

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
 Data File : PQ056298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 16:05
 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: Feb 17 02:06:26 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...	4.683	3.855	257.5E6	224.2E6	17.397	18.784
2)	SA Decachlor...	10.588	8.841	606.6E6	338.7E6	33.960	33.515
Target Compounds							
3)	L1 AR-1016-1	5.866	4.929	4893495	3248922	15.433	10.664 #
4)	L1 AR-1016-2	5.893	4.948	6465904	2788374	9.076	4.785 #
5)	L1 AR-1016-3	5.953	5.122	3548514	1815818	7.350	7.346
6)	L1 AR-1016-4	6.054	5.159	3171173	94813378	8.544	392.838 #
7)	L1 AR-1016-5	6.342	5.372	54615488	57013265	180.901	199.947
9)	L2 AR-1221-2	4.995	4.153	4414567	3142158	38.510	39.540
10)	L2 AR-1221-3	5.064	0.000	566935	0	1.508	N.D. #
11)	L3 AR-1232-1	5.064	0.000	566935	0	1.883	N.D. #
12)	L3 AR-1232-2	5.592	4.948	2273238	2788374	12.888	10.964
13)	L3 AR-1232-3	5.893	5.122	6465904	1815818	20.095	17.267
14)	L3 AR-1232-4	6.054	5.200	3171173	30045496	19.784	271.722 #
15)	L3 AR-1232-5	6.134	5.372	82304044	57013265	813.200	479.202 #
16)	L4 AR-1242-1	5.866	4.929	4893495	3248922	18.755	13.153 #
17)	L4 AR-1242-2	5.893	4.948	6465904	2788374	11.229	5.878 #
18)	L4 AR-1242-3	5.953	5.122	3548514	1815818	9.025	9.024
19)	L4 AR-1242-4	6.054	5.200	3171173	30045496	10.527	131.446 #
20)	L4 AR-1242-5	6.791	5.720	53366322	235.1E6	166.211	854.987 #
21)	L5 AR-1248-1	5.866	4.929	4893495	3248922	25.516	17.366 #
22)	L5 AR-1248-2	6.134	5.159	82304044	94813378	250.903	290.974
23)	L5 AR-1248-3	6.342	5.200	54615488	30045496	135.576	88.387 #
24)	L5 AR-1248-4	6.750	5.372	80179230	57013265	173.917	145.870
25)	L5 AR-1248-5	6.791	5.763	53366322	25056251	99.796	62.785 #
26)	L6 AR-1254-1	6.719	5.720	143.6E6	235.1E6	347.429	379.089
27)	L6 AR-1254-2	6.937	5.865	229.2E6	201.6E6	343.251	381.147
28)	L6 AR-1254-3	7.309	6.266	276.3E6	329.7E6	338.497	381.123
29)	L6 AR-1254-4	7.597	6.494	200.6E6	236.7E6	347.505	379.283
30)	L6 AR-1254-5	8.014	6.906	262.9E6	278.7E6	338.202	356.614
31)	L7 AR-1260-1	7.468	6.394	102.5E6	153.7E6	199.616	274.828 #
32)	L7 AR-1260-2	7.724	6.579	119.4E6	126.4E6	192.767	191.020
33)	L7 AR-1260-3	8.014	6.731	262.9E6	125.4E6	294.598	199.945 #
34)	L7 AR-1260-4	8.319	7.200	95390293	12310901	155.264	23.235 #
35)	L7 AR-1260-5	8.664	7.435	45746317	30531837	32.317	24.237 #
36)	L8 AR-1262-1	8.076	6.906	33204282	278.7E6	42.466	716.808 #
37)	L8 AR-1262-2	8.664	7.435	45746317	30531837	27.245	20.488
38)	L8 AR-1262-3	9.018	7.783f	30905714	29011487	34.930	49.770 #
39)	L8 AR-1262-4	9.070	7.783	9598919	29011487	12.339	26.533 #
40)	L8 AR-1262-5	9.832	0.000	12716662	0	15.583	N.D. #
41)	L9 AR-1268-1	9.018	7.783f	30905714	29011487	14.359	17.166
42)	L9 AR-1268-2	9.070	7.783	9598919	29011487	4.210	18.603 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	8.039f	0	1384016	N.D.	1.073 #
44) L9	AR-1268-4	9.832	0.000	12716662	0	14.318	N.D. #
45) L9	AR-1268-5	10.234	8.582	4357707	2367477	0.645	0.579

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

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