

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081723\
 Data File : PQ063098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 10:15
 Operator : YP\AJ
 Sample : 03573-04
 Misc : MDL 25 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 16:43:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 16 03:52:37 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...	3.454	2.784	117.0E6	83384779	18.902	17.613
2)	SA Decachlor...	8.688	7.591	168.3E6	159.9E6	35.966	33.780
Target Compounds							
3)	L1 AR-1016-1	4.566	3.795	5482899	4221846	25.413	24.897
4)	L1 AR-1016-2	4.585	3.811	7722829	5835420	24.923	25.567
5)	L1 AR-1016-3	4.643	3.973	6219811	3386231	31.697	25.605
6)	L1 AR-1016-4	4.736	4.021	4007309	2841116	24.956	26.485
7)	L1 AR-1016-5	5.025	4.218	3672855	3293107	23.357	24.244
8)	L2 AR-1221-1	3.658	2.984	957724	355240	12.698	6.020 #
9)	L2 AR-1221-2	3.735	3.054	2318946	1773759	45.378	42.612
10)	L2 AR-1221-3	3.808	3.134	4869397	2548730	28.768	19.362 #
11)	L3 AR-1232-1	3.808	3.134	4869397	2548730	34.071	23.278 #
12)	L3 AR-1232-2	4.305	3.811	3925527	5835420	55.929	54.967
13)	L3 AR-1232-3	4.585	3.973	7722829	3386231	54.408	56.897
14)	L3 AR-1232-4	4.736	4.058	4007309	2902789	54.873	56.547
15)	L3 AR-1232-5	4.835	4.218	3416763	3293107	66.763	55.110
16)	L4 AR-1242-1	4.566	3.795	5482899	4221846	30.213	29.954
17)	L4 AR-1242-2	4.585	3.811	7722829	5835420	30.031	31.301
18)	L4 AR-1242-3	4.643	3.973	6219811	3386231	37.185	31.123
19)	L4 AR-1242-4	4.736	4.058	4007309	2902789	29.722	29.125
20)	L4 AR-1242-5	5.457	4.558	1219071	3347407	8.432	24.971 #
21)	L5 AR-1248-1	4.566	3.795	5482899	4221846	39.013	38.625
22)	L5 AR-1248-2	4.835	4.021	3416763	2841116	18.371	18.485
23)	L5 AR-1248-3	5.025	4.058	3672855	2902789	16.277	19.291
24)	L5 AR-1248-4	5.420	4.218	1857683	3293107	7.138	17.647 #
25)	L5 AR-1248-5	5.457	4.596	1219071	974866	4.850	5.091
26)	L6 AR-1254-1	5.395	4.558	3852966	3347407	15.430	12.234
27)	L6 AR-1254-2	5.614	4.705	3059921	2494922	7.797	10.363 #
28)	L6 AR-1254-3	5.969	5.091	1872746	975601	4.511	2.501 #
29)	L6 AR-1254-4	6.255	5.320	3174292	347007	10.052	1.279 #
30)	L6 AR-1254-5	6.670	5.725	10816870	9753949	32.020	25.771
31)	L7 AR-1260-1	6.135	5.220	8050885	7650002	26.523	26.704
32)	L7 AR-1260-2	6.397	5.411	11398896	9046322	31.254	26.257
33)	L7 AR-1260-3	6.752	5.554	6993904	8271417	26.433	25.249
34)	L7 AR-1260-4	6.971	6.019	8175747	6710096	27.462	24.705
35)	L7 AR-1260-5	7.284	6.265	14398293	14896763	24.538	24.686
36)	L8 AR-1262-1	6.752	5.768	6993904	6745193	17.422	17.818
37)	L8 AR-1262-2	7.284	6.265	14398293	14896763	20.761	22.046
38)	L8 AR-1262-3	7.563	6.545	9285724	4309200	20.135	15.579
39)	L8 AR-1262-4	7.638	6.603	6544478	11505852	18.509	22.587
40)	L8 AR-1262-5	8.145	7.102	3901156	4563970	16.430	18.337
41)	L9 AR-1268-1	7.563	6.545	9285724	4309200	11.892	5.461 #

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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
42)	L9 AR-1268-2	7.638	6.603	6544478	11505852	9.191	16.281 #
43)	L9 AR-1268-3	7.821	6.814	758636	761044	1.288	1.249
44)	L9 AR-1268-4	8.145	7.102	3901156	4563970	14.840	16.639
45)	L9 AR-1268-5	8.445	7.373	2553616	2524142	1.418	1.359

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

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