

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
 Data File : PQ041825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 18:46
 Operator : SM\AJ
 Sample : K3020-09MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETML5MSD

Manual Integrations
 APPROVED

mohammad
 8/1/2019 1:49:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 13:01:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.697	4.755	39918283	34429269	17.406	17.865
2)	SA Decachlor...	12.096	10.513	230.2E6	151.0E6	27.305	31.217
Target Compounds							
3)	L1 AR-1016-1	7.143	6.208	46157347	44571082	427.050	429.521
4)	L1 AR-1016-2	7.167	6.231	68633610	62661651	438.476	437.370
5)	L1 AR-1016-3	7.238	6.443	32422443	30361584	335.192	407.144
6)	L1 AR-1016-4	7.351	6.498	29175892	32302999	373.982m	520.930 #
7)	L1 AR-1016-5	7.684	6.751	35194613	38035333	447.711m	467.245m
26)	L6 AR-1254-1	8.102	7.159	40361726	58129240	290.133m	317.846
27)	L6 AR-1254-2	8.341	7.328	63209193	39129909	276.164	241.735
28)	L6 AR-1254-3	8.735	7.776	58571679	60320868	214.213	209.152m
29)	L6 AR-1254-4	9.036	8.024	26899946	21673060	109.272m	99.842
30)	L6 AR-1254-5	9.474	8.469	117.9E6	110.2E6	435.369	366.389
31)	L7 AR-1260-1	8.906	7.917	67817520	76968254	381.243	424.232
32)	L7 AR-1260-2	9.177	8.119	105.1E6	88176533	416.446	359.412
33)	L7 AR-1260-3	9.551	8.284	62082262	75940746	270.943	356.902 #
34)	L7 AR-1260-4	9.794	8.783	75320092	57482170	294.977	284.158
35)	L7 AR-1260-5	10.142	9.034	172.8E6	167.8E6	256.517	284.280

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

