

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011623\
 Data File : PQ060287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 10:36
 Operator : YP\AJ
 Sample : 01146-08DL 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 11:19:13 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...	3.433	2.802	325.5E6	16879688	15.758	1.133 #
2)	SA Decachlor...	8.594	7.564	13371161	14132240	1.231	1.255
Target Compounds							
3)	L1 AR-1016-1	4.542	3.803	4298.3E6	3253.5E6	6451.056	6704.008
4)	L1 AR-1016-2	4.561	3.819	7200.5E6	5463.7E6	7250.913	7439.239
5)	L1 AR-1016-3	4.619	3.980	3311.0E6	2447.1E6	5332.802	6296.267
6)	L1 AR-1016-4	4.711	4.027	3201.3E6	1525.5E6	6157.403	5039.497
7)	L1 AR-1016-5	4.995	4.224	2442.0E6	2037.4E6	5109.306	5184.624
8)	L2 AR-1221-1	3.640	3.001	579.0E6	194.3E6	2321.018	1078.405 #
9)	L2 AR-1221-2	3.723	3.079	413.2E6	317.2E6	2418.045	2571.155
10)	L2 AR-1221-3	3.792	3.147	2140.3E6	1685.9E6	4002.786	4183.787
11)	L3 AR-1232-1	3.792	3.147	2140.3E6	1685.9E6	4095.744	4200.504
12)	L3 AR-1232-2	4.285	3.819	2886.2E6	5463.7E6	10505.171	14407.627 #
13)	L3 AR-1232-3	4.561	3.980	7200.5E6	2447.1E6	13468.623	14805.524
14)	L3 AR-1232-4	4.711	4.064	3201.3E6	1908.0E6	11197.882	12930.331
15)	L3 AR-1232-5	4.805	4.224	1847.1E6	2037.4E6	7465.823	10835.348 #
16)	L4 AR-1242-1	4.542	3.803	4298.3E6	3253.5E6	7299.631	7972.403
17)	L4 AR-1242-2	4.561	3.819	7200.5E6	5463.7E6	8287.568	8892.020
18)	L4 AR-1242-3	4.619	3.980	3311.0E6	2447.1E6	6124.691	7521.975
19)	L4 AR-1242-4	4.711	4.064	3201.3E6	1908.0E6	7011.184	6351.173
20)	L4 AR-1242-5	5.422	4.560	1363.9E6	1219.0E6	2847.148	3186.901
21)	L5 AR-1248-1	4.542	3.803	4298.3E6	3253.5E6	9327.180	10201.975
22)	L5 AR-1248-2	4.805	4.027	1847.1E6	1525.5E6	3098.152	3396.536
23)	L5 AR-1248-3	4.995	4.064	2442.0E6	1908.0E6	3396.928	4250.927 #
24)	L5 AR-1248-4	5.387	4.224	1308.1E6	2037.4E6	1594.899	3723.119 #
25)	L5 AR-1248-5	5.422	4.597	1363.9E6	1015.1E6	1679.246	1898.635
26)	L6 AR-1254-1	5.359	4.560	1096.4E6	1219.0E6	1391.414	1537.293
27)	L6 AR-1254-2	5.573	4.704	723.2E6	58149046	600.311	86.656 #
28)	L6 AR-1254-3	5.928	5.087	113.8E6	91464569	88.520	83.931
29)	L6 AR-1254-4	6.210	5.312	69927525	56127156	74.494	81.299
30)	L6 AR-1254-5	6.622	5.717	13806850	11768139	13.991	12.434
31)	L7 AR-1260-1	6.092	5.221	12684137	35961256	14.651	49.529 #
32)	L7 AR-1260-2	6.349	5.404	9972681	5780622	9.911	6.590 #
33)	L7 AR-1260-3	6.701	5.543	3108962	6564837	4.326	8.065 #
34)	L7 AR-1260-4	6.930	6.006	208.5E6	3969247	259.136	5.882 #
35)	L7 AR-1260-5	7.227	6.250	8708973	6995115	5.583	4.508
36)	L8 AR-1262-1	6.701	5.758	3108962	3414631	2.761	3.586 #
37)	L8 AR-1262-2	7.227	6.250	8708973	6995115	4.543	4.142
38)	L8 AR-1262-3	7.504	6.526	4772372	1758356	3.861	2.633 #
39)	L8 AR-1262-4	7.572	6.585	3227678	4367971	3.420	3.502
40)	L8 AR-1262-5	8.072	7.080	1061679	1615309	1.749	2.787 #
41)	L9 AR-1268-1	7.504	6.526	4772372	1758356	1.665	0.675 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.572	6.585	3227678	4367971	1.225	1.832 #
43) L9	AR-1268-3	7.772	6.791	2176828	2284709	0.997	1.118
44) L9	AR-1268-4	8.072	7.080	1061679	1615309	1.155	1.860 #
45) L9	AR-1268-5	0.000	7.348	0	1985156	N.D.	0.317 #

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

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