

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081919\
 Data File : PQ042572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 13:23
 Operator : SM\AJ
 Sample : K4370-17MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ET129MSD

Manual Integrations
 APPROVED

Ankita
 8/20/2019 9:19:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:51:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 05:57:22 2019
 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...	5.682	4.745	16823744	15982949	11.948	12.614
2)	SA Decachlor...	12.068	10.489	209.4E6	179.2E6	26.959	29.288
Target Compounds							
3)	L1 AR-1016-1	7.128	6.194	19106770	19690923	243.034	275.397
4)	L1 AR-1016-2	7.152	6.215	28967677	29339773	275.135	293.985
5)	L1 AR-1016-3	7.223	6.429	18014982	15409327	272.166	293.162
6)	L1 AR-1016-4	7.336	6.484	15193687	12642809	274.752	284.105
7)	L1 AR-1016-5	7.670	6.736	15331468	17308314	275.301	283.808
21)	L5 AR-1248-1	7.128	6.194	19106770	19690923	300.665	306.072
22)	L5 AR-1248-2	7.442	6.484	11475471	12642809	137.983	138.347
23)	L5 AR-1248-3	7.670	6.533	15331468	15643886	142.019	164.086
24)	L5 AR-1248-4	8.118	6.736	4679961	17308314	30.629m	144.238 #
25)	L5 AR-1248-5	8.157	7.190	4449029	4604421	30.039	32.506
31)	L7 AR-1260-1	8.891	7.900	41357660	49681107	293.817	307.106
32)	L7 AR-1260-2	9.162	8.104	58993968	68028742	288.475	304.614
33)	L7 AR-1260-3	9.536	8.268	43139040	61753082	240.154	311.354 #
34)	L7 AR-1260-4	9.777	8.766	57347066	54488905	269.779	275.273
35)	L7 AR-1260-5	10.125	9.018	136.5E6	155.4E6	250.113	270.313

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

