

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072920\
 Data File : PQ048970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 08:44
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:33:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 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...	5.271	4.293	72089744	38704948	16.366	17.768
2)	SA Decachlor...	11.515	9.653	361.6E6	192.5E6	37.639	37.831
Target Compounds							
3)	L1 AR-1016-1	6.600	5.554	72942992	40480030	343.753	360.738
4)	L1 AR-1016-2	6.625	5.574	102.6E6	55810426	350.883	367.499
5)	L1 AR-1016-3	6.692	5.768	63249480	30215925	348.144	365.360
6)	L1 AR-1016-4	6.801	5.817	54729788	25010599	349.205	359.526
7)	L1 AR-1016-5	7.115	6.049	63414042	26432387	403.836	304.351
8)	L2 AR-1221-1	5.517	4.548	5003806	3019321	106.094	114.104
9)	L2 AR-1221-2	5.624	4.650	7194004	3619066	152.151	182.964
10)	L2 AR-1221-3	5.712	4.739	29085131	16135765	205.223	242.614
11)	L3 AR-1232-1	5.712	4.739	29085131	16135765	281.271	283.427
12)	L3 AR-1232-2	6.305	5.574	46678168	55810426	848.958	846.023
13)	L3 AR-1232-3	6.625	5.768	102.6E6	30215925	762.511	857.440
14)	L3 AR-1232-4	6.801	5.862	54729788	30301502	826.161	906.121
15)	L3 AR-1232-5	6.894	6.049	49478196	26432387	839.486	755.891
16)	L4 AR-1242-1	6.600	5.554	72942992	40480030	460.289	486.677
17)	L4 AR-1242-2	6.625	5.574	102.6E6	55810426	476.893	497.307
18)	L4 AR-1242-3	6.692	5.768	63249480	30215925	466.452	490.466
19)	L4 AR-1242-4	6.801	5.862	54729788	30301502	471.782	480.776
20)	L4 AR-1242-5	7.586	6.427	26455659	29489022	171.621	308.146 #
21)	L5 AR-1248-1	6.600	5.554	72942992	40480030	576.090	597.753
22)	L5 AR-1248-2	6.894	5.817	49478196	25010599	283.247	269.580
23)	L5 AR-1248-3	7.115	5.862	63414042	30301502	308.947	320.914
24)	L5 AR-1248-4	7.544	6.049	17715354	26432387	68.398	230.921 #
25)	L5 AR-1248-5	7.586	6.470	26455659	7702844	107.397	58.902 #
26)	L6 AR-1254-1	7.513	6.427	52368403	29489022	209.032	151.663 #
27)	L6 AR-1254-2	7.741	6.584	59619602	30198268	149.103	170.617
28)	L6 AR-1254-3	8.128	7.025	39668197	69235572	91.546	226.136 #
29)	L6 AR-1254-4	8.424	7.245	34199948	9188136	93.535	44.065 #
30)	L6 AR-1254-5	8.855	7.675	187.6E6	108.6E6	480.783	364.155
31)	L7 AR-1260-1	8.293	7.144	120.9E6	74770943	367.006	349.443
32)	L7 AR-1260-2	8.559	7.339	163.6E6	94532778	379.852	345.154
33)	L7 AR-1260-3	8.926	7.497	137.6E6	87184243	382.712	347.083
34)	L7 AR-1260-4	9.175	7.980	144.0E6	81254027	361.137	352.479
35)	L7 AR-1260-5	9.526	8.226	335.1E6	215.0E6	366.160	359.281
36)	L8 AR-1262-1	8.926	7.675	137.6E6	108.6E6	231.627	605.575 #
37)	L8 AR-1262-2	9.526	8.226	335.1E6	215.0E6	294.229	313.591
38)	L8 AR-1262-3	9.862	8.515	91073351	50776256	163.564	178.300
39)	L8 AR-1262-4	9.946	8.579	151.2E6	164.8E6	230.587	315.384 #
40)	L8 AR-1262-5	10.694	9.085	127.8E6	68051904	248.491	251.923
41)	L9 AR-1268-1	9.862	8.515	91073351	50776256	67.371	64.755

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42) L9	AR-1268-2	9.946	8.579	151.2E6	164.8E6	116.633	225.291 #
43) L9	AR-1268-3	10.210	8.790	6560087	3751462	5.777	6.072
44) L9	AR-1268-4	10.694	9.085	127.8E6	68051904	243.149	240.235
45) L9	AR-1268-5	11.149	9.387	37292882	19404692	9.526	9.158

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

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