

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032823\
 Data File : PQ060721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 12:13
 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: Mar 28 17:48:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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...	3.406	2.763	171.8E6	79907816	19.473	19.504
2)	SA Decachlor...	8.585	7.542	229.0E6	185.0E6	41.433	43.388
Target Compounds							
3)	L1 AR-1016-1	4.506	3.768	113.3E6	55762265	401.893	415.591
4)	L1 AR-1016-2	4.525	3.783	164.4E6	82887353	393.906	426.693
5)	L1 AR-1016-3	4.583	3.944	104.9E6	43931740	399.200	426.015
6)	L1 AR-1016-4	4.675	3.993	86915810	36978859	406.201	419.350
7)	L1 AR-1016-5	4.962	4.188	85814015	46055116	401.718	418.421
8)	L2 AR-1221-1	3.603	2.965	14991033	4868109	136.963	95.273 #
9)	L2 AR-1221-2	3.685	3.042	17777893	7813139	231.943	216.483
10)	L2 AR-1221-3	3.755	3.110	65851415	31999151	274.011	275.127
11)	L3 AR-1232-1	3.755	3.110	65851415	31999151	335.618	341.811
12)	L3 AR-1232-2	4.248	3.783	88078515	82887353	841.828	958.040
13)	L3 AR-1232-3	4.525	3.944	164.4E6	43931740	848.006	987.015
14)	L3 AR-1232-4	4.675	4.030	86915810	40818222	900.524	1041.520
15)	L3 AR-1232-5	4.773	4.188	66591043	46055116	946.821	1003.886
16)	L4 AR-1242-1	4.506	3.768	113.3E6	55762265	451.316	478.406
17)	L4 AR-1242-2	4.525	3.783	164.4E6	82887353	444.814	485.342
18)	L4 AR-1242-3	4.583	3.944	104.9E6	43931740	448.794	487.007
19)	L4 AR-1242-4	4.675	4.030	86915810	40818222	452.022	470.125
20)	L4 AR-1242-5	5.391	4.525	24515691	45611850	125.879	403.284 #
21)	L5 AR-1248-1	4.506	3.768	113.3E6	55762265	584.285	613.438
22)	L5 AR-1248-2	4.773	3.993	66591043	36978859	255.100	272.340
23)	L5 AR-1248-3	4.962	4.030	85814015	40818222	272.926	310.728
24)	L5 AR-1248-4	5.356	4.188	31123167	46055116	88.970	286.270 #
25)	L5 AR-1248-5	5.391	4.562	24515691	11515964	72.717	74.065
26)	L6 AR-1254-1	5.328	4.525	78008852	45611850	231.652	193.719
27)	L6 AR-1254-2	5.546	4.671	67978803	32773414	135.191	160.966
28)	L6 AR-1254-3	5.899	5.054	32198258	13811084	60.047	43.955 #
29)	L6 AR-1254-4	6.181	5.279	20217733	4985949	52.124	24.969 #
30)	L6 AR-1254-5	6.595	5.685	212.1E6	131.2E6	499.872	452.901
31)	L7 AR-1260-1	6.064	5.183	157.5E6	93675315	392.430	423.810
32)	L7 AR-1260-2	6.324	5.373	186.7E6	113.4E6	392.488	434.658
33)	L7 AR-1260-3	6.677	5.515	138.5E6	108.9E6	398.362	403.420
34)	L7 AR-1260-4	6.894	5.977	155.1E6	92238758	401.356	430.898
35)	L7 AR-1260-5	7.205	6.222	295.8E6	206.0E6	396.660	431.293
36)	L8 AR-1262-1	6.677	5.729	138.5E6	93134437	276.538	305.145
37)	L8 AR-1262-2	7.205	6.222	295.8E6	206.0E6	355.191	376.137
38)	L8 AR-1262-3	7.483	6.501	189.1E6	49282878	337.336	217.677 #
39)	L8 AR-1262-4	7.553	6.560	119.3E6	159.0E6	273.918	379.193 #
40)	L8 AR-1262-5	8.058	7.056	78503417	58468686	277.693	285.660
41)	L9 AR-1268-1	7.483	6.501	189.1E6	49282878	250.955	93.899 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.553	6.560	119.3E6	159.0E6	174.038	330.051 #
43) L9	AR-1268-3	7.737	6.765	4051711	2699446	7.116	6.455
44) L9	AR-1268-4	8.058	7.056	78503417	58468686	314.416	320.321
45) L9	AR-1268-5	8.351	7.324	21357180	16379314	13.076	12.249

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

