

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 21:37
 Operator : AR\AJ
 Sample : M1458-01
 Misc : PEST LOD 1 PPB
 ALS Vial : 25 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 3/18/2021 3:57:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:41:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:35:29 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.292	3.883	43926457	52813564	18.065	18.294
28)	SA Decachlor...	7.936	8.890	46264921	38017887	18.842	18.689
Target Compounds							
2)	A alpha-BHC	3.714	4.274	3335867	4117916	0.865m	0.949
3)	MA gamma-BHC...	3.989	4.557	3441770	3974389	0.980	1.004
4)	MA Heptachlor	4.275	5.050	2638887	4226177	0.771	1.129m#
5)	MB Aldrin	4.512	5.351	3103693	3771265	0.946	1.052
6)	B beta-BHC	4.237	4.738	2268561	9735032	1.547m	0.332m#
7)	B delta-BHC	4.432	4.952	3147091	4093100	0.916	1.130
8)	B Heptachlo...	4.946	5.740	3271194	3991484	1.049	1.252
9)	A Endosulfan I	5.273	6.095	2913738	3380260	1.019	1.132
10)	B gamma-Chl...	5.166	5.973	3417198	3521258	1.104m	1.105
11)	B alpha-Chl...	5.223	6.044	3233654	3542059	1.064	1.138
12)	B 4,4'-DDE	5.390	6.207	2557341	3102784	0.956	1.041
13)	MA Dieldrin	5.511	6.353	2758287	3397679	0.947	1.085
14)	MA Endrin	5.761	6.571	2527272	2286590	0.961	0.873
15)	B Endosulfa...	6.033	6.787	3304767	2744096	1.302	1.104
16)	A 4,4'-DDD	5.895	6.699	2218912	3677052	0.997m	1.456 #
17)	MA 4,4'-DDT	6.129	6.994	1308357	1934346	0.679m	0.868m#
18)	B Endrin al...	6.200	6.910	2222113	2314138	1.106m	1.175m
19)	B Endosulfa...	6.412	7.134	2734968	2655647	1.032	1.057
20)	A Methoxychlor	6.675	7.458	1012428	1132724	0.907m	1.008m
21)	B Endrin ke...	6.890	7.604	2786932	2762384	0.980	1.015
22)	Mirex	7.061	8.041	2398738	2179590	1.098m	1.206m

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

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