

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 05:16
 Operator : DD\AJ
 Sample : M1958-16
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B44

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:02:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 09:40:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:05 2021
 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...	5.224	4.241	555.4E6	175.4E6	24.100	18.337
2) SA Decachlor...	11.415	9.582	874.7E6	335.4E6	35.373	33.893
Target Compounds						
16) L4 AR-1242-1	6.549	5.500	2274.6E6	1073.1E6	2853.684m	3038.287m
17) L4 AR-1242-2	6.572	5.519	31523.0E6	12227.7E6	26787.482m	24404.108m
18) L4 AR-1242-3	6.647	5.712	1811.1E6	6101.6E6	2563.507	23475.678 #
19) L4 AR-1242-4	6.747	5.806	14648.5E6	6766.7E6	24931.404	27560.420
20) L4 AR-1242-5	7.529	6.372	27181.4E6	15166.7E6	40570.048	43654.173
31) L7 AR-1260-1	8.245	7.090	46175.1E6	31651.1E6	42854.478	54750.357 #
32) L7 AR-1260-2	8.510	7.290	51073.6E6	38249.3E6	38867.724	47954.762
33) L7 AR-1260-3	8.868	7.442	41240.6E6	33059.1E6	41078.468	50157.167
34) L7 AR-1260-4	9.115	7.924	51239.2E6	25074.6E6	44837.199	44465.473
35) L7 AR-1260-5	9.468	8.178	62305.7E6	44316.3E6	26190.755	28958.620

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

