

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
 Data File : PR060968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 16:37
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:44:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.899	79738147	105.3E6	23.379	22.715
2)	SA Decachlor...	9.660	8.126	106.8E6	172.5E6	36.954	39.142
Target Compounds							
3)	L1 AR-1016-1	4.920	4.008	1549317	1993470	14.133	12.982
4)	L1 AR-1016-2	4.947	4.025	1970191	1726909	12.642	7.758 #
5)	L1 AR-1016-3	5.009	4.203	1281878	1027559	13.021	8.930 #
6)	L1 AR-1016-4	5.112	4.254	1116002	42962895	14.158	477.752 #
7)	L1 AR-1016-5	5.430	4.469	17612667	25202045	224.850	214.526
8)	L2 AR-1221-1	0.000	3.112	0	195204	N.D.	3.934 #
9)	L2 AR-1221-2	4.002	3.200	1171349	1620934	40.993	45.390
10)	L2 AR-1221-3	4.079	3.284	581718	694075	6.279	5.745
11)	L3 AR-1232-1	4.079	3.284	581718	694075	7.482	6.903
12)	L3 AR-1232-2	4.635	4.025	1036211	1726909	28.298	17.768 #
13)	L3 AR-1232-3	4.947	4.203	1970191	1027559	27.500	20.891
14)	L3 AR-1232-4	5.112	4.294	1116002	12352400	30.598	287.138 #
15)	L3 AR-1232-5	5.216	4.469	31334027	25202045	1156.056	518.620 #
16)	L4 AR-1242-1	4.920	4.008	1549317	1993470	16.846	15.988
17)	L4 AR-1242-2	4.947	4.025	1970191	1726909	15.301	9.616 #
18)	L4 AR-1242-3	5.009	4.203	1281878	1027559	15.540	11.090 #
19)	L4 AR-1242-4	5.112	4.294	1116002	12352400	16.711	140.624 #
20)	L4 AR-1242-5	5.910	4.836	15630517	114.2E6	226.214	983.325 #
21)	L5 AR-1248-1	4.920	4.008	1549317	1993470	22.033	20.718
22)	L5 AR-1248-2	5.216	4.254	31334027	42962895	328.684	319.175
23)	L5 AR-1248-3	5.430	4.294	17612667	12352400	158.263	90.685 #
24)	L5 AR-1248-4	5.867	4.469	25586945	25202045	204.232	151.415 #
25)	L5 AR-1248-5	5.910	4.878	15630517	12546156	128.952	73.549 #
26)	L6 AR-1254-1	5.838	4.836	51757075	114.2E6	437.886	451.909
27)	L6 AR-1254-2	6.076	4.995	81129193	98826191	427.920	450.481
28)	L6 AR-1254-3	6.472	5.414	85665450	166.3E6	422.925	455.771
29)	L6 AR-1254-4	6.786	5.660	61074238	104.8E6	401.011	456.557
30)	L6 AR-1254-5	7.244	6.102	65523848	144.4E6	400.707	435.448
31)	L7 AR-1260-1	6.653	5.555	34125579	77751162	220.955	305.234 #
32)	L7 AR-1260-2	6.937	5.758	36815959	64572443	199.750	205.763
33)	L7 AR-1260-3	7.307	5.913	8119154	62388100	59.481	216.673 #
34)	L7 AR-1260-4	7.556	6.420	23839562	5977407	150.814	24.396 #
35)	L7 AR-1260-5	7.916	6.685	8202404	14821221	26.822	25.065
36)	L8 AR-1262-1	7.307	6.173	8119154	10089939	40.607	28.891 #
37)	L8 AR-1262-2	7.916	6.420	8202404	5977407	23.063	18.850
38)	L8 AR-1262-3	8.236	6.989	5950249	565905	24.180	2.257 #
39)	L8 AR-1262-4	8.319	7.051	101522	14464973	0.542	29.703 #
40)	L8 AR-1262-5	8.950	7.593	1032688	762308	7.590	3.429 #
41)	L9 AR-1268-1	8.236	6.989	5950249	565905	17.721	0.943 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.319	7.051	101522	14464973	0.332	26.469 #
43) L9	AR-1268-3	8.586f	7.278	3089959	407330	11.734	0.879 #
44) L9	AR-1268-4	8.950	7.593	1032688	762308	8.568	3.899 #
45) L9	AR-1268-5	9.340	7.885	1065362	1007504	1.213	0.664 #

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

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