

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 00:06
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : PEST LOQ 10 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Manual Integrations
 APPROVED

Sohil
 3/4/2019 11:49:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:03:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.224	4.044	26471678	607.2E6	19.965	21.175
2)	SA Decachlor...	7.823	9.158	26455984	418.9E6	23.275	22.932
Target Compounds							
2)	A alpha-BHC	3.644	4.436	18945232	463.4E6	8.630	10.621
3)	MA gamma-BHC...	3.912	4.724	18862724	428.6E6	9.028	10.821
4)	MA Heptachlor	4.190	5.237	19857177	436.4E6	9.256	11.378
5)	MB Aldrin	4.422	5.544	18621015	402.1E6	9.147	11.227
6)	B beta-BHC	4.157	4.893	9005193	208.5E6	10.228	11.601
7)	B delta-BHC	4.346	5.113	17701013	402.0E6	8.729	11.699 #
8)	B Heptachlo...	4.849	5.931	18831647	368.7E6	9.579	11.499
9)	A Endosulfan I	5.171	6.289	17844309	344.7E6	9.629	11.627m
10)	B gamma-Chl...	5.066	6.167	19223562	370.6E6	9.487	11.589
11)	B alpha-Chl...	5.123	6.240	19454610	370.1E6	9.680	11.677
12)	B 4,4'-DDE	5.292	6.396	17018560	352.9E6	9.085	11.411 #
13)	MA Dieldrin	5.406	6.549	18761238	353.1E6	9.332	11.443
14)	MA Endrin	5.653	6.768	18105904	298.4E6	9.450	11.428
15)	B Endosulfa...	5.923	6.977	18476373	318.6E6	10.252	12.367
16)	A 4,4'-DDD	5.792	6.888	14550555	299.1E6	9.242m	12.176 #
17)	MA 4,4'-DDT	6.023	7.188	15460511	220.4E6	9.677m	10.880
18)	B Endrin al...	6.090	7.101	15534023	251.1E6	10.502	11.710
19)	B Endosulfa...	6.298	7.325	17255993	276.4E6	10.437	11.792
20)	A Methoxychlor	6.571	7.647	9497885	129.1E6	10.695	11.727
21)	B Endrin ke...	6.773	7.799	19412326	260.8E6	10.487	11.542
22)	Mirex	6.943	8.257	14157096	190.0E6	11.254	12.279

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

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