

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
 Data File : PQ041895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 00:51
 Operator : SM\AJ
 Sample : K4029-02MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BENQ8MS

Manual Integrations
 APPROVED

Ankita
 8/2/2019 1:51:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 04:37:53 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	42220878	35399530	18.410	18.368
2)	SA Decachlor...	12.090	10.505	168.1E6	107.3E6	19.939	22.178
Target Compounds							
3)	L1 AR-1016-1	7.141	6.206	28149002	26739926	260.436	257.686
4)	L1 AR-1016-2	7.167	6.228	40164489	36288839	256.597	253.291
5)	L1 AR-1016-3	7.238	6.443	23660983	19543812	244.614	262.080
6)	L1 AR-1016-4	7.350	6.497	20005270	16674282	256.431	268.895
7)	L1 AR-1016-5	7.682	6.749	20507457	20187168	260.875m	247.989
21)	L5 AR-1248-1	7.141	6.206	28149002	26739926	379.694	403.293
22)	L5 AR-1248-2	7.455	6.497	16555896	16674282	179.442m	191.246
23)	L5 AR-1248-3	7.682	6.545	20220413	19312796	180.473m	216.376
24)	L5 AR-1248-4	8.130	6.749	6971799	20187168	44.589m	183.284 #
25)	L5 AR-1248-5	8.171	7.205	6910081	4645468	45.664m	36.243
26)	L6 AR-1254-1	8.099	7.158	16604041	19342256	119.355m	105.762
27)	L6 AR-1254-2	8.337	7.325	20796640	17968918	90.861	111.007
28)	L6 AR-1254-3	8.731	7.787	16561925	37297953	60.572	129.324m#
29)	L6 AR-1254-4	9.033	8.020	12997870	12203442	52.799	56.218
30)	L6 AR-1254-5	9.470	8.465	78140480	75439863	288.506	250.824
31)	L7 AR-1260-1	8.903	7.914	39200445	48623634	220.369	268.003
32)	L7 AR-1260-2	9.173	8.116	59288809	59560515	235.016	242.771
33)	L7 AR-1260-3	9.548	8.281	38357549	48849840	167.402	229.582 #
34)	L7 AR-1260-4	9.790	8.778	46138337	40177726	180.692m	198.615
35)	L7 AR-1260-5	10.139	9.030	102.8E6	104.4E6	152.633	176.898

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

