284	4.364	140.2E6	268.3E6	448.868	468.044
17)	L4 AR-1242-2	6.031	4.939	204.1E6	452.4E6	397.888	412.498
18)	L4 AR-1242-3	6.231	4.977	95984031	363.6E6	386.662	419.956
19)	L4 AR-1242-4	6.275	5.742	66218234	60785703	359.373	57.893 #
20)	L4 AR-1242-5	6.330	5.790	191.9E6	39005292	292.195	55.829 #
21)	L5 AR-1248-1	5.985	4.977	201.7E6	363.6E6	211.408	215.222
22)	L5 AR-1248-2	6.565	5.530	198.5E6	399.9E6	214.386	127.578 #
23)	L5 AR-1248-3	6.565	5.572	198.5E6	60885875	154.722	27.273 #
24)	L5 AR-1248-4	6.629	5.742	33946278	60785703	28.437	27.390
25)	L5 AR-1248-5	6.830	6.082	20083479	679.0E6	25.354	478.563 #
26)	L6 AR-1254-1	6.780	5.674	201.0E6	375.6E6	106.096	133.547 #
27)	L6 AR-1254-2	7.061	5.982	56544443	81962269	50.284	36.655 #
28)	L6 AR-1254-3	7.147	6.296	117.1E6	69932308	58.685	21.899 #
29)	L6 AR-1254-4	7.431	6.609	83046033	87681732	47.438	54.500
30)	L6 AR-1254-5	7.694	6.704	260.8E6	968.9E6	222.531	324.944 #
31)	L7 AR-1260-1	7.310	6.197	400.4E6	843.6E6	310.008	353.636
32)	L7 AR-1260-2	7.565	6.382	614.2E6	1026.7E6	325.668	361.907
33)	L7 AR-1260-3	7.847	6.533	684.7E6	857.8E6	345.138	376.397
34)	L7 AR-1260-4	8.152	6.996	438.5E6	471.1E6	302.503	345.172
35)	L7 AR-1260-5	8.476	7.235	994.1E6	1026.9E6	293.875	352.024
36)	L8 AR-1262-1	7.205	6.082	271.7E6	679.0E6	260.354	345.314 #
37)	L8 AR-1262-2	7.981	6.793	222.4E6	369.5E6	208.292	239.214
38)	L8 AR-1262-3	8.234	7.091	207.0E6	155.8E6	234.837	118.594 #
39)	L8 AR-1262-4	8.866	7.511	356.5E6	191.2E6	144.608	110.290
40)	L8 AR-1262-5	9.550	8.067	254.8E6	171.6E6	141.641	137.269
41)	L9 AR-1268-1	7.924	6.739	428.7E6	667.8E6	390.191	421.997

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42) L9	AR-1268-2	8.152	7.577	438.5E6	572.9E6	294.096	140.834 #
43) L9	AR-1268-3	8.807	7.772	609.3E6	12455010	97.112	3.759 #
44) L9	AR-1268-4	9.122	7.868	24122534	3164460	4.844	3.529 #
45) L9	AR-1268-5	9.973	8.347	89427003	58310356	6.324	7.089

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

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