

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081523\
 Data File : PQ063087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 23:50
 Operator : YP\AJ
 Sample : 03573-01
 Misc : MDL 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 03:55:43 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	2.783	113.9E6	84271155	18.405	17.800
2)	SA Decachlor...	8.685	7.591	166.4E6	163.3E6	35.562	34.503
Target Compounds							
3)	L1 AR-1016-1	4.566	3.795	5517154	4987898	25.571	29.414
4)	L1 AR-1016-2	4.584	3.812	7358977	6364746	23.749	27.886
5)	L1 AR-1016-3	4.644	3.973	5018706	4231096	25.576	31.994 #
6)	L1 AR-1016-4	4.736	4.023	3938364	4115623	24.526	38.366 #
7)	L1 AR-1016-5	5.025	4.219	3885243	4083676	24.707	30.064
8)	L2 AR-1221-1	3.660	2.987	1026714	483116	13.613	8.187 #
9)	L2 AR-1221-2	3.735	3.056	2310841	1694495	45.220	40.708
10)	L2 AR-1221-3	3.808	3.134	4669859	2541056	27.589	19.303 #
11)	L3 AR-1232-1	3.808	3.134	4669859	2541056	32.675	23.208 #
12)	L3 AR-1232-2	4.304	3.812	3835411	6364746	54.645	59.953
13)	L3 AR-1232-3	4.584	3.973	7358977	4231096	51.845	71.093 #
14)	L3 AR-1232-4	4.736	4.060	3938364	3809235	53.929	74.205 #
15)	L3 AR-1232-5	4.833	4.219	2957776	4083676	57.794	68.340
16)	L4 AR-1242-1	4.566	3.795	5517154	4987898	30.402	35.390
17)	L4 AR-1242-2	4.584	3.812	7358977	6364746	28.616	34.141
18)	L4 AR-1242-3	4.644	3.973	5018706	4231096	30.004	38.888 #
19)	L4 AR-1242-4	4.736	4.060	3938364	3809235	29.210	38.220 #
20)	L4 AR-1242-5	5.458	4.558	1350879	3307871	9.344	24.676 #
21)	L5 AR-1248-1	4.566	3.795	5517154	4987898	39.257	45.634
22)	L5 AR-1248-2	4.833	4.023	2957776	4115623	15.903	26.777 #
23)	L5 AR-1248-3	5.025	4.060	3885243	3809235	17.219	25.315 #
24)	L5 AR-1248-4	5.421	4.219	2645201	4083676	10.164	21.884 #
25)	L5 AR-1248-5	5.458	4.594	1350879	1079821	5.374	5.639
26)	L6 AR-1254-1	5.395	4.558	4222165	3307871	16.909	12.090 #
27)	L6 AR-1254-2	5.614	4.706	3441723	2449093	8.770	10.173
28)	L6 AR-1254-3	5.972	5.110	2076429	5153916	5.002	13.212 #
29)	L6 AR-1254-4	6.258	5.319	2858680	1163104	9.052	4.288 #
30)	L6 AR-1254-5	6.670	5.726	10394293	9700443	30.769	25.629
31)	L7 AR-1260-1	6.135	5.220	7963791	8151322	26.236	28.454
32)	L7 AR-1260-2	6.397	5.411	10950473	8867073	30.024	25.736
33)	L7 AR-1260-3	6.753	5.554	6373772	8865560	24.089	27.063
34)	L7 AR-1260-4	6.972	6.019	7873746	7042478	26.448	25.929
35)	L7 AR-1260-5	7.283	6.266	14164857	14821180	24.140	24.561
36)	L8 AR-1262-1	6.753	5.770	6373772	6784708	15.877	17.923
37)	L8 AR-1262-2	7.283	6.266	14164857	14821180	20.425	21.934
38)	L8 AR-1262-3	7.562	6.545	9485162	5035420	20.568	18.204
39)	L8 AR-1262-4	7.633	6.604	6047951	12502182	17.104	24.542 #
40)	L8 AR-1262-5	8.142	7.102	3942421	4733726	16.604	19.019
41)	L9 AR-1268-1	7.562	6.545	9485162	5035420	12.147	6.381 #

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42) L9	AR-1268-2	7.633	6.604	6047951	12502182	8.493	17.691 #
43) L9	AR-1268-3	7.817	6.809	697502	730573	1.184	1.199
44) L9	AR-1268-4	8.142	7.102	3942421	4733726	14.997	17.258
45) L9	AR-1268-5	8.444	7.373	2546670	2548886	1.414	1.372

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

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