

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 09:04
 Operator : SG\AJ
 Sample : K5111-01
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 12:19:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:57:47 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...	3.289	3.962	17247570	25041720	20.232	20.793
28)	SA Decachlor...	7.966	8.997	19337246	28956493	20.440	20.808
Target Compounds							
2)	A alpha-BHC	3.717	4.349	2744732	4224758	2.161	2.397
3)	MA gamma-BHC...	3.992	4.632	2742878	4097938	2.290	2.387
4)	MA Heptachlor	4.277	5.138	2338458	4392770	2.195	2.535
5)	MB Aldrin	4.517	5.442	2530568	5028434	2.313	3.004 #
6)	B beta-BHC	4.242	4.800	1089954	2054737	2.162	2.585
7)	B delta-BHC	4.437	5.015	2312662	2922698	2.008	1.824
8)	B Heptachlor...	4.954	5.823	2453919	4280546	2.385	2.651m
9)	A Endosulfan I	5.285	6.181	2224437	4473307	2.282	2.848
10)	B gamma-Chl...	5.175	6.058	2494681	4485261	2.338m	2.602m
11)	B alpha-Chl...	5.233	6.130	2523215	4617818	2.391	2.688m
12)	B 4,4'-DDE	5.401	6.288	2118049	3841572	2.152	2.402
13)	MA Dieldrin	5.525	6.436	2432662	4383559	2.293	2.594
14)	MA Endrin	5.777	6.653	2269247	3554646	2.366	2.464
15)	B Endosulfa...	6.051	6.861	2222766	4013350	2.293	2.584
16)	A 4,4'-DDD	5.912	6.775	1782972	3346517	2.218	2.449
17)	MA 4,4'-DDT	6.149	7.074	1347257	2758354	1.883	2.067
18)	B Endrin al...	6.218	6.985	2943281	3543523	3.522m	2.643
19)	B Endosulfa...	6.429	7.207	2222529	3889872	2.481m	2.674
20)	A Methoxychlor	6.697	7.530	1260184	1990927	3.216	2.489
21)	B Endrin ke...	6.914	7.676	1925043	4392665	1.840	2.648 #
22)	Mirex	7.090	8.130	2516761	3518093	3.052	2.908

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

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