

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2018 18:48
 Operator : UA/SM
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 08:25:36 2018
 Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 11 08:25:27 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.608	3.772	2029.6E6	217.4E6	25.368	25.985
2)	SA Decachlor...	10.347	8.716	1579.7E6	303.9E6	25.015	25.689
Target Compounds							
3)	L1 AR-1016-1	4.970	4.627	270.9E6	49918198	204.767	204.490
4)	L1 AR-1016-2	5.494	5.035	390.6E6	54346967	195.928	198.293
5)	L1 AR-1016-3	5.842	5.075	553.5E6	41977961	202.689	196.671
6)	L1 AR-1016-4	6.027	5.116	371.7E6	53199313	203.639	203.635
7)	L1 AR-1016-5	6.369	5.286	473.5E6	58660617	194.335	202.866
16)	L4 AR-1242-1	5.494	4.627	390.6E6	49918198	265.688	278.178
17)	L4 AR-1242-2	5.757	4.861	591.7E6	105.1E6	264.398	242.027
18)	L4 AR-1242-3	5.842	5.035	553.5E6	54346967	266.400	277.813
19)	L4 AR-1242-4	6.229	5.116	453.5E6	53199313	267.182	280.908
20)	L4 AR-1242-5	6.369	5.286	473.5E6	58660617	248.646	279.636
21)	L5 AR-1248-1	6.229	5.075	453.5E6	41977961	143.590	142.196
22)	L5 AR-1248-2	6.369	5.116	473.5E6	53199313	169.871	172.792
23)	L5 AR-1248-3	6.626	5.286	509.7E6	58660617	127.238	150.280
24)	L5 AR-1248-4	6.665	5.630	517.4E6	77271923	141.110	137.608
25)	L5 AR-1248-5	6.821	5.671	429.4E6	69443251	117.238	168.213 #
26)	L6 AR-1254-1	6.600	5.630	351.5E6	77271923	101.580	144.086 #
27)	L6 AR-1254-2	6.821	5.775	429.4E6	19128890	80.432	41.715 #
28)	L6 AR-1254-3	7.180	6.174	189.9E6	27590791	31.912	34.821
29)	L6 AR-1254-4	7.461	6.398	140.7E6	32470547	30.098	59.612 #
30)	L6 AR-1254-5	7.732	6.637	117.9E6	16198182	36.487	46.809 #
31)	L7 AR-1260-1	7.301	6.291	69824540	10570282	15.863	17.139
32)	L7 AR-1260-2	0.000	6.637	0	16198182	N.D.	22.871 #
33)	L7 AR-1260-3	7.875	7.101	111.2E6	4534235	17.865	7.649 #
34)	L7 AR-1260-4	0.000	7.321	0	9885626	N.D.	6.759 #
35)	L7 AR-1260-5	0.000	7.682	0	1394271	N.D.	1.327 #
36)	L8 AR-1262-1	7.301	6.291	69824540	10570282	18.593	21.110
37)	L8 AR-1262-2	0.000	6.482	0	10052961	N.D.	15.756 #
38)	L8 AR-1262-3	0.000	6.809	0	22318812	N.D.	24.625 #
39)	L8 AR-1262-4	0.000	7.101	0	4534235	N.D.	5.702 #
40)	L8 AR-1262-5	0.000	7.321	0	9885626	N.D.	5.887 #
41)	L9 AR-1268-1	0.000	7.635	0	905387	N.D.	0.499 #
42)	L9 AR-1268-2	0.000	7.682	0	1394271	N.D.	0.787 #
43)	L9 AR-1268-3	0.000	7.893	0	2654412	N.D.	1.928 #
44)	L9 AR-1268-4	0.000	8.165	0	7026987	N.D.	11.168 #
45)	L9 AR-1268-5	0.000	8.464	0	7856442	N.D.	1.786 #

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

