

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042924\
 Data File : PQ066303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 10:52
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 13:03:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 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...	3.448	2.734	94175191	134.1E6	20.705	20.429
2)	SA Decachlor...	8.660	7.502	54844674	146.0E6	42.063	45.219
Target Compounds							
3)	L1 AR-1016-1	4.560	3.732	60375873	101.3E6	425.536	422.994
4)	L1 AR-1016-2	4.580	3.747	89597850	147.3E6	410.165	421.843
5)	L1 AR-1016-3	4.637	3.907	58173367	80145026	413.893	425.857
6)	L1 AR-1016-4	4.729	3.956	46884005	67395505	407.097	426.005
7)	L1 AR-1016-5	5.018	4.151	44904147	84061530	415.677	428.321
8)	L2 AR-1221-1	3.647	2.934	6642202	10112959	131.226	128.609
9)	L2 AR-1221-2	3.730	3.011	8774759	14880825	255.171	263.733
10)	L2 AR-1221-3	3.801	3.079	35009098	55047845	300.726	299.785
11)	L3 AR-1232-1	3.801	3.079	35009098	55047845	354.215	355.482
12)	L3 AR-1232-2	4.299	3.747	46993868	147.3E6	893.959	921.370
13)	L3 AR-1232-3	4.580	3.907	89597850	80145026	916.654	956.991
14)	L3 AR-1232-4	4.729	3.992	46884005	74566365	921.247	1032.829
15)	L3 AR-1232-5	4.827	4.151	35849288	84061530	1026.810	1018.507
16)	L4 AR-1242-1	4.560	3.732	60375873	101.3E6	535.290	524.857
17)	L4 AR-1242-2	4.580	3.747	89597850	147.3E6	518.598	530.778
18)	L4 AR-1242-3	4.637	3.907	58173367	80145026	510.554	531.745
19)	L4 AR-1242-4	4.729	3.992	46884005	74566365	501.540	522.839
20)	L4 AR-1242-5	5.449	4.487	12172571	83290121	135.770	440.198 #
21)	L5 AR-1248-1	4.560	3.732	60375873	101.3E6	714.495	700.508
22)	L5 AR-1248-2	4.827	3.956	35849288	67395505	298.951	307.134
23)	L5 AR-1248-3	5.018	3.992	44904147	74566365	318.041	353.234
24)	L5 AR-1248-4	5.414	4.151	14583299	84061530	98.142	323.392 #
25)	L5 AR-1248-5	5.449	4.524	12172571	21244782	80.777	82.272
26)	L6 AR-1254-1	5.386	4.487	38583923	83290121	250.175	212.603
27)	L6 AR-1254-2	5.606	4.633	35357832	60458427	149.943	176.167
28)	L6 AR-1254-3	5.959	5.015	14946363	24834866	62.339	45.834 #
29)	L6 AR-1254-4	6.242	5.241	9012315	10863854	52.591	31.083 #
30)	L6 AR-1254-5	6.658	5.646	102.2E6	228.3E6	553.569	459.344
31)	L7 AR-1260-1	6.124	5.144	77742215	168.4E6	410.988	428.744
32)	L7 AR-1260-2	6.385	5.333	90832898	205.4E6	409.613	428.197
33)	L7 AR-1260-3	6.739	5.475	66779022	189.8E6	412.262	424.176
34)	L7 AR-1260-4	6.958	5.936	74958689	156.7E6	406.737	426.526
35)	L7 AR-1260-5	7.270	6.184	142.6E6	355.7E6	418.069	422.209
36)	L8 AR-1262-1	6.739	5.689	66779022	165.9E6	294.093	313.118
37)	L8 AR-1262-2	7.270	6.184	142.6E6	355.7E6	383.429	378.705
38)	L8 AR-1262-3	7.549	6.461	89204054	85603567	365.750	222.672 #
39)	L8 AR-1262-4	7.617	6.521	55002554	270.6E6	294.184	382.047 #
40)	L8 AR-1262-5	8.126	7.018	36195273	94498539	288.956	288.406
41)	L9 AR-1268-1	7.549	6.461	89204054	85603567	210.849	78.327 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.617	6.521	55002554	270.6E6	141.160	271.461 #
43)	L9 AR-1268-3	7.802	6.724	2011435	7395242	6.248	8.574 #
44)	L9 AR-1268-4	8.126	7.018	36195273	94498539	261.675	261.039
45)	L9 AR-1268-5	8.423	7.286	8868695	23260029	9.566	9.111

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

