

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
 Data File : PQ060229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 02:11
 Operator : YP\AJ
 Sample : 01146-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 02:57:34 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...	3.444	2.801	541.1E6	311.6E6	26.199	20.924
2)	SA Decachlor...	8.595	7.564	472.1E6	440.0E6	43.481	39.069
Target Compounds							
3)	L1 AR-1016-1	4.542	3.805	844.9E6	592.6E6	1268.028	1221.136
4)	L1 AR-1016-2	4.561	3.820	3066.3E6	2425.7E6	3087.741	3302.815
5)	L1 AR-1016-3	4.620	3.981	442.8E6	606.4E6	713.130	1560.199 #
6)	L1 AR-1016-4	4.711	4.028	791.7E6	321.3E6	1522.738	1061.542 #
7)	L1 AR-1016-5	4.995	4.224	427.0E6	370.7E6	893.426	943.294
8)	L2 AR-1221-1	3.642	3.002	130.2E6	18401585	521.884	102.133 #
9)	L2 AR-1221-2	3.722	3.079	80943737	38819174	473.729	314.629 #
10)	L2 AR-1221-3	3.792	3.147	227.0E6	164.2E6	424.589	407.488
11)	L3 AR-1232-1	3.792	3.147	227.0E6	164.2E6	434.449	409.116
12)	L3 AR-1232-2	4.286	3.820	1423.7E6	2425.7E6	5181.888	6396.586
13)	L3 AR-1232-3	4.561	3.981	3066.3E6	606.4E6	5735.501	3668.772 #
14)	L3 AR-1232-4	4.711	4.065	791.7E6	519.2E6	2769.258	3518.356 #
15)	L3 AR-1232-5	4.806	4.224	402.4E6	370.7E6	1626.622	1971.391
16)	L4 AR-1242-1	4.542	3.805	844.9E6	592.6E6	1434.825	1452.174
17)	L4 AR-1242-2	4.561	3.820	3066.3E6	2425.7E6	3529.192	3947.810
18)	L4 AR-1242-3	4.620	3.981	442.8E6	606.4E6	819.026	1863.927 #
19)	L4 AR-1242-4	4.711	4.065	791.7E6	519.2E6	1733.879	1728.160
20)	L4 AR-1242-5	5.422	4.560	561.7E6	471.5E6	1172.596	1232.588
21)	L5 AR-1248-1	4.542	3.805	844.9E6	592.6E6	1833.362	1858.290
22)	L5 AR-1248-2	4.806	4.028	402.4E6	321.3E6	675.012	715.461
23)	L5 AR-1248-3	4.995	4.065	427.0E6	519.2E6	593.995	1156.681 #
24)	L5 AR-1248-4	5.387	4.224	493.0E6	370.7E6	601.100	677.387
25)	L5 AR-1248-5	5.422	4.598	561.7E6	393.3E6	691.596	735.674
26)	L6 AR-1254-1	5.359	4.560	543.3E6	471.5E6	689.466	594.574
27)	L6 AR-1254-2	5.573	4.705	224.4E6	44097967	186.236	65.716 #
28)	L6 AR-1254-3	5.928	5.088	77464016	65224404	60.231	59.852
29)	L6 AR-1254-4	6.211	5.313	79260699	60811443	84.437	88.084
30)	L6 AR-1254-5	6.622	5.717	30579985	25393460	30.989	26.831
31)	L7 AR-1260-1	6.093	5.220	15057638	28715792	17.392	39.550 #
32)	L7 AR-1260-2	6.350	5.404	16107288	10096039	16.008	11.509 #
33)	L7 AR-1260-3	6.677	5.544	8139292	10746939	11.325	13.203
34)	L7 AR-1260-4	6.898	6.008	16007931	2354351	19.891	3.489 #
35)	L7 AR-1260-5	7.226	6.251	8947471	4422517	5.736	2.850 #
36)	L8 AR-1262-1	6.677	5.781	8139292	1583801	7.227	1.663 #
37)	L8 AR-1262-2	7.226	6.251	8947471	4422517	4.667	2.619 #
38)	L8 AR-1262-3	7.508	6.522	6721977	4128215	5.438	6.182
39)	L8 AR-1262-4	7.580	6.585	2056659	5611938	2.179	4.500 #
40)	L8 AR-1262-5	8.079	7.075	640770	1148045	1.056	1.981 #
41)	L9 AR-1268-1	7.508	6.522	6721977	4128215	2.345	1.585 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.580	6.585	2056659	5611938	0.781	2.354 #
43) L9	AR-1268-3	7.741	6.794	4755912	1976511	2.178	0.967 #
44) L9	AR-1268-4	8.079	7.075	640770	1148045	0.697	1.322 #
45) L9	AR-1268-5	8.366	7.348	3845354	3567181	0.586	0.570

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

