

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
 Data File : PQ056273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 09:32
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 01:57:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 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...	4.693	3.851	272.1E6	233.3E6	18.383	19.540
2)	SA Decachlor...	10.616	8.849	638.4E6	349.5E6	35.743	34.589
Target Compounds							
3)	L1 AR-1016-1	5.880	4.928	131.7E6	140.2E6	415.340	460.064
4)	L1 AR-1016-2	5.903	4.947	258.4E6	245.0E6	362.699	420.404
5)	L1 AR-1016-3	5.964	5.122	165.7E6	108.0E6	343.130	437.027 #
6)	L1 AR-1016-4	6.066	5.160	136.2E6	95042130	367.020	393.786
7)	L1 AR-1016-5	6.356	5.373	111.4E6	120.5E6	368.890	422.742
8)	L2 AR-1221-1	4.905	4.060	16814775	13169350	108.224	112.242
9)	L2 AR-1221-2	4.996	4.148	23863918	17275732	208.176	217.395
10)	L2 AR-1221-3	5.076	4.223	96919408	76231508	257.864	274.313
11)	L3 AR-1232-1	5.076	4.223	96919408	76231508	321.939	332.865
12)	L3 AR-1232-2	5.607	4.947	127.4E6	245.0E6	722.070	963.178 #
13)	L3 AR-1232-3	5.903	5.122	258.4E6	108.0E6	803.000	1027.244 #
14)	L3 AR-1232-4	6.066	5.202	136.2E6	114.6E6	849.885	1036.181
15)	L3 AR-1232-5	6.149	5.373	92773869	120.5E6	916.647	1013.164
16)	L4 AR-1242-1	5.880	4.928	131.7E6	140.2E6	504.718	567.420
17)	L4 AR-1242-2	5.903	4.947	258.4E6	245.0E6	448.723	516.420
18)	L4 AR-1242-3	5.964	5.122	165.7E6	108.0E6	421.356	536.874 #
19)	L4 AR-1242-4	6.066	5.202	136.2E6	114.6E6	452.221	501.255
20)	L4 AR-1242-5	6.805	5.721	18851551	87961840	58.714	319.907 #
21)	L5 AR-1248-1	5.880	4.928	131.7E6	140.2E6	686.676	749.165
22)	L5 AR-1248-2	6.149	5.160	92773869	95042130	282.820	291.676
23)	L5 AR-1248-3	6.356	5.202	111.4E6	114.6E6	276.465	337.053
24)	L5 AR-1248-4	6.765	5.373	20409070	120.5E6	44.269	308.409 #
25)	L5 AR-1248-5	6.805	5.765	18851551	13557743	35.253	33.972
26)	L6 AR-1254-1	6.734	5.721	68882855	87961840	166.671	141.842
27)	L6 AR-1254-2	6.950	5.868	80480843	79217111	120.513	149.773
28)	L6 AR-1254-3	7.324	6.281	52115224	157.0E6	63.846	181.546 #
29)	L6 AR-1254-4	7.610	6.498	34583455	19699529	59.895	31.559 #
30)	L6 AR-1254-5	8.030	6.909	289.9E6	276.0E6	372.939	353.211
31)	L7 AR-1260-1	7.484	6.396	178.4E6	219.1E6	347.544	391.814
32)	L7 AR-1260-2	7.741	6.583	220.3E6	262.0E6	355.713	395.885
33)	L7 AR-1260-3	8.030	6.736	289.9E6	242.8E6	324.856	387.258
34)	L7 AR-1260-4	8.342	7.205	216.0E6	198.4E6	351.621	374.507
35)	L7 AR-1260-5	8.684	7.444	506.4E6	478.3E6	357.769	379.677
36)	L8 AR-1262-1	8.101	6.909	190.0E6	276.0E6	243.014	709.967 #
37)	L8 AR-1262-2	8.684	7.444	506.4E6	478.3E6	301.624	320.949
38)	L8 AR-1262-3	9.012	7.726	133.1E6	101.2E6	150.473	173.557
39)	L8 AR-1262-4	9.097	7.790	253.0E6	334.9E6	325.272	306.281
40)	L8 AR-1262-5	9.818	8.290	203.9E6	112.9E6	249.909	235.079
41)	L9 AR-1268-1	9.012	7.726	133.1E6	101.2E6	61.854	59.861

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ALS Vial : 3 Sample Multiplier: 1

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.097	7.790	253.0E6	334.9E6	110.978	214.737 #
43) L9	AR-1268-3	9.352	7.995	9300557	5101892	4.656	3.954
44) L9	AR-1268-4	9.818	8.290	203.9E6	112.9E6	229.631	210.505
45) L9	AR-1268-5	10.257	8.589	61021805	30798960	9.034	7.533

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

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