

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 22:05
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:18:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 15 02:06:41 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...	3.405	2.761	138.3E6	69350114	15.778	17.851
2)	SA Decachlor...	8.584	7.536	183.0E6	145.1E6	30.530	32.975
Target Compounds							
3)	L1 AR-1016-1	4.505	3.765	2713751	1397357	9.204	9.935
4)	L1 AR-1016-2	4.525	3.779	3804210	1114296	8.780	5.451 #
5)	L1 AR-1016-3	4.582	3.990f	1742786	34041728	6.382	315.473 #
6)	L1 AR-1016-4	4.674	3.990	1460083	34041728	6.463	377.677 #
7)	L1 AR-1016-5	4.961	4.184	36850463	20358583	167.402	180.290
8)	L2 AR-1221-1	3.590	3.030f	298817	1236989	2.762	23.049 #
9)	L2 AR-1221-2	3.683	3.030	2082657	1236989	29.570	35.010
10)	L2 AR-1221-3	3.754	0.000	955818	0	4.086	N.D. #
11)	L3 AR-1232-1	3.754	0.000	955818	0	4.759	N.D. #
12)	L3 AR-1232-2	4.245	3.779	2035762	1114296	19.149	11.827 #
13)	L3 AR-1232-3	4.525	3.990f	3804210	34041728	18.867	707.676 #
14)	L3 AR-1232-4	4.674	4.026	1460083	10112523	14.231	242.549 #
15)	L3 AR-1232-5	4.771	4.184	59924678	20358583	826.043	423.124 #
16)	L4 AR-1242-1	4.505	3.765	2713751	1397357	11.111	11.846
17)	L4 AR-1242-2	4.525	3.779	3804210	1114296	10.652	6.561 #
18)	L4 AR-1242-3	4.582	3.990f	1742786	34041728	7.816	376.221 #
19)	L4 AR-1242-4	4.674	4.026	1460083	10112523	7.867	119.993 #
20)	L4 AR-1242-5	5.392	4.521	33583494	82847401	167.287	736.235 #
21)	L5 AR-1248-1	4.505	3.765	2713751	1397357	14.010	14.866
22)	L5 AR-1248-2	4.771	3.990	59924678	34041728	235.220	252.557
23)	L5 AR-1248-3	4.961	4.026	36850463	10112523	120.189	78.275 #
24)	L5 AR-1248-4	5.354	4.184	54995006	20358583	156.470	128.530
25)	L5 AR-1248-5	5.392	4.559	33583494	9917822	97.531	60.964 #
26)	L6 AR-1254-1	5.327	4.521	105.5E6	82847401	311.763	350.167
27)	L6 AR-1254-2	5.544	4.668	163.3E6	72527040	320.596	350.556
28)	L6 AR-1254-3	5.898	5.049	168.5E6	114.8E6	306.213	363.128
29)	L6 AR-1254-4	6.182	5.276	125.8E6	75357734	305.896	355.624
30)	L6 AR-1254-5	6.595	5.682	137.5E6	104.6E6	304.402	343.334
31)	L7 AR-1260-1	6.063	5.179	66805092	56268235	160.881	246.770 #
32)	L7 AR-1260-2	6.323	5.369	70103109	47392982	140.188	168.962
33)	L7 AR-1260-3	6.676	5.506	5689914	48166052	15.339	181.440 #
34)	L7 AR-1260-4	6.871	5.973	57691443	4883120	138.370	21.823 #
35)	L7 AR-1260-5	7.205	6.219	18317009	11951617	22.812	23.673
36)	L8 AR-1262-1	6.676	5.744	5689914	8454196	10.728	26.757 #
37)	L8 AR-1262-2	7.205	6.219	18317009	11951617	20.366	20.686
38)	L8 AR-1262-3	7.486	6.552f	15525748	12071321	25.703	50.232 #
39)	L8 AR-1262-4	7.527	6.552	3782181	12071321	8.056	27.587 #
40)	L8 AR-1262-5	8.061	0.000	1000533	0	3.259	N.D. #
41)	L9 AR-1268-1	7.486	6.552f	15525748	12071321	19.308	22.331

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42) L9	AR-1268-2	7.527	6.552	3782181	12071321	5.157	24.612 #
43) L9	AR-1268-3	7.737	0.000	618436	0	1.016	N.D. #
44) L9	AR-1268-4	8.061	0.000	1000533	0	3.720	N.D. #
45) L9	AR-1268-5	8.349	0.000	1370547	0	0.788	N.D. #

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

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