

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110922\
 Data File : PQ060065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 03:05
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 08:47:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110922CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 10 08:42:03 2022
 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...	3.457	2.806	288.5E6	229.7E6	23.851	18.909
2)	SA Decachlor...	8.629	7.572	176.9E6	411.7E6	47.279	40.848
Target Compounds							
3)	L1 AR-1016-1	4.556	3.810	174.1E6	145.5E6	481.287	376.302
4)	L1 AR-1016-2	4.575	3.826	257.7E6	224.3E6	470.875	385.774
5)	L1 AR-1016-3	4.633	3.987	160.0E6	117.0E6	469.562	390.548
6)	L1 AR-1016-4	4.725	4.034	133.8E6	86814358	478.002	404.897
7)	L1 AR-1016-5	5.011	4.230	131.9E6	118.6E6	479.650	391.120
8)	L2 AR-1221-1	3.652	3.007	19815070	15986394	136.924	108.573
9)	L2 AR-1221-2	3.735	3.084	25913050	21133555	251.921	201.804
10)	L2 AR-1221-3	3.805	3.153	101.1E6	85449605	299.728	249.263
11)	L3 AR-1232-1	3.805	3.153	101.1E6	85449605	342.710	291.397
12)	L3 AR-1232-2	4.298	3.826	132.7E6	224.3E6	926.210	788.486
13)	L3 AR-1232-3	4.575	3.987	257.7E6	117.0E6	907.411	817.480
14)	L3 AR-1232-4	4.725	4.071	133.8E6	103.3E6	922.717	922.326
15)	L3 AR-1232-5	4.820	4.230	106.1E6	118.6E6	932.279	848.878
16)	L4 AR-1242-1	4.556	3.810	174.1E6	145.5E6	478.569	413.030
17)	L4 AR-1242-2	4.575	3.826	257.7E6	224.3E6	479.560	421.870
18)	L4 AR-1242-3	4.633	3.987	160.0E6	117.0E6	483.150	431.729
19)	L4 AR-1242-4	4.725	4.071	133.8E6	103.3E6	488.618	434.797
20)	L4 AR-1242-5	5.439	4.566	30358847	116.7E6	120.944	347.587 #
21)	L5 AR-1248-1	4.556	3.810	174.1E6	145.5E6	610.430	518.282
22)	L5 AR-1248-2	4.820	4.034	106.1E6	86814358	259.371	231.436
23)	L5 AR-1248-3	5.011	4.071	131.9E6	103.3E6	276.504	271.064
24)	L5 AR-1248-4	5.403	4.230	39163056	118.6E6	84.820	245.319 #
25)	L5 AR-1248-5	5.439	4.604	30358847	29875989	65.568	59.147
26)	L6 AR-1254-1	5.376	4.566	96028823	116.7E6	234.606	169.306 #
27)	L6 AR-1254-2	5.593	4.711	104.0E6	82220769	143.744	139.244
28)	L6 AR-1254-3	5.946	5.112	42522838	167.0E6	59.488	169.877 #
29)	L6 AR-1254-4	6.229	5.319	24506844	15106408	50.575	23.889 #
30)	L6 AR-1254-5	6.642	5.724	254.0E6	330.7E6	517.287	373.925 #
31)	L7 AR-1260-1	6.111	5.222	208.2E6	236.4E6	474.945	390.006
32)	L7 AR-1260-2	6.370	5.411	235.0E6	289.0E6	472.523	393.678
33)	L7 AR-1260-3	6.724	5.553	162.4E6	274.5E6	477.676	385.863
34)	L7 AR-1260-4	6.942	6.014	172.4E6	235.4E6	494.356	392.397
35)	L7 AR-1260-5	7.251	6.258	313.0E6	549.6E6	490.206	388.678
36)	L8 AR-1262-1	6.724	5.765	162.4E6	240.5E6	268.747	269.793
37)	L8 AR-1262-2	7.251	6.258	313.0E6	549.6E6	344.455	336.661
38)	L8 AR-1262-3	7.530	6.535	186.1E6	126.1E6	328.899	189.662 #
39)	L8 AR-1262-4	7.599	6.594	53821385	403.7E6	188.700	324.479 #
40)	L8 AR-1262-5	8.104	7.088	67988202	146.2E6	268.216	248.978
41)	L9 AR-1268-1	7.530	6.535	186.1E6	126.1E6	191.668	66.195 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.599	6.594	53821385	403.7E6	62.062	233.840 #
43) L9	AR-1268-3	7.783	6.798	3837267	6904916	5.595	4.649
44) L9	AR-1268-4	8.104	7.088	67988202	146.2E6	237.078	227.083
45) L9	AR-1268-5	8.397	7.355	17646208	38848527	9.709	8.237

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

