

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 00:26
 Operator : AJ\MA
 Sample : L1161-01
 Misc : LOD 1 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 3:02:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:44:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.490	3.967	210.3E6	65236289	21.937	23.082
28)	SA Decachlor...	8.234	8.952	244.8E6	55397422	23.411	24.181
Target Compounds							
2)	A alpha-BHC	3.926	4.350	25126600	4118421	1.514	0.971 #
3)	MA gamma-BHC...	4.210	4.629	12814497	4126620	0.845	1.040
4)	MA Heptachlor	4.511	5.128	16069801	3994715	1.076	1.181
5)	MB Aldrin	4.759	5.428	15052640	3937695	1.028	1.149
6)	B beta-BHC	4.459	4.799	9080374	2727626	1.415	1.719
7)	B delta-BHC	4.664	5.011	11531233	1330431	0.787	0.445m#
8)	B Heptachlo...	5.199	5.808	14359608	3157752	1.041m	1.057
9)	A Endosulfan I	5.539	6.162	16432682	3656215	1.266	1.256
10)	B gamma-Chl...	5.427	6.041	14754649	4268005	1.052	1.384 #
11)	B alpha-Chl...	5.485	6.112	16427109	3916859	1.188	1.269
12)	B 4,4'-DDE	5.648	6.267	12095385	3152038	0.926	1.076
13)	MA Dieldrin	5.781	6.415	15710773	3562244	1.136m	1.179
14)	MA Endrin	6.040	6.632	15314935	2690862	1.212	1.062
15)	B Endosulfa...	6.308	6.839	9160824	3862552	0.820	1.440 #
16)	A 4,4'-DDD	6.163	6.751	10335470	2335526	1.038	1.013m
17)	MA 4,4'-DDT	6.403	7.047	7515458	2375249	0.743	1.052 #
18)	B Endrin al...	6.479	6.961	13393846	2710558	1.289	1.201
19)	B Endosulfa...	6.695	7.182	4305017	3149197	0.398m	1.272 #
20)	A Methoxychlor	6.947	7.500	4840160	1235165	0.928	1.035m
21)	B Endrin ke...	7.182	7.649	11155465	3303760	0.886	1.251 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
Data File : PL055886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 00:26
Operator : AJ\MA
Sample : L1161-01
Misc : LOD 1 PPB
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020

Manual Integrations
APPROVED

mohammad
1/21/2020 3:02:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 03:44:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
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

