

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
 Data File : PQ032350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2018 17:28
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 05:20:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 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...	4.598	3.875	33473317	26690081	21.767	23.130
2)	SA Decachlor...	10.454	8.948	89746444	81250133	38.807	40.604
Target Compounds							
3)	L1 AR-1016-1	5.773	4.973	825630	515565	13.553	10.026 #
4)	L1 AR-1016-2	5.799	4.990	1158117	518886	12.620	7.072 #
5)	L1 AR-1016-3	5.857	5.170	720972	282649	12.605	7.894 #
6)	L1 AR-1016-4	5.962	5.208	456653	15495649	9.758	477.493 #
7)	L1 AR-1016-5	6.255	5.425	11609350	9888243	231.482	226.831
8)	L2 AR-1221-1	4.802	0.000	26363	0	1.815	N.D. #
9)	L2 AR-1221-2	4.909	4.182	500969	264853	47.142	32.853 #
10)	L2 AR-1221-3	4.973	0.000	202158	0	5.188	N.D. #
11)	L3 AR-1232-1	4.973	0.000	202158	0	8.166	N.D. #
12)	L3 AR-1232-2	5.505	4.990	645314	518886	43.600	21.119 #
13)	L3 AR-1232-3	5.799	5.170	1158117	282649	37.745	24.333 #
14)	L3 AR-1232-4	5.962	5.251	456653	4406725	29.680	369.490 #
15)	L3 AR-1232-5	6.048	5.425	19252487	9888243	1737.571	714.376 #
16)	L4 AR-1242-1	5.773	4.973	825630	515565	16.735	12.273 #
17)	L4 AR-1242-2	5.799	4.990	1158117	518886	15.241	8.743 #
18)	L4 AR-1242-3	5.857	5.170	720972	282649	15.163	9.130 #
19)	L4 AR-1242-4	5.962	5.251	456653	4406725	11.817	131.314 #
20)	L4 AR-1242-5	6.701	5.779	11788303	45071237	247.110	964.679 #
21)	L5 AR-1248-1	5.773	4.973	825630	515565	18.673	13.611 #
22)	L5 AR-1248-2	6.048	5.208	19252487	15495649	287.661	293.183
23)	L5 AR-1248-3	6.255	5.251	11609350	4406725	146.520	80.129 #
24)	L5 AR-1248-4	6.659	5.425	18680802	9888243	199.433	141.970 #
25)	L5 AR-1248-5	6.701	5.819	11788303	5358236	131.435	72.092 #
26)	L6 AR-1254-1	6.633	5.779	38101717	45071237	396.741	395.472
27)	L6 AR-1254-2	6.850	5.924	60659701	39609402	390.217	386.407
28)	L6 AR-1254-3	7.220	6.332	67493925	70859339	382.864	383.365
29)	L6 AR-1254-4	7.505	6.559	50010051	44723386	381.347	375.017
30)	L6 AR-1254-5	7.925	6.977	56344952	65434469	378.724	388.847
31)	L7 AR-1260-1	7.382	6.461	26096296	32846703	220.596	300.862 #
32)	L7 AR-1260-2	7.637	6.646	30560300	27556033	212.406	203.429
33)	L7 AR-1260-3	7.987	6.803	7001916	28315340	67.035	224.629 #
34)	L7 AR-1260-4	8.222	7.275	22407745	3659460	178.979	34.399 #
35)	L7 AR-1260-5	8.563	7.512	11823485	8512677	45.758	32.039 #
36)	L8 AR-1262-1	7.987	7.049	7001916	7037733	43.879	44.988
37)	L8 AR-1262-2	8.563	7.512	11823485	8512677	39.803	27.997 #
38)	L8 AR-1262-3	8.907	7.797	7519217	418833	38.029	3.642 #
39)	L8 AR-1262-4	8.961	7.862	2479462	8363527	16.968	38.095 #
40)	L8 AR-1262-5	9.667	8.369	729599	524480	7.015	5.188 #
41)	L9 AR-1268-1	8.907	7.797	7519217	418833	16.434	0.926 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.961	7.862	2479462	8363527	5.991	20.623 #
43) L9	AR-1268-3	9.222	8.072	673818	593401	1.904	1.763
44) L9	AR-1268-4	9.667	8.369	729599	524480	4.779	3.555 #
45) L9	AR-1268-5	10.099	8.677	1296495	812674	1.146	0.766 #

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

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