

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011423\
 Data File : PQ060277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 16:25
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 02:04:13 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...	3.444	2.801	385.8E6	294.1E6	18.682	19.748
2)	SA Decachlor...	8.594	7.563	460.6E6	430.7E6	42.425	38.247
Target Compounds							
3)	L1 AR-1016-1	4.541	3.804	163.5E6	116.9E6	245.438	240.884
4)	L1 AR-1016-2	4.561	3.820	200.1E6	128.6E6	201.453	175.069
5)	L1 AR-1016-3	4.618	3.982	100.3E6	82218870	161.539	211.547 #
6)	L1 AR-1016-4	4.709	4.027	113.2E6	164.4E6	217.801	543.194 #
7)	L1 AR-1016-5	4.995	4.223	254.0E6	199.8E6	531.489	508.306
8)	L2 AR-1221-1	3.638	3.001	2976512	1385474	11.932	7.690 #
9)	L2 AR-1221-2	3.722	3.073	9111790	5355941	53.327	43.410
10)	L2 AR-1221-3	3.792	3.148	15203478	10913092	28.433	27.082
11)	L3 AR-1232-1	3.792	3.148	15203478	10913092	29.093	27.190
12)	L3 AR-1232-2	4.284	3.820	75280734	128.6E6	274.004	339.057
13)	L3 AR-1232-3	4.561	3.982	200.1E6	82218870	374.200	497.448 #
14)	L3 AR-1232-4	4.709	4.065	113.2E6	162.3E6	396.095	1100.108 #
15)	L3 AR-1232-5	4.805	4.223	210.7E6	199.8E6	851.502	1062.309
16)	L4 AR-1242-1	4.541	3.804	163.5E6	116.9E6	277.723	286.459
17)	L4 AR-1242-2	4.561	3.820	200.1E6	128.6E6	230.254	209.258
18)	L4 AR-1242-3	4.618	3.982	100.3E6	82218870	185.527	252.730 #
19)	L4 AR-1242-4	4.709	4.065	113.2E6	162.3E6	248.002	540.356 #
20)	L4 AR-1242-5	5.421	4.560	289.0E6	274.5E6	603.296	717.697
21)	L5 AR-1248-1	4.541	3.804	163.5E6	116.9E6	354.863	366.570
22)	L5 AR-1248-2	4.805	4.027	210.7E6	164.4E6	353.354	366.104
23)	L5 AR-1248-3	4.995	4.065	254.0E6	162.3E6	353.361	361.668
24)	L5 AR-1248-4	5.386	4.223	290.5E6	199.8E6	354.132	365.018
25)	L5 AR-1248-5	5.421	4.597	289.0E6	196.7E6	355.824	367.881
26)	L6 AR-1254-1	5.358	4.560	232.1E6	274.5E6	294.578	346.202
27)	L6 AR-1254-2	5.573	4.705	291.7E6	73976877	242.178	110.243 #
28)	L6 AR-1254-3	5.927	5.087	168.4E6	134.4E6	130.967	123.289
29)	L6 AR-1254-4	6.210	5.312	117.3E6	90434015	124.936	130.991
30)	L6 AR-1254-5	6.621	5.716	32312496	26401097	32.744	27.895
31)	L7 AR-1260-1	6.092	5.220	30804696	69193899	35.581	95.300 #
32)	L7 AR-1260-2	6.349	5.403	20086256	13071809	19.962	14.902 #
33)	L7 AR-1260-3	6.701	5.542	4605242	13602740	6.408	16.711 #
34)	L7 AR-1260-4	6.897	6.005	15734729	1719532	19.552	2.548 #
35)	L7 AR-1260-5	7.227	6.251	4923644	3744580	3.156	2.413
36)	L8 AR-1262-1	6.701	5.780	4605242	2596773	4.089	2.727 #
37)	L8 AR-1262-2	7.227	6.251	4923644	3744580	2.568	2.217
38)	L8 AR-1262-3	7.505	6.527	3336761	1391377	2.699	2.083
39)	L8 AR-1262-4	7.575	6.583	2472867	3993040	2.620	3.202
40)	L8 AR-1262-5	8.079	7.081	1087794	1685572	1.792	2.909 #
41)	L9 AR-1268-1	7.505	6.527	3336761	1391377	1.164	0.534 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.575	6.583	2472867	3993040	0.939	1.675 #
43) L9	AR-1268-3	7.756	6.792	1760212	1449164	0.806	0.709
44) L9	AR-1268-4	8.079	7.081	1087794	1685572	1.183	1.941 #
45) L9	AR-1268-5	8.364	7.347	3292567	4021660	0.502	0.643 #

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

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