

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
 Data File : PQ060223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 00:42
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 01:37:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 2023
 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...	3.445	2.802	400.9E6	293.7E6	19.410	19.721
2)	SA Decachlor...	8.595	7.564	465.6E6	444.4E6	42.880	39.462
Target Compounds							
3)	L1 AR-1016-1	4.542	3.805	9536404	6424192	14.313	13.237
4)	L1 AR-1016-2	4.562	3.821	11874985	5461337	11.958	7.436 #
5)	L1 AR-1016-3	4.619	3.984	6223183	2758935	10.023	7.099 #
6)	L1 AR-1016-4	4.711	4.029	5729254	122.2E6	11.020	403.565 #
7)	L1 AR-1016-5	4.996	4.224	102.7E6	75480475	214.900	192.073
8)	L2 AR-1221-1	3.643	2.995	1176148	655841	4.715	3.640
9)	L2 AR-1221-2	3.724	3.072	7090743	4478201	41.499	36.296
10)	L2 AR-1221-3	3.793	3.148	2749581	2337065	5.142	5.800
11)	L3 AR-1232-1	3.793	3.148	2749581	2337065	5.262	5.823
12)	L3 AR-1232-2	4.285	3.821	5867835	5461337	21.358	14.401 #
13)	L3 AR-1232-3	4.562	3.984	11874985	2758935	22.212	16.692
14)	L3 AR-1232-4	4.711	4.065	5729254	38468481	20.041	260.691 #
15)	L3 AR-1232-5	4.806	4.224	167.0E6	75480475	674.979	401.413 #
16)	L4 AR-1242-1	4.542	3.805	9536404	6424192	16.195	15.742
17)	L4 AR-1242-2	4.562	3.821	11874985	5461337	13.668	8.888 #
18)	L4 AR-1242-3	4.619	3.984	6223183	2758935	11.512	8.481 #
19)	L4 AR-1242-4	4.711	4.065	5729254	38468481	12.548	128.047 #
20)	L4 AR-1242-5	5.425	4.560	98554757	290.9E6	205.726	760.468 #
21)	L5 AR-1248-1	4.542	3.805	9536404	6424192	20.694	20.144
22)	L5 AR-1248-2	4.806	4.029	167.0E6	122.2E6	280.101	271.996
23)	L5 AR-1248-3	4.996	4.065	102.7E6	38468481	142.876	85.704 #
24)	L5 AR-1248-4	5.388	4.224	152.8E6	75480475	186.275	137.929 #
25)	L5 AR-1248-5	5.425	4.599	98554757	37049276	121.337	69.299 #
26)	L6 AR-1254-1	5.360	4.560	287.9E6	290.9E6	365.411	366.834
27)	L6 AR-1254-2	5.576	4.706	439.8E6	246.6E6	365.034	367.484
28)	L6 AR-1254-3	5.928	5.088	469.7E6	397.8E6	365.242	365.055
29)	L6 AR-1254-4	6.212	5.313	345.6E6	252.2E6	368.138	365.280
30)	L6 AR-1254-5	6.622	5.718	363.2E6	349.3E6	368.035	369.067
31)	L7 AR-1260-1	6.093	5.218	190.8E6	193.0E6	220.372	265.876
32)	L7 AR-1260-2	6.350	5.404	190.8E6	160.8E6	189.585	183.346
33)	L7 AR-1260-3	6.702	5.543	13242941	160.1E6	18.426	196.677 #
34)	L7 AR-1260-4	6.899	6.008	146.9E6	16934849	182.567	25.095 #
35)	L7 AR-1260-5	7.228	6.251	47458889	42202708	30.424	27.195
36)	L8 AR-1262-1	6.702	5.782	13242941	29089277	11.759	30.551 #
37)	L8 AR-1262-2	7.228	6.251	47458889	42202708	24.757	24.991
38)	L8 AR-1262-3	7.507	6.529	39503297	1707048	31.956	2.556 #
39)	L8 AR-1262-4	7.548	6.584	9801334	41171908	10.385	33.011 #
40)	L8 AR-1262-5	8.074	7.083	2329487	2021769	3.838	3.489
41)	L9 AR-1268-1	7.507	6.529	39503297	1707048	13.779	0.656 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.548	6.584	9801334	41171908	3.721	17.271 #
43) L9	AR-1268-3	7.760	6.791	1920279	1590398	0.879	0.778
44) L9	AR-1268-4	8.074	7.083	2329487	2021769	2.534	2.328
45) L9	AR-1268-5	8.369	7.349	3707145	4123679	0.565	0.659

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

