

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
 Data File : PQ040304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 15:57
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660342

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 17:09:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 2019
 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...	5.595	4.733	68181447	48286610	20.813	22.482
2)	SA Decachlor...	11.906	10.455	264.8E6	159.7E6	37.062	38.397
Target Compounds							
3)	L1 AR-1016-1	7.067	6.178	180.3E6	55609633	1077.645	433.509 #
4)	L1 AR-1016-2	7.067	6.199	180.3E6	93299081	685.738	483.383 #
5)	L1 AR-1016-3	7.138	6.413	67522172	45837348	395.611	425.012
6)	L1 AR-1016-4	7.252	6.467	54932910	37486248	397.420	440.243
7)	L1 AR-1016-5	7.629	6.718	22411684	52043015	161.555	451.997 #
8)	L2 AR-1221-1	0.000	5.035	0	4703039	N.D.	191.908 #
9)	L2 AR-1221-2	5.988	5.154	5947947	5482657	269.969	336.613
10)	L2 AR-1221-3	6.084	5.256	33530527	25460209	379.559	418.707
11)	L3 AR-1232-1	6.084	5.256	33530527	25460209	517.703	555.618
12)	L3 AR-1232-2	6.727	6.199	54802412	93299081	1382.237	1555.335
13)	L3 AR-1232-3	7.067	6.413	180.3E6	45837348	2230.874	1303.389 #
14)	L3 AR-1232-4	7.252	6.515	54932910	45704065	1314.235	1546.760
15)	L3 AR-1232-5	7.355	6.718	49761517	52043015	1570.136	1728.752
16)	L4 AR-1242-1	7.067	6.178	180.3E6	55609633	1859.421	752.009 #
17)	L4 AR-1242-2	7.067	6.199	180.3E6	93299081	1247.469	876.381 #
18)	L4 AR-1242-3	7.138	6.413	67522172	45837348	725.339	759.847
19)	L4 AR-1242-4	7.252	6.515	54932910	45704065	730.388	766.842
20)	L4 AR-1242-5	8.074	7.127	19158983	52938507	220.996	656.900 #
21)	L5 AR-1248-1	7.067	6.178	180.3E6	55609633	2329.151	965.054 #
22)	L5 AR-1248-2	7.355	6.467	49761517	37486248	441.806	426.370
23)	L5 AR-1248-3	7.629	6.515	22411684	45704065	162.372	505.110 #
24)	L5 AR-1248-4	8.074	6.718	19158983	52043015	126.906	471.279 #
25)	L5 AR-1248-5	8.074	7.174	19158983	12623167	127.253	111.182
26)	L6 AR-1254-1	8.001	7.127	75665136	52938507	433.874	276.389 #
27)	L6 AR-1254-2	8.237	7.295	51420237	38286879	185.933	220.381
28)	L6 AR-1254-3	8.633	7.755	22994795	76330140	77.480	264.134 #
29)	L6 AR-1254-4	8.934	7.992	15695957	5422586	75.524	30.371 #
30)	L6 AR-1254-5	9.373	8.436	227.1E6	153.2E6	788.612	594.722
31)	L7 AR-1260-1	8.804	7.881	132.8E6	117.3E6	399.468	427.783
32)	L7 AR-1260-2	9.075	8.086	158.6E6	146.3E6	392.628	423.060
33)	L7 AR-1260-3	9.448	8.250	133.8E6	135.1E6	405.667	421.205
34)	L7 AR-1260-4	9.689	8.746	165.4E6	113.2E6	448.775	416.533
35)	L7 AR-1260-5	10.027	9.001	301.3E6	270.0E6	391.212	401.728
36)	L8 AR-1262-1	9.508	8.530	70947369	63076047	510.363	555.508
37)	L8 AR-1262-2	10.027	9.001	301.3E6	270.0E6	520.532	544.268
38)	L8 AR-1262-3	10.375	9.291	194.0E6	62095777	458.718	295.340 #
39)	L8 AR-1262-4	10.433	9.359	153.1E6	201.2E6	405.303	531.365 #
40)	L8 AR-1262-5	11.138	9.880	92335298	64619021	392.984	398.558
41)	L9 AR-1268-1	10.375	9.291	194.0E6	62095777	321.980	136.074 #

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42) L9	AR-1268-2	10.433	9.359	153.1E6	201.2E6	248.785	460.190 #
43) L9	AR-1268-3	10.683	9.566	5193802	3507641	9.562	9.344
44) L9	AR-1268-4	11.138	9.880	92335298	64619021	452.705	468.986
45) L9	AR-1268-5	11.563	10.190	29981976	18616446	16.225	15.774

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

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