

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
 Data File : PD052955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 14:54
 Operator : AJ\SJ
 Sample : K2241-02
 Misc : LOQ 10 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Manual Integrations
 APPROVED

Sohil
 4/17/2019 4:54:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 02:18:32 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...	3.219	4.042	28679724	582.1E6	20.553	20.085
28)	SA Decachlor...	7.814	9.162	30206412	383.8E6	22.665	24.678
Target Compounds							
2)	A alpha-BHC	3.639	4.434	20725463	454.3E6	9.117	10.094
3)	MA gamma-BHC...	3.906	4.722	21391742	417.2E6	9.783m	10.370
4)	MA Heptachlor	4.183	5.234	21550516	424.8E6	10.150	10.706
5)	MB Aldrin	4.415	5.542	20675061	409.9E6	10.268	11.069
6)	B beta-BHC	4.153	4.893	9539188	200.9E6	10.808	11.101
7)	B delta-BHC	4.341	5.111	18132763	333.6E6	8.890	10.139m
8)	B Heptachlor...	4.842	5.930	19785787	356.6E6	10.411	11.047
9)	A Endosulfan I	5.163	6.290	18172248	330.9E6	10.168	11.328
10)	B gamma-Chl...	5.059	6.165	19812600	369.0E6	10.161	11.534
11)	B alpha-Chl...	5.115	6.239	19883819	350.7E6	10.302	11.173
12)	B 4,4'-DDE	5.284	6.395	17772811	336.3E6	9.531	11.015
13)	MA Dieldrin	5.398	6.548	19009435	334.0E6	9.831	11.166
14)	MA Endrin	5.645	6.768	16706349	270.4E6	9.073	10.790
15)	B Endosulfa...	5.915	6.978	16468242	278.5E6	9.594	11.176
16)	A 4,4'-DDD	5.785	6.889	15273287	275.9E6	9.993	11.535
17)	MA 4,4'-DDT	6.015	7.190	11243716	169.3E6	7.816m	9.085
18)	B Endrin al...	6.082	7.102	15230195	238.6E6	10.623	11.592
19)	B Endosulfa...	6.291	7.327	17287540	268.9E6	11.274	12.221
20)	A Methoxychlor	6.562	7.649	8286684	109.0E6	9.809	10.894
21)	B Endrin ke...	6.765	7.802	18924193	242.6E6	10.405	11.838
22)	Mirex	6.933	8.259	13868243	169.1E6	11.321	13.113

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

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