

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091720\
 Data File : PQ049845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 13:48
 Operator : DD\AJ
 Sample : L4032-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL-BORINGMS

Manual Integrations
 APPROVED

Ankita
 9/18/2020 9:50:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:32:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.226	4.275	274.3E6	116.0E6	25.726	22.379
2)	SA Decachlor...	11.434	9.629	191.9E6	133.7E6	23.946	24.864
Target Compounds							
3)	L1 AR-1016-1	6.558	5.537	91479673	53971402	301.033	238.565
4)	L1 AR-1016-2	6.582	5.557	129.4E6	72107771	292.546	232.918
5)	L1 AR-1016-3	6.649	5.751	79005653	39725861	275.248	261.597
6)	L1 AR-1016-4	6.759	5.801	69478312	33145059	271.278	290.097
7)	L1 AR-1016-5	7.071	6.032	63271997	38440827	293.093	239.475
26)	L6 AR-1254-1	7.470	6.411	58544058	50178122	205.620	152.065 #
27)	L6 AR-1254-2	7.697	6.569	91074456	61309895	206.292	212.976
28)	L6 AR-1254-3	8.084	6.992	80687326	85233906	179.268	177.815m
29)	L6 AR-1254-4	8.382	7.229	75843868	63713864	211.985	182.193
30)	L6 AR-1254-5	8.811	7.659	199.2E6	211.3E6	530.735m	462.556
31)	L7 AR-1260-1	8.249	7.128	127.2E6	112.1E6	358.284	342.396
32)	L7 AR-1260-2	8.514	7.322	156.7E6	154.0E6	357.019	326.311m
33)	L7 AR-1260-3	8.881	7.480	86313263	119.1E6	246.906	302.317m
34)	L7 AR-1260-4	9.125	7.964	122.3E6	82506327	313.020	247.233
35)	L7 AR-1260-5	9.474	8.209	191.2E6	242.2E6	232.752	272.859

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

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