

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051820\
 Data File : PQ047797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 21:38
 Operator : AJ\MA
 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: May 19 03:28:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 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...	5.328	4.298	155.5E6	63288200	19.894	20.078
2)	SA Decachlor...	11.631	9.682	286.7E6	137.7E6	41.184	42.853
Target Compounds							
3)	L1 AR-1016-1	6.658	5.567	107.9E6	48729711	398.522	405.260
4)	L1 AR-1016-2	6.682	5.588	147.6E6	66418904	390.152	405.192
5)	L1 AR-1016-3	6.749	5.782	92295308	35259199	393.400	404.407
6)	L1 AR-1016-4	6.859	5.832	77061168	29702691	395.155	405.631
7)	L1 AR-1016-5	7.174	6.063	75810082	37346872	395.946	405.501
8)	L2 AR-1221-1	5.571	4.557	9742804	4292265	85.914	88.372
9)	L2 AR-1221-2	5.678	4.659	12678942	5552451	155.717	155.540
10)	L2 AR-1221-3	5.767	4.749	53871823	23587963	197.989	200.972
11)	L3 AR-1232-1	5.767	4.749	53871823	23587963	271.202	275.034
12)	L3 AR-1232-2	6.363	5.567	75379454	48729711	661.852	777.471
13)	L3 AR-1232-3	6.682	5.782	147.6E6	35259199	755.808	763.231
14)	L3 AR-1232-4	6.859	5.877	77061168	35889086	783.926	852.177
15)	L3 AR-1232-5	6.953	6.063	67880167	37346872	860.180	831.972
16)	L4 AR-1242-1	6.658	5.567	107.9E6	48729711	493.774	496.749
17)	L4 AR-1242-2	6.682	5.588	147.6E6	66418904	486.614	502.971
18)	L4 AR-1242-3	6.749	5.782	92295308	35259199	487.929	496.626
19)	L4 AR-1242-4	6.859	5.877	77061168	35889086	491.007	499.027
20)	L4 AR-1242-5	7.644	6.444	12317786	28248598	71.343	299.168 #
21)	L5 AR-1248-1	6.658	5.567	107.9E6	48729711	637.970	638.705
22)	L5 AR-1248-2	6.953	5.832	67880167	29702691	302.441	295.669
23)	L5 AR-1248-3	7.174	5.877	75810082	35889086	302.648	352.350
24)	L5 AR-1248-4	7.603	6.063	14118200	37346872	49.533	318.065 #
25)	L5 AR-1248-5	7.644	6.487	12317786	4737736	45.138	38.221
26)	L6 AR-1254-1	7.573	6.444	52205183	28248598	182.200	144.843
27)	L6 AR-1254-2	7.802	6.602	57594035	26518352	129.767	154.298
28)	L6 AR-1254-3	8.188	7.044	34201046	63390865	71.317	222.519 #
29)	L6 AR-1254-4	8.484	7.263	25018910	8269663	67.934	44.477 #
30)	L6 AR-1254-5	8.916	7.694	194.1E6	99433032	482.759	388.933
31)	L7 AR-1260-1	8.355	7.163	131.7E6	71584883	388.923	407.412
32)	L7 AR-1260-2	8.619	7.357	160.7E6	89578797	388.184	411.074
33)	L7 AR-1260-3	8.992	7.516	126.7E6	81676113	391.929	410.542
34)	L7 AR-1260-4	9.242	8.001	148.6E6	71453709	388.254	412.882
35)	L7 AR-1260-5	9.597	8.245	302.7E6	178.5E6	389.027	418.084
36)	L8 AR-1262-1	9.055	7.694	68453525	99433032	338.014	700.675 #
37)	L8 AR-1262-2	9.597	8.245	302.7E6	178.5E6	329.279	346.086
38)	L8 AR-1262-3	9.941	8.535	70084624	40476083	164.575	197.603
39)	L8 AR-1262-4	10.024	8.598	129.3E6	130.2E6	264.100	342.098 #
40)	L8 AR-1262-5	10.786	9.105	100.5E6	49593728	277.531	270.916
41)	L9 AR-1268-1	9.941	8.535	70084624	40476083	66.321	69.568

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	10.024	8.598	129.3E6	130.2E6	128.907	243.577 #
43) L9	AR-1268-3	10.299	8.812	5154361	2544303	6.091	5.769
44) L9	AR-1268-4	10.786	9.105	100.5E6	49593728	255.167	250.740
45) L9	AR-1268-5	11.249	9.412	29722835	14654870	10.264	9.959

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

