

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101323\
 Data File : PQ063683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 14:58
 Operator : YP\AJ
 Sample : 04696-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 18:28:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 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...	3.461	2.779	104.6E6	84981176	19.940	21.028
2)	SA Decachlor...	8.696	7.580	81648889	90918902	22.098	24.590
Target Compounds							
3)	L1 AR-1016-1	4.576	3.790	4539112	3656604	27.482	27.507
4)	L1 AR-1016-2	4.595	3.805	6670563	5163162	26.476	26.915
5)	L1 AR-1016-3	4.654	3.966	4519852	2979527	28.847	28.384
6)	L1 AR-1016-4	4.746	4.016	4104184	2600712	32.020	29.395
7)	L1 AR-1016-5	5.037	4.212	3460731	2576040	27.451	23.987
8)	L2 AR-1221-1	3.670	3.034f	1202814	299019	19.187	6.176 #
9)	L2 AR-1221-2	3.743	3.050	1997102	1632834	48.379	48.998
10)	L2 AR-1221-3	3.814	3.130	3640770	2899425	26.545	25.552
11)	L3 AR-1232-1	3.814	3.130	3640770	2899425	32.709	30.882
12)	L3 AR-1232-2	4.315	3.805	3766503	5163162	63.732	59.377
13)	L3 AR-1232-3	4.595	3.966	6670563	2979527	58.555	64.913
14)	L3 AR-1232-4	4.746	4.053	4104184	2669366	70.991	68.247
15)	L3 AR-1232-5	4.845	4.212	2808306	2576040	69.373	57.062
16)	L4 AR-1242-1	4.576	3.790	4539112	3656604	32.597	32.460
17)	L4 AR-1242-2	4.595	3.805	6670563	5163162	31.118	31.796
18)	L4 AR-1242-3	4.654	3.966	4519852	2979527	33.999	33.989
19)	L4 AR-1242-4	4.746	4.053	4104184	2669366	37.636	32.570
20)	L4 AR-1242-5	5.470	4.551	1102159	2648073	9.503	24.856 #
21)	L5 AR-1248-1	4.576	3.790	4539112	3656604	42.530	42.243
22)	L5 AR-1248-2	4.845	4.016	2808306	2600712	18.345	20.196
23)	L5 AR-1248-3	5.037	4.053	3460731	2669366	18.834	21.544
24)	L5 AR-1248-4	5.432	4.212	1831408	2576040	9.013	16.977 #
25)	L5 AR-1248-5	5.470	4.592	1102159	387277	5.496	2.551 #
26)	L6 AR-1254-1	5.405	4.551	3868122	2648073	19.331	12.001 #
27)	L6 AR-1254-2	5.626	4.698	3294064	2009015	10.521	10.356
28)	L6 AR-1254-3	5.979	5.083	1454253	973734	4.481	3.192 #
29)	L6 AR-1254-4	6.262	5.344	1120249	1278856	4.764	6.560 #
30)	L6 AR-1254-5	6.681	5.716	9228878	7545009	35.670	27.310
31)	L7 AR-1260-1	6.147	5.212	6945314	5839079	28.074	27.296
32)	L7 AR-1260-2	6.408	5.403	8785346	7025606	29.443	27.694
33)	L7 AR-1260-3	6.765	5.545	6447467	7033221	29.490	29.048
34)	L7 AR-1260-4	6.984	6.009	9059568	6356795	36.840	31.371
35)	L7 AR-1260-5	7.296	6.256	11471251	12599168	24.079	27.162
36)	L8 AR-1262-1	6.765	5.759	6447467	5503688	19.526	19.105
37)	L8 AR-1262-2	7.296	6.256	11471251	12599168	21.047	24.316
38)	L8 AR-1262-3	7.575	6.535	7378215	3119974	20.418	14.541 #
39)	L8 AR-1262-4	7.646	6.595	1839980	8799207	6.715	22.506 #
40)	L8 AR-1262-5	8.157	7.093	3109861	3453744	16.805	18.558
41)	L9 AR-1268-1	7.575	6.535	7378215	3119974	11.713	5.172 #

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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	7.646	6.595	1839980	8799207	3.252	16.218 #
44) L9	AR-1268-4	8.157	7.093	3109861	3453744	15.345	16.952
45) L9	AR-1268-5	8.455	7.364	1654203	1299789	1.153	0.910

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

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