

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
 Data File : PQ060650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 12:53
 Operator : YP\AJ
 Sample : 01990-13DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:24:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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...	3.406	2.763	20096477	29147195	2.278	7.114 #
2)	SA Decachlor...	8.584	7.545	15047783	21786080	2.723	5.110 #
Target Compounds							
3)	L1 AR-1016-1	4.506	3.769	247.5E6	127.7E6	877.773	951.535
4)	L1 AR-1016-2	4.525	3.785	318.5E6	148.4E6	763.064	763.823
5)	L1 AR-1016-3	4.582	3.945	159.3E6	89590439	606.271	868.776 #
6)	L1 AR-1016-4	4.673	3.995	168.7E6	158.8E6	788.502	1800.510 #
7)	L1 AR-1016-5	4.961	4.190	334.5E6	190.9E6	1565.857	1734.547
8)	L2 AR-1221-1	3.582	2.964	1460.7E6	922203	13345.298	18.048 #
9)	L2 AR-1221-2	3.681	3.059	2740183	619.2E6	35.750	17155.566 #
10)	L2 AR-1221-3	3.754	3.112	13952881	12383755	58.059	106.475 #
11)	L3 AR-1232-1	3.754	3.112	13952881	12383755	71.112	132.282 #
12)	L3 AR-1232-2	4.247	3.785	123.6E6	148.4E6	1181.758	1714.985 #
13)	L3 AR-1232-3	4.525	3.945	318.5E6	89590439	1642.733	2012.830
14)	L3 AR-1232-4	4.673	4.031	168.7E6	152.6E6	1748.064	3894.509 #
15)	L3 AR-1232-5	4.771	4.190	272.1E6	190.9E6	3869.145	4161.566
16)	L4 AR-1242-1	4.506	3.769	247.5E6	127.7E6	985.718	1095.357
17)	L4 AR-1242-2	4.525	3.785	318.5E6	148.4E6	861.681	868.810
18)	L4 AR-1242-3	4.582	3.945	159.3E6	89590439	681.591	993.157 #
19)	L4 AR-1242-4	4.673	4.031	168.7E6	152.6E6	877.447	1757.918 #
20)	L4 AR-1242-5	5.389	4.527	328.8E6	221.2E6	1688.366	1955.789
21)	L5 AR-1248-1	4.506	3.769	247.5E6	127.7E6	1276.137	1404.525
22)	L5 AR-1248-2	4.771	3.995	272.1E6	158.8E6	1042.455	1169.315
23)	L5 AR-1248-3	4.961	4.031	334.5E6	152.6E6	1063.838	1161.893
24)	L5 AR-1248-4	5.354	4.190	322.6E6	190.9E6	922.257	1186.722 #
25)	L5 AR-1248-5	5.389	4.564	328.8E6	177.7E6	975.326	1143.087
26)	L6 AR-1254-1	5.326	4.527	260.0E6	221.2E6	772.154	939.470
27)	L6 AR-1254-2	5.543	4.673	357.7E6	58317596	711.434	286.427 #
28)	L6 AR-1254-3	5.913	5.055	304.5E6	68034699	567.886	216.526 #
29)	L6 AR-1254-4	6.182	5.281	66158972	43056670	170.566	215.626 #
30)	L6 AR-1254-5	6.620	5.692	433.7E6	249.8E6	1022.199	862.597
31)	L7 AR-1260-1	6.063	5.186	42593402	55496974	106.115	251.082 #
32)	L7 AR-1260-2	6.313	5.375	573.6E6	29404087	1206.027	112.681 #
33)	L7 AR-1260-3	6.677	5.516	36157293	33136891	103.972	122.720
34)	L7 AR-1260-4	6.894	5.979	60195022	25086475	155.755	117.193
35)	L7 AR-1260-5	7.205	6.225	75395693	48751610	101.087	102.074
36)	L8 AR-1262-1	6.677	5.732	36157293	36614967	72.176	119.965 #
37)	L8 AR-1262-2	7.205	6.225	75395693	48751610	90.518	89.020
38)	L8 AR-1262-3	7.483	6.511	48148732	109.7E6	85.893	484.507 #
39)	L8 AR-1262-4	7.555	6.546	33220508	896.4E6	76.282	2137.859 #
40)	L8 AR-1262-5	8.058	7.075	19479290	117.4E6	68.905	573.797 #
41)	L9 AR-1268-1	7.483	6.511	48148732	109.7E6	63.898	209.001 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.555	6.546	33220508	896.4E6	48.467	1860.802 #
43)	L9 AR-1268-3	7.749	6.774	2821108	2028980	4.955	4.852
44)	L9 AR-1268-4	8.058	7.075	19479290	117.4E6	78.017	643.420 #
45)	L9 AR-1268-5	8.351	7.329	5428845	7119888	3.324	5.325 #

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

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