

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050721\
 Data File : PD062765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 14:27
 Operator : AR\AJ
 Sample : M2262-01
 Misc : LOD 1 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/7/2021 2:00:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 08:07:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 2021
 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...	3.442	3.971	14746441	195.0E6	16.584	16.843
28) SA Decachlor...	8.202	9.030	17689433	200.0E6	16.708	17.333
Target Compounds						
2) A alpha-BHC	3.878	4.360	1279007	22244440	0.920	1.155 #
3) MA gamma-BHC...	4.161	4.644	1670653	14870412	1.279	0.860 #
4) MA Heptachlor	4.462	5.152	987127	16753079	0.778	0.954
5) MB Aldrin	4.711	5.457	1028626	16206447	0.854	0.969
6) B beta-BHC	4.411	4.814	716291	7543737	1.196m	0.989
7) B delta-BHC	4.616	5.028	999970	32771280	0.742	1.815m#
8) B Heptachlo...	5.154	5.847	1020722	34193562	0.882	2.141 #
9) A Endosulfan I	5.493	6.200	1037673	15266127	0.947	1.034
10) B gamma-Chl...	5.381	6.077	1024191	15941860	0.870	1.002
11) B alpha-Chl...	5.440	6.150	1055306	16300090	0.911	1.068
12) B 4,4'-DDE	5.602	6.306	1066912	14870086	0.928m	0.939
13) MA Dieldrin	5.737	6.456	1092628	15826655	0.910	0.980
14) MA Endrin	5.995	6.675	1267919	14258235	1.141	1.014
15) B Endosulfa...	6.268	6.883	1078161	16670338	1.035	1.248
16) A 4,4'-DDD	6.119	6.797	746379	12884603	0.784m	0.997 #
17) MA 4,4'-DDT	6.361	7.095	742557	10635538	0.773m	0.835
18) B Endrin al...	6.435	7.008	1008654	12451560	1.081m	1.067
19) B Endosulfa...	6.651	7.231	857010	15090279	0.818	1.085 #
20) A Methoxychlor	6.907	7.553	466677	7927082	0.793m	1.188m#
21) B Endrin ke...	7.142	7.701	1031755	11907948	0.828	0.877
22) Mirex	7.330	8.157	1043934	13483033	1.140	1.472 #

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

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