

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091218\
 Data File : PQ031872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 10:29
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:24:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:55:56 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	3.878	46965226	36297748	19.498	19.620
2)	SA Decachlor...	10.458	8.958	86775707	76941767	39.789	39.450
Target Compounds							
3)	L1 AR-1016-1	5.311	4.561	23552431	18400941	399.296	396.213
4)	L1 AR-1016-2	5.509	4.977	23728463	27412610	393.616	392.046
5)	L1 AR-1016-3	5.776	4.997	33674636	39565628	399.719	398.489
6)	L1 AR-1016-4	5.862	5.054	30733862	25674581	399.615	390.300
7)	L1 AR-1016-5	6.257	5.432	26522107	22477679	399.159	396.175
8)	L2 AR-1221-1	4.805	4.091	2397762	1985613	99.924	89.577
9)	L2 AR-1221-2	4.896	4.181	3250482	2556554	172.860	175.518
10)	L2 AR-1221-3	4.973	4.259	15322989	11101484	220.866	220.703
11)	L3 AR-1232-1	5.799	4.756	50754796	17869106	922.183	882.185
12)	L3 AR-1232-2	5.962	4.870	25277692	4455949	1015.979	758.385 #
13)	L3 AR-1232-3	6.134	5.257	8357212	20392010	763.981	1070.650 #
14)	L3 AR-1232-4	6.467	5.582	7183334	24051068	746.811	984.542 #
15)	L3 AR-1232-5	7.331	6.163	7984002	3495056	1285.125	1148.604
16)	L4 AR-1242-1	5.342	4.581	14296769	9892891	581.983	556.990
17)	L4 AR-1242-2	6.096	5.175	22750704	21153642	539.160	563.587
18)	L4 AR-1242-3	6.298	5.290	11712738	6483835	555.928	541.841
19)	L4 AR-1242-4	6.342	5.655	8904610	5687660	572.998	553.735
20)	L4 AR-1242-5	6.399	6.027	29251589	6815255	534.474	234.621 #
21)	L5 AR-1248-1	6.050	5.214	21311809	16061149	295.107	283.623
22)	L5 AR-1248-2	6.634	5.785	26025128	24244673	344.657	221.130 #
23)	L5 AR-1248-3	6.661	5.826	8856063	6528292	88.264	86.884
24)	L5 AR-1248-4	6.701	6.003	7760625	3689981	82.027	55.365 #
25)	L5 AR-1248-5	6.900	6.351	1101188	41033499	17.200	772.757 #
26)	L6 AR-1254-1	6.852	5.930	22067366	19030395	137.941	185.496 #
27)	L6 AR-1254-2	7.136	6.248	4485274	3316105	45.866	38.350
28)	L6 AR-1254-3	7.222	6.566	12712767	3292208	72.139	29.309 #
29)	L6 AR-1254-4	7.508	6.891	9611685	5254319	74.769	67.099
30)	L6 AR-1254-5	7.771	6.984	29164286	66799038	304.780	425.979 #
31)	L7 AR-1260-1	7.384	6.467	58355892	50554509	418.936	408.175
32)	L7 AR-1260-2	7.640	6.653	67952411	60992339	407.574	405.877
33)	L7 AR-1260-3	7.927	6.810	77898072	56559617	405.023	406.510
34)	L7 AR-1260-4	8.234	7.283	54507461	45769389	406.106	407.055
35)	L7 AR-1260-5	8.566	7.521	109.5E6	110.3E6	402.899	400.755
36)	L8 AR-1262-1	7.278	6.351	37679447	41033499	501.618	613.591
37)	L8 AR-1262-2	8.058	7.074	24568685	23295702	362.831	388.944
38)	L8 AR-1262-3	8.319	7.381	25582759	24889122	330.079	300.567
39)	L8 AR-1262-4	8.966	7.806	37564704	21457007	254.462	189.756 #
40)	L8 AR-1262-5	9.672	8.378	25832123	23580267	248.615	250.129
41)	L9 AR-1268-1	8.000	7.020	47918833	48415712	604.346	704.695

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.234	7.871	54507461	74961066	543.129	212.202 #
43) L9	AR-1268-3	8.910	8.080	65282458	1492037	156.184	5.111 #
44) L9	AR-1268-4	9.224	8.173	1600840	1038846	5.048	13.906 #
45) L9	AR-1268-5	10.107	8.686	7170230	6006968	7.244	6.479

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

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