

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012924\
 Data File : PR065308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 13:55
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR12543351

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:16:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.700	3.002	121.9E6	112.0E6	18.657	19.230
2)	SA Decachlor...	9.741	8.375	96886023	110.2E6	39.820	39.060
Target Compounds							
3)	L1 AR-1016-1	4.941	4.147	2743542	2156141	14.343	11.093
4)	L1 AR-1016-2	4.966	4.167	3643687	1715281	12.927	6.392 #
5)	L1 AR-1016-3	5.031	4.350	2117985	1289478	11.755	8.850
6)	L1 AR-1016-4	5.131	4.401	1599356	45629115	11.020	402.302 #
7)	L1 AR-1016-5	5.452	4.624	28787612	27086018	195.287	180.988
8)	L2 AR-1221-1	3.927	3.260	1090895	161832	14.725	2.506 #
9)	L2 AR-1221-2	4.016	3.312	1799448	1372115	35.672	30.369
10)	L2 AR-1221-3	4.093	3.398	689135	948064	4.231	6.280 #
11)	L3 AR-1232-1	4.093	3.398	689135	948064	5.281	7.923 #
12)	L3 AR-1232-2	4.651	4.167	1584333	1715281	22.006	14.574 #
13)	L3 AR-1232-3	4.966	4.350	3643687	1289478	28.850	20.670 #
14)	L3 AR-1232-4	5.131	4.443	1599356	13559761	24.626	247.622 #
15)	L3 AR-1232-5	5.238	4.624	49580056	27086018	1042.101	454.522 #
16)	L4 AR-1242-1	4.941	4.147	2743542	2156141	17.976	13.847
17)	L4 AR-1242-2	4.966	4.167	3643687	1715281	16.261	8.087 #
18)	L4 AR-1242-3	5.031	4.350	2117985	1289478	14.850	11.142
19)	L4 AR-1242-4	5.131	4.443	1599356	13559761	14.054	121.063 #
20)	L4 AR-1242-5	5.936	5.002	26714836	116.9E6	219.348	818.500 #
21)	L5 AR-1248-1	4.941	4.147	2743542	2156141	23.425	18.290
22)	L5 AR-1248-2	5.238	4.401	49580056	45629115	294.250	278.235
23)	L5 AR-1248-3	5.452	4.443	28787612	13559761	145.530	80.259 #
24)	L5 AR-1248-4	5.892	4.624	39670039	27086018	189.394	132.851 #
25)	L5 AR-1248-5	5.936	5.046	26714836	13973647	127.312	69.568 #
26)	L6 AR-1254-1	5.863	5.002	82375308	116.9E6	376.558	377.912
27)	L6 AR-1254-2	6.104	5.165	125.5E6	101.1E6	381.353	377.828
28)	L6 AR-1254-3	6.501	5.596	129.4E6	162.7E6	386.849	377.511
29)	L6 AR-1254-4	6.818	5.847	88615997	101.2E6	387.250	376.617
30)	L6 AR-1254-5	7.280	6.299	100.2E6	146.5E6	384.857	381.266
31)	L7 AR-1260-1	6.684	5.739	52487734	78075411	193.854	254.843 #
32)	L7 AR-1260-2	6.972	5.946	57171277	64325808	185.647	175.240
33)	L7 AR-1260-3	7.366	6.106	4367349	66191183	19.017	191.450 #
34)	L7 AR-1260-4	7.592	6.623	39593239	6851157	156.033	23.967 #
35)	L7 AR-1260-5	7.957	6.891	13298095	16863286	28.197	25.235
36)	L8 AR-1262-1	7.366	6.372	4367349	12161364	13.933	30.802 #
37)	L8 AR-1262-2	7.957	6.891	13298095	16863286	25.858	23.602
38)	L8 AR-1262-3	8.281	7.213	11019266	1035704	31.798	3.800 #
39)	L8 AR-1262-4	8.331	7.266	2591179	17722062	9.834	33.953 #
40)	L8 AR-1262-5	9.007	7.816	847902	1607398	4.654	6.793 #
41)	L9 AR-1268-1	8.281	7.213	11019266	1035704	17.511	1.246 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.331	7.266	2591179	17722062	4.588	22.770 #
43)	L9 AR-1268-3	8.583	7.499	558510	462801	1.126	0.699 #
44)	L9 AR-1268-4	9.007	7.816	847902	1607398	3.997	5.807 #
45)	L9 AR-1268-5	9.417	8.116	1285041	823505	0.848	0.412 #

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

