

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 16:14
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : PEST LOQ 10 PPB
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:21:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:55:58 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...	3.220	4.043	28516345	619.1E6	20.436	21.358
28)	SA Decachlor...	7.818	9.161	31070987	384.4E6	23.313	24.716
Target Compounds							
2)	A alpha-BHC	3.640	4.435	20643263	488.6E6	9.081	10.855
3)	MA gamma-BHC...	3.907	4.723	21203636	445.5E6	9.697m	11.073
4)	MA Heptachlor	4.185	5.235	21947356	455.1E6	10.337	11.471
5)	MB Aldrin	4.417	5.543	20752719	423.9E6	10.307	11.448
6)	B beta-BHC	4.154	4.893	9631396	215.5E6	10.912	11.909
7)	B delta-BHC	4.342	5.111	18231630	330.1E6	8.939	10.032m
8)	B Heptachlo...	4.844	5.931	19892056	371.2E6	10.467	11.500
9)	A Endosulfan I	5.165	6.290	18695609	350.7E6	10.461	12.003
10)	B gamma-Chl...	5.061	6.166	20196522	389.0E6	10.358	12.159
11)	B alpha-Chl...	5.117	6.239	20485970	375.4E6	10.614	11.960
12)	B 4,4'-DDE	5.286	6.396	18256421	351.4E6	9.790	11.509
13)	MA Dieldrin	5.400	6.548	19644036	357.0E6	10.160	11.935
14)	MA Endrin	5.648	6.768	18703753	301.8E6	10.158	12.042
15)	B Endosulfa...	5.918	6.977	17937348	307.7E6	10.450	12.348
16)	A 4,4'-DDD	5.788	6.888	15472989	284.1E6	10.123	11.880
17)	MA 4,4'-DDT	6.019	7.189	14215255	206.8E6	9.881	11.098
18)	B Endrin al...	6.085	7.101	15399685	252.8E6	10.742	12.283m
19)	B Endosulfa...	6.293	7.326	17527062	279.6E6	11.430	12.710
20)	A Methoxychlor	6.565	7.649	9488779	118.3E6	11.232	11.826
21)	B Endrin ke...	6.768	7.800	19783739	252.3E6	10.877	12.314m
22)	Mirex	6.936	8.259	14231784	163.0E6	11.617	12.640

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

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