

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101423\
 Data File : PQ063688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 09:18
 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: Oct 13 15:01:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 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...	3.461	2.778	113.1E6	87574174	21.566	21.670
2)	SA Decachlor...	8.697	7.579	141.6E6	161.5E6	38.336	43.685
Target Compounds							
3)	L1 AR-1016-1	4.577	3.790	68310084	51491749	413.580	387.345
4)	L1 AR-1016-2	4.596	3.805	103.2E6	75755367	409.627	394.907
5)	L1 AR-1016-3	4.655	3.967	65486645	41396220	417.949	394.356
6)	L1 AR-1016-4	4.748	4.016	52910364	35666237	412.800	403.131
7)	L1 AR-1016-5	5.038	4.211	52959525	43127579	420.078	401.593
8)	L2 AR-1221-1	3.661	2.982	7518785	5869052	119.937	121.212
9)	L2 AR-1221-2	3.745	3.060	9290160	7745026	225.048	232.410
10)	L2 AR-1221-3	3.815	3.129	38424178	31989580	280.152	281.913
11)	L3 AR-1232-1	3.815	3.129	38424178	31989580	345.201	340.724
12)	L3 AR-1232-2	4.315	3.805	54781179	75755367	926.936	871.194
13)	L3 AR-1232-3	4.596	3.967	103.2E6	41396220	905.937	901.867
14)	L3 AR-1232-4	4.748	4.052	52910364	39285321	915.198	1004.401
15)	L3 AR-1232-5	4.845	4.211	41814808	43127579	1032.941	955.324
16)	L4 AR-1242-1	4.577	3.790	68310084	51491749	490.553	457.096
17)	L4 AR-1242-2	4.596	3.805	103.2E6	75755367	481.440	466.515
18)	L4 AR-1242-3	4.655	3.967	65486645	41396220	492.595	472.232
19)	L4 AR-1242-4	4.748	4.052	52910364	39285321	485.200	479.340
20)	L4 AR-1242-5	5.471	4.550	13044881	42131776	112.471	395.468 #
21)	L5 AR-1248-1	4.577	3.790	68310084	51491749	640.040	594.854
22)	L5 AR-1248-2	4.845	4.016	41814808	35666237	273.153	276.966
23)	L5 AR-1248-3	5.038	4.052	52959525	39285321	288.214	317.064
24)	L5 AR-1248-4	5.435	4.211	17805215	43127579	87.622	284.221 #
25)	L5 AR-1248-5	5.471	4.588	13044881	10422960	65.049	68.669
26)	L6 AR-1254-1	5.408	4.550	47324723	42131776	236.501	190.942
27)	L6 AR-1254-2	5.626	4.697	44451414	30785779	141.973	158.687
28)	L6 AR-1254-3	5.982	5.101	18231429	57001640	56.179	186.845 #
29)	L6 AR-1254-4	6.267	5.308	12782589	4311146	54.361	22.116 #
30)	L6 AR-1254-5	6.683	5.715	129.4E6	110.7E6	500.037	400.652
31)	L7 AR-1260-1	6.148	5.211	98587781	83603619	398.504	390.817
32)	L7 AR-1260-2	6.410	5.401	117.2E6	98155024	392.822	386.907
33)	L7 AR-1260-3	6.766	5.543	87182484	91072081	398.757	376.139
34)	L7 AR-1260-4	6.985	6.008	96004977	78398678	390.402	386.898
35)	L7 AR-1260-5	7.297	6.255	176.5E6	169.9E6	370.393	366.262
36)	L8 AR-1262-1	6.766	5.759	87182484	79854055	264.028	277.191
37)	L8 AR-1262-2	7.297	6.255	176.5E6	169.9E6	323.759	327.884
38)	L8 AR-1262-3	7.577	6.534	110.5E6	41420339	305.822	193.050 #
39)	L8 AR-1262-4	7.648	6.593	68296365	130.6E6	249.258	334.142 #
40)	L8 AR-1262-5	8.157	7.092	45285763	49353964	244.721	265.199
41)	L9 AR-1268-1	7.577	6.534	110.5E6	41420339	175.429	68.657 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.648	6.593	68296365	130.6E6	120.695	240.784 #
43) L9	AR-1268-3	7.833	6.799	2180494	2366136	4.451	5.028
44) L9	AR-1268-4	8.157	7.092	45285763	49353964	223.453	242.244
45) L9	AR-1268-5	8.457	7.361	11961266	13450361	8.334	9.414

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

