

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
 Data File : PQ060656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 14:36
 Operator : YP\AJ
 Sample : 01988-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:25:07 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	2.764	204.3E6	97804565	23.164	23.872
2)	SA Decachlor...	8.584	7.545	266.9E6	214.1E6	48.307	50.213
Target Compounds							
3)	L1 AR-1016-1	4.506	3.784	127.0E6	167.5E6	450.427	1248.428 #
4)	L1 AR-1016-2	4.525	3.784	196.7E6	167.5E6	471.255	862.314 #
5)	L1 AR-1016-3	4.583	3.946	124.7E6	52676408	474.487	510.814
6)	L1 AR-1016-4	4.674	3.995	102.4E6	44495528	478.398	504.591
7)	L1 AR-1016-5	4.961	4.190	100.5E6	53775696	470.352	488.565
8)	L2 AR-1221-1	3.591	2.967	29732156	6592593	271.644	129.023 #
9)	L2 AR-1221-2	3.685	3.044	17747747	8499570	231.550	235.502
10)	L2 AR-1221-3	3.754	3.112	72989929	36241614	303.715	311.603
11)	L3 AR-1232-1	3.754	3.112	72989929	36241614	372.000	387.129
12)	L3 AR-1232-2	4.247	3.784	109.3E6	167.5E6	1044.260	1936.124 #
13)	L3 AR-1232-3	4.525	3.946	196.7E6	52676408	1014.522	1183.482
14)	L3 AR-1232-4	4.674	4.031	102.4E6	49463770	1060.582	1262.120
15)	L3 AR-1232-5	4.771	4.190	80435812	53775696	1143.673	1172.175
16)	L4 AR-1242-1	4.506	3.784	127.0E6	167.5E6	505.818	1437.124 #
17)	L4 AR-1242-2	4.525	3.784	196.7E6	167.5E6	532.159	980.839 #
18)	L4 AR-1242-3	4.583	3.946	124.7E6	52676408	533.435	583.946
19)	L4 AR-1242-4	4.674	4.031	102.4E6	49463770	532.363	569.700
20)	L4 AR-1242-5	5.390	4.526	13796426	43886442	70.840	388.029 #
21)	L5 AR-1248-1	4.506	3.784	127.0E6	167.5E6	654.846	1842.757 #
22)	L5 AR-1248-2	4.771	3.995	80435812	44495528	308.137	327.699
23)	L5 AR-1248-3	4.961	4.031	100.5E6	49463770	319.555	376.543
24)	L5 AR-1248-4	5.354	4.190	15630137	53775696	44.681	334.260 #
25)	L5 AR-1248-5	5.390	4.564	13796426	6912697	40.922	44.459
26)	L6 AR-1254-1	5.328	4.526	78057030	43886442	231.795	186.391
27)	L6 AR-1254-2	5.547	4.673	85372637	42940698	169.783	210.903
28)	L6 AR-1254-3	5.898	5.075	48982582	75540949	91.348	240.416 #
29)	L6 AR-1254-4	6.181	5.282	29151751	8514950	75.157	42.643 #
30)	L6 AR-1254-5	6.595	5.688	261.4E6	170.7E6	616.229	589.388
31)	L7 AR-1260-1	6.063	5.185	182.0E6	108.3E6	453.360	489.988
32)	L7 AR-1260-2	6.324	5.375	215.8E6	132.3E6	453.759	506.892
33)	L7 AR-1260-3	6.677	5.516	134.9E6	130.7E6	387.953	483.891
34)	L7 AR-1260-4	6.894	5.979	163.1E6	95138102	422.126	444.442
35)	L7 AR-1260-5	7.205	6.225	308.7E6	227.6E6	413.867	476.475
36)	L8 AR-1262-1	6.677	5.732	134.9E6	94809817	269.313	310.634
37)	L8 AR-1262-2	7.205	6.225	308.7E6	227.6E6	370.600	415.541
38)	L8 AR-1262-3	7.483	6.504	199.3E6	48496355	355.479	214.203 #
39)	L8 AR-1262-4	7.553	6.562	50894178	169.0E6	116.865	403.104 #
40)	L8 AR-1262-5	8.058	7.059	72869067	56667090	257.762	276.857
41)	L9 AR-1268-1	7.483	6.504	199.3E6	48496355	264.451	92.401 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.553	6.562	50894178	169.0E6	74.252	350.863 #
43) L9	AR-1268-3	7.737	6.768	6008337	4544894	10.553	10.867
44) L9	AR-1268-4	8.058	7.059	72869067	56667090	291.850	310.451
45) L9	AR-1268-5	8.351	7.327	25726779	19819918	15.751	14.823

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

