

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
 Data File : PQ041824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 18:29
 Operator : SM\AJ
 Sample : K3020-08MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETML5MS

Manual Integrations
 APPROVED

mohammad
 8/1/2019 1:49:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 12:54:56 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...	5.696	4.754	50267682	43650717	21.919	22.649
2)	SA Decachlor...	12.095	10.513	229.1E6	153.7E6	27.177	31.772
Target Compounds							
3)	L1 AR-1016-1	7.143	6.208	53498155	50776555	494.968	489.322
4)	L1 AR-1016-2	7.167	6.230	81065021	71323708	517.896	497.830
5)	L1 AR-1016-3	7.238	6.445	39602826	34980468	409.425	469.083
6)	L1 AR-1016-4	7.351	6.499	33698416	36814392	431.952m	593.682 #
7)	L1 AR-1016-5	7.684	6.750	49863970	44834588	634.320m	550.771m
26)	L6 AR-1254-1	8.103	7.159	46852600	71498346	336.791m	390.948
27)	L6 AR-1254-2	8.342	7.327	75142351	44859799	328.300	277.133
28)	L6 AR-1254-3	8.734	7.776	67273376	73168851	246.038	253.700m
29)	L6 AR-1254-4	9.036	8.024	30426858	24382482	123.599m	112.324
30)	L6 AR-1254-5	9.473	8.469	132.9E6	124.1E6	490.834	412.539
31)	L7 AR-1260-1	8.906	7.917	73172848	84821919	411.348	467.520
32)	L7 AR-1260-2	9.176	8.120	119.6E6	98693025	473.918	402.277
33)	L7 AR-1260-3	9.551	8.285	68953016	85717946	300.929	402.852 #
34)	L7 AR-1260-4	9.794	8.783	81056275	64165059	317.442	317.195
35)	L7 AR-1260-5	10.143	9.034	185.3E6	184.4E6	275.147	312.439

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

