

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
 Data File : PQ060602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 15:33
 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 23 01:12:59 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...	3.407	2.765	172.6E6	79375591	19.563	19.374
2)	SA Decachlor...	8.585	7.547	211.2E6	165.9E6	38.227	38.899
Target Compounds							
3)	L1 AR-1016-1	4.507	3.771	110.0E6	52910812	390.269	394.339
4)	L1 AR-1016-2	4.526	3.786	161.9E6	78149345	387.796	402.303
5)	L1 AR-1016-3	4.584	3.947	102.2E6	41802948	388.943	405.371
6)	L1 AR-1016-4	4.676	3.996	85502404	35457648	399.595	402.099
7)	L1 AR-1016-5	4.963	4.191	85811122	48311822	401.705	438.924
8)	L2 AR-1221-1	3.604	2.968	13601684	4963959	124.270	97.149
9)	L2 AR-1221-2	3.686	3.045	17458588	7279338	227.778	201.693
10)	L2 AR-1221-3	3.755	3.113	64575152	30618575	268.701	263.257
11)	L3 AR-1232-1	3.755	3.113	64575152	30618575	329.114	327.064
12)	L3 AR-1232-2	4.249	3.786	87439960	78149345	835.725	903.277
13)	L3 AR-1232-3	4.526	3.947	161.9E6	41802948	834.852	939.187
14)	L3 AR-1232-4	4.676	4.033	85502404	39254134	885.880	1001.611
15)	L3 AR-1232-5	4.773	4.191	65759636	48311822	935.000	1053.077
16)	L4 AR-1242-1	4.507	3.771	110.0E6	52910812	438.262	453.943
17)	L4 AR-1242-2	4.526	3.786	161.9E6	78149345	437.915	457.599
18)	L4 AR-1242-3	4.584	3.947	102.2E6	41802948	437.263	463.408
19)	L4 AR-1242-4	4.676	4.033	85502404	39254134	444.671	452.111
20)	L4 AR-1242-5	5.397	4.529	14400563	48967584	73.942	432.955 #
21)	L5 AR-1248-1	4.507	3.771	110.0E6	52910812	567.386	582.070
22)	L5 AR-1248-2	4.773	3.996	65759636	35457648	251.915	261.137
23)	L5 AR-1248-3	4.963	4.033	85811122	39254134	272.917	298.822
24)	L5 AR-1248-4	5.356	4.191	34168257	48311822	97.674	300.298 #
25)	L5 AR-1248-5	5.397	4.566	14400563	15967947	42.714	102.697 #
26)	L6 AR-1254-1	5.329	4.529	86188033	48967584	255.941	207.971
27)	L6 AR-1254-2	5.547	4.675	66754605	35611709	132.757	174.907 #
28)	L6 AR-1254-3	5.900	5.078	32417677	58172472	60.456	185.139 #
29)	L6 AR-1254-4	6.182	5.284	22095200	4142354	56.964	20.745 #
30)	L6 AR-1254-5	6.596	5.690	203.8E6	119.0E6	480.486	410.867
31)	L7 AR-1260-1	6.065	5.187	154.9E6	87956376	385.924	397.936
32)	L7 AR-1260-2	6.325	5.377	181.2E6	103.9E6	380.907	398.013
33)	L7 AR-1260-3	6.678	5.519	135.0E6	103.7E6	388.221	383.905
34)	L7 AR-1260-4	6.895	5.981	149.1E6	84270166	385.831	393.672
35)	L7 AR-1260-5	7.206	6.228	280.4E6	187.2E6	375.923	391.931
36)	L8 AR-1262-1	6.678	5.734	135.0E6	86428869	269.499	283.175
37)	L8 AR-1262-2	7.206	6.228	280.4E6	187.2E6	336.622	341.809
38)	L8 AR-1262-3	7.484	6.506	178.5E6	44422792	318.437	196.211 #
39)	L8 AR-1262-4	7.553	6.564	112.8E6	143.1E6	258.958	341.405 #
40)	L8 AR-1262-5	8.059	7.061	73838280	53082340	261.191	259.344
41)	L9 AR-1268-1	7.484	6.506	178.5E6	44422792	236.895	84.639 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.553	6.564	112.8E6	143.1E6	164.533	297.161 #
43) L9	AR-1268-3	7.739	6.771	3212165	2487747	5.642	5.948
44) L9	AR-1268-4	8.059	7.061	73838280	53082340	295.732	290.812
45) L9	AR-1268-5	8.351	7.330	19393849	14177679	11.874	10.603

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

