

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052615.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 16:00
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:21:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:55:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 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...	3.221	4.043	28013912	608.5E6	20.076	20.994
28)	SA Decachlor...	7.817	9.161	30226675	386.2E6	22.680	24.831
Target Compounds							
2)	A alpha-BHC	3.640	4.436	4790696	137.7E6	2.107	3.059 #
3)	MA gamma-BHC...	3.907	4.723	6286277	114.7E6	2.875m	2.850
4)	MA Heptachlor	4.185	5.236	5222190	127.2E6	2.460	3.206 #
5)	MB Aldrin	4.417	5.543	4869595	112.2E6	2.418	3.030 #
6)	B beta-BHC	4.155	4.894	2347925	60851576	2.660	3.363 #
7)	B delta-BHC	4.343	5.112	4081327	51117516	2.001	1.553m
8)	B Heptachlo...	4.844	5.930	4833908	93940026	2.543	2.910
9)	A Endosulfan I	5.166	6.290	4522828	94120305	2.531	3.222 #
10)	B gamma-Chl...	5.061	6.166	5021874	103.2E6	2.575	3.224 #
11)	B alpha-Chl...	5.117	6.240	5036196	102.9E6	2.609	3.278 #
12)	B 4,4'-DDE	5.287	6.396	4159913	92328213	2.231	3.024 #
13)	MA Dieldrin	5.400	6.549	4664418	94464510	2.412	3.158 #
14)	MA Endrin	5.648	6.768	4401069	77810232	2.390	3.105 #
15)	B Endosulfa...	5.918	6.978	4287336	86092209	2.498	3.455 #
16)	A 4,4'-DDD	5.788	6.887	3743046	72366469	2.449	3.026m
17)	MA 4,4'-DDT	6.017	7.189	2709249	46342272	1.883m	2.487 #
18)	B Endrin al...	6.083	7.102	3820603	74566798	2.665m	3.622 #
19)	B Endosulfa...	6.292	7.327	4490463	72854506	2.928	3.312
20)	A Methoxychlor	6.565	7.648	2096280	27599318	2.481	2.759
21)	B Endrin ke...	6.768	7.801	4706902	64107156	2.588	3.129
22)	Mirex	6.935	8.259	2989531	45387299	2.440m	3.520 #

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

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ClientSampled :
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