

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010721\
 Data File : PL063974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2021 14:45
 Operator : AR\AJ
 Sample : L5214-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT1-2021-01

Manual Integrations
 APPROVED

Ankita
 1/8/2021 10:13:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 09:25:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 05:48:24 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.437	4.111	56535900	43599887	18.029	18.128
27)	SA Decachlor...	8.172	9.272	112.7E6	69209837	36.800	37.179
Target Compounds							
2)	A alpha-BHC	3.870	4.512	4619869	2437284	0.979	0.792
3)	MA gamma-BHC...	4.151	4.804	3957951	2428623	0.894	0.829
4)	MA Heptachlor	4.451	5.317	4454825	2833526	1.018	0.980
5)	MB Aldrin	4.696	5.627	3791988	2122728	0.919	0.816
6)	B beta-BHC	4.400	4.982	2008516	3487469	0.959	1.988 #
7)	B delta-BHC	4.602	5.201	3795425	2172097	0.828	0.751
8)	B Heptachlo...	5.138	6.021	3773122	2224658	0.967	0.926
9)	A Endosulfan I	5.474	6.384	3355838	2137126	0.939	0.956
10)	B trans-Chl...	5.364	6.257	3818638	2376630	0.947	0.941
11)	B cis-Chlor...	5.422	6.329	3867694	2331805	0.987	0.941
12)	B 4,4'-DDE	5.588	6.486	3380084	1952563	0.915	0.864
13)	MA Dieldrin	5.716	6.644	3577384	2245765	0.922	0.953
14)	MA Endrin	5.970	6.867	3654727	1622485	1.184m	0.925
15)	B Endosulfa...	6.243	7.077	3559733	2647941	1.098	1.343m
16)	A 4,4'-DDD	6.100	6.984	2753865	2018055	0.914m	1.124
17)	MA 4,4'-DDT	6.341	7.284	2605328	1311823	0.876m	0.753
18)	B Endrin al...	6.411	7.205	3022375	1773376	1.100	1.062
19)	B Endosulfa...	6.624	7.428	3432122	1930313	1.046	0.990
20)	A Methoxychlor	6.889	7.743	1658751	1029020	1.160	1.084
21)	B Endrin ke...	7.110	7.908	3291759	1898181	0.953	0.933

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

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