

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051820\
 Data File : PQ047816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 02:47
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 04:21:53 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...	5.327	4.299	160.6E6	65658408	20.554	20.830
2)	SA Decachlor...	11.628	9.679	298.5E6	144.9E6	42.885	45.090
Target Compounds							
3)	L1 AR-1016-1	6.657	5.567	90134320	40468192	332.828	336.553
4)	L1 AR-1016-2	6.683	5.589	121.2E6	54171812	320.349	330.478
5)	L1 AR-1016-3	6.749	5.783	77333089	29120045	329.625	333.993
6)	L1 AR-1016-4	6.858	5.832	64526874	23557215	330.882	321.706
7)	L1 AR-1016-5	7.174	6.064	64784633	31085775	338.361	337.519
8)	L2 AR-1221-1	5.571	4.558	9037193	4037646	79.691	83.130
9)	L2 AR-1221-2	5.678	4.659	11711513	5166617	143.835	144.732
10)	L2 AR-1221-3	5.767	4.749	47886466	20931988	175.992	178.343
11)	L3 AR-1232-1	5.767	4.749	47886466	20931988	241.070	244.066
12)	L3 AR-1232-2	6.362	5.567	62128155	40468192	545.502	645.661
13)	L3 AR-1232-3	6.683	5.783	121.2E6	29120045	620.585	630.341
14)	L3 AR-1232-4	6.858	5.878	64526874	29680228	656.417	704.749
15)	L3 AR-1232-5	6.953	6.064	54645386	31085775	692.469	692.494
16)	L4 AR-1242-1	6.657	5.567	90134320	40468192	412.378	412.532
17)	L4 AR-1242-2	6.683	5.589	121.2E6	54171812	399.553	410.227
18)	L4 AR-1242-3	6.749	5.783	77333089	29120045	408.830	410.156
19)	L4 AR-1242-4	6.858	5.878	64526874	29680228	411.143	412.694
20)	L4 AR-1242-5	7.644	6.443	70192526	39025026	406.546	413.297
21)	L5 AR-1248-1	6.657	5.567	90134320	40468192	532.804	530.420
22)	L5 AR-1248-2	6.953	5.832	54645386	23557215	243.473	234.495
23)	L5 AR-1248-3	7.174	5.878	64784633	29680228	258.633	291.393
24)	L5 AR-1248-4	7.603	6.064	67639544	31085775	237.310	264.743
25)	L5 AR-1248-5	7.644	6.487	70192526	32987412	257.215	266.121
26)	L6 AR-1254-1	7.573	6.443	51345540	39025026	179.200	200.098
27)	L6 AR-1254-2	7.811	6.602	60420178	9981293	136.135	58.076 #
28)	L6 AR-1254-3	8.188	7.025	24644052	13271868	51.388	46.588
29)	L6 AR-1254-4	8.484	7.263	20151471	10990888	54.717	59.112
30)	L6 AR-1254-5	8.916	7.695	5413123	3456504	13.463	13.520
31)	L7 AR-1260-1	8.357	7.175	2596876	5021856	7.666	28.581 #
32)	L7 AR-1260-2	8.615	7.357	5409674	1713844	13.072	7.865 #
33)	L7 AR-1260-3	8.946	7.514	711794	1659213	2.202	8.340 #
34)	L7 AR-1260-4	9.235	8.001	2787954	155082	7.286	0.896 #
35)	L7 AR-1260-5	0.000	8.243	0	289721	N.D.	0.679 #
36)	L8 AR-1262-1	0.000	7.695	0	3456504	N.D.	24.357 #
37)	L8 AR-1262-2	0.000	8.243	0	289721	N.D.	0.562 #
38)	L8 AR-1262-3	0.000	8.511	0	276608	N.D.	1.350 #
39)	L8 AR-1262-4	0.000	8.593	0	646538	N.D.	1.699 #
41)	L9 AR-1268-1	0.000	8.511	0	276608	N.D.	0.475 #
42)	L9 AR-1268-2	0.000	8.593	0	646538	N.D.	1.210 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	10.299	8.811	1620481	904874	1.915	2.052
45) L9	AR-1268-5	11.248	9.410	2374693	1109744	0.820	0.754

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

