

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011423\
 Data File : PQ060276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 16:10
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 02:03:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 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...	3.445	2.802	394.7E6	280.7E6	19.112	18.844
2)	SA Decachlor...	8.595	7.563	456.1E6	427.6E6	42.009	37.969
Target Compounds							
3)	L1 AR-1016-1	4.542	3.804	208.8E6	148.9E6	313.418	306.882
4)	L1 AR-1016-2	4.561	3.820	310.6E6	223.0E6	312.777	303.620
5)	L1 AR-1016-3	4.618	3.981	192.8E6	120.0E6	310.603	308.728
6)	L1 AR-1016-4	4.710	4.028	162.5E6	91775887	312.481	303.188
7)	L1 AR-1016-5	4.995	4.224	154.1E6	121.5E6	322.518	309.170
8)	L2 AR-1221-1	3.640	3.002	24830606	16895250	99.538	93.773
9)	L2 AR-1221-2	3.723	3.079	31211659	21821029	182.668	176.859
10)	L2 AR-1221-3	3.792	3.148	120.2E6	87925303	224.879	218.198
11)	L3 AR-1232-1	3.792	3.148	120.2E6	87925303	230.101	219.070
12)	L3 AR-1232-2	4.284	3.820	159.9E6	223.0E6	582.160	588.023
13)	L3 AR-1232-3	4.561	3.981	310.6E6	120.0E6	580.986	725.966
14)	L3 AR-1232-4	4.710	4.065	162.5E6	108.2E6	568.279	733.493 #
15)	L3 AR-1232-5	4.805	4.224	117.2E6	121.5E6	473.636	646.135 #
16)	L4 AR-1242-1	4.542	3.804	208.8E6	148.9E6	354.645	364.944
17)	L4 AR-1242-2	4.561	3.820	310.6E6	223.0E6	357.495	362.913
18)	L4 AR-1242-3	4.618	3.981	192.8E6	120.0E6	356.725	368.828
19)	L4 AR-1242-4	4.710	4.065	162.5E6	108.2E6	355.809	360.280
20)	L4 AR-1242-5	5.422	4.560	173.9E6	138.5E6	362.913	362.108
21)	L5 AR-1248-1	4.542	3.804	208.8E6	148.9E6	453.152	467.005
22)	L5 AR-1248-2	4.805	4.028	117.2E6	91775887	196.549	204.343
23)	L5 AR-1248-3	4.995	4.065	154.1E6	108.2E6	214.426	241.140
24)	L5 AR-1248-4	5.386	4.224	161.0E6	121.5E6	196.291	222.018
25)	L5 AR-1248-5	5.422	4.597	173.9E6	119.0E6	214.046	222.559
26)	L6 AR-1254-1	5.358	4.560	128.6E6	138.5E6	163.243	174.673
27)	L6 AR-1254-2	5.573	4.705	150.9E6	27305094	125.294	40.691 #
28)	L6 AR-1254-3	5.927	5.087	74831686	55470438	58.184	50.902
29)	L6 AR-1254-4	6.210	5.312	54730022	39192940	58.304	56.770
30)	L6 AR-1254-5	6.622	5.717	19002292	11373961	19.256	12.018 #
31)	L7 AR-1260-1	6.091	5.221	12661635	25264929	14.625	34.797 #
32)	L7 AR-1260-2	6.349	5.403	13916316	6146629	13.831	7.007 #
33)	L7 AR-1260-3	6.704	5.543	2840916	5103968	3.953	6.270 #
34)	L7 AR-1260-4	6.898	6.002	9898177	437284	12.299	0.648 #
35)	L7 AR-1260-5	7.226	6.254	1610522	621653	1.032	0.401 #
36)	L8 AR-1262-1	6.704	5.780	2840916	1310822	2.523	1.377 #
37)	L8 AR-1262-2	7.226	6.254	1610522	621653	0.840	0.368 #
38)	L8 AR-1262-3	7.510	6.525	779296	143032	0.630	0.214 #
39)	L8 AR-1262-4	7.582	6.582	905689	1137628	0.960	0.912
40)	L8 AR-1262-5	8.083	7.084	115980	551311	0.191	0.951 #
41)	L9 AR-1268-1	7.510	6.525	779296	143032	0.272	0.055 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.582	6.582	905689	1137628	0.344	0.477 #
43) L9	AR-1268-3	7.759	6.791	1798187	1715412	0.823	0.839
44) L9	AR-1268-4	8.083	7.084	115980	551311	0.126	0.635 #
45) L9	AR-1268-5	8.367	7.347	3625852	3782203	0.553	0.605

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

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