

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 15:52
 Operator : SG\AJ
 Sample : K5609-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOIL

Manual Integrations
 APPROVED

Ankita
 11/1/2019 12:21:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:35:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.295	3.961	14880539	23888318	17.455	19.835
28)	SA Decachlor...	7.975	9.002	18812737	24986263	19.885	17.955
Target Compounds							
2)	A alpha-BHC	3.724	4.347	971.1E6	1312.1E6	764.587	744.493m
3)	MA gamma-BHC...	3.999	4.631	198.1E6	281.7E6	165.343	164.109
4)	MA Heptachlor	4.286	5.139	862.3E6	1259.4E6	809.407	726.826
5)	MB Aldrin	4.526	5.442	876.9E6	1261.0E6	801.308	753.392
6)	B beta-BHC	4.249	4.800	280.0E6	424.8E6	555.438	534.399
8)	B Heptachlo...	4.963	5.827	1134.3E6	1619.5E6	1102.407	1002.877
9)	A Endosulfan I	5.294	6.182	617.8E6	935.4E6	633.756	595.563
10)	B gamma-Chl...	5.184	6.060	246.5E6	381.9E6	230.979m	221.533
11)	B alpha-Chl...	5.242	6.132	197.8E6	306.3E6	187.454	178.284
12)	B 4,4'-DDE	5.410	6.290	1087.6E6	1658.9E6	1104.931m	1037.157
13)	MA Dieldrin	5.535	6.438	1146.7E6	1697.0E6	1081.109	1004.333
14)	MA Endrin	5.788	6.655	854.4E6	1255.8E6	890.918	870.630
15)	B Endosulfa...	6.060	6.863	684.1E6	1028.0E6	705.869m	661.890
16)	A 4,4'-DDD	5.923	6.777	602.6E6	956.8E6	749.579	700.203
17)	MA 4,4'-DDT	6.158	7.075	220.7E6	414.3E6	308.390	310.441
18)	B Endrin al...	6.230	6.987	561.2E6	854.2E6	671.524	637.027
19)	B Endosulfa...	6.440	7.209	223.2E6	365.0E6	249.129	250.885
20)	A Methoxychlor	6.706	7.532	79663920	146.1E6	203.309	182.599
21)	B Endrin ke...	6.924	7.679	1023.2E6	1494.7E6	977.842m	901.091

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

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