

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
 Data File : PQ030769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 11:57
 Operator : SM\SJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:04:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 23 03:04:43 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...	4.420	3.687	2822.9E6	1039.7E6	50.036	51.384
2)	SA Decachlor...	10.088	8.649	1704.6E6	1218.7E6	45.954	48.422
Target Compounds							
3)	L1 AR-1016-1	4.792	4.544	12660942	6832146	16.271	15.070
4)	L1 AR-1016-2	5.319	4.957	11526613	10899518	10.169	20.933 #
5)	L1 AR-1016-3	5.671	4.994	20373972	244.7E6	14.148	638.211 #
6)	L1 AR-1016-4	5.763	5.035	31829908	73129619	24.917	147.991 #
7)	L1 AR-1016-5	6.196	5.207	179.9E6	207.3E6	148.706	382.322 #
8)	L2 AR-1221-1	4.580	3.850	7389699	17688593	9.028	68.808 #
9)	L2 AR-1221-2	4.726	3.985	38420028	110.9E6	55.340	543.192 #
10)	L2 AR-1221-3	4.792	4.109	12660942	18482646	7.307	29.200 #
11)	L3 AR-1232-1	4.792	4.109	12660942	18482646	10.494	50.165 #
12)	L3 AR-1232-2	5.319	4.837	11526613	32966080	20.144	115.494 #
13)	L3 AR-1232-3	5.671	4.957	20373972	10899518	28.805	45.578 #
14)	L3 AR-1232-4	5.763	5.207	31829908	207.3E6	50.528	902.509 #
15)	L3 AR-1232-5	6.056	5.555	333.2E6	681.1E6	702.427	2293.635 #
16)	L4 AR-1242-1	5.319	4.544	11526613	6832146	11.736	16.397 #
17)	L4 AR-1242-2	5.581	4.763	43351481	22624630	28.764	35.316
18)	L4 AR-1242-3	5.671	4.957	20373972	10899518	16.262	22.886 #
19)	L4 AR-1242-4	6.056	5.035	333.2E6	73129619	297.371	163.318 #
20)	L4 AR-1242-5	6.196	5.207	179.9E6	207.3E6	134.312	322.334 #
21)	L5 AR-1248-1	6.056	4.994	333.2E6	244.7E6	194.288	388.585 #
22)	L5 AR-1248-2	6.196	5.035	179.9E6	73129619	116.595	111.847
23)	L5 AR-1248-3	6.429	5.207	1221.4E6	207.3E6	839.907	254.966 #
24)	L5 AR-1248-4	6.497	5.555	382.9E6	681.1E6	207.424	562.975 #
25)	L5 AR-1248-5	6.645	5.595	1636.7E6	96688906	883.056	115.596 #
26)	L6 AR-1254-1	6.429	5.555	1221.4E6	681.1E6	500.000	500.000
27)	L6 AR-1254-2	6.645	5.700	1636.7E6	549.1E6	500.000	500.000
28)	L6 AR-1254-3	7.008	6.100	1835.0E6	929.1E6	500.000	500.000
29)	L6 AR-1254-4	7.290	6.326	1309.9E6	712.6E6	500.000	500.000
30)	L6 AR-1254-5	7.706	6.567	1538.1E6	393.2E6	500.000	500.000
31)	L7 AR-1260-1	7.169	6.229	625.4E6	442.2E6	290.191	387.106 #
32)	L7 AR-1260-2	7.422	6.567	727.9E6	393.2E6	293.690	292.495
33)	L7 AR-1260-3	7.706	7.036	1538.1E6	60511750	567.957	54.761 #
34)	L7 AR-1260-4	7.993	7.254	445.2E6	237.5E6	243.675	85.530 #
35)	L7 AR-1260-5	8.318	7.618	143.0E6	120.3E6	37.829	60.772 #

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

