

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 00:40
 Operator : AJ\MA
 Sample : L1161-01
 Misc : LOD 2.5 PPB
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 1/21/2020 3:02:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:35:28 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	215.6E6	66244846	22.497	23.439
28)	SA Decachlor...	8.233	8.951	244.7E6	54534105	23.407	23.804
Target Compounds							
2)	A alpha-BHC	3.927	4.350	47154283	10770426	2.842	2.540
3)	MA gamma-BHC...	4.210	4.629	35393494	10585372	2.333	2.668
4)	MA Heptachlor	4.512	5.128	38444101	9793485	2.575	2.896
5)	MB Aldrin	4.760	5.429	37651801	10231943	2.573	2.985
6)	B beta-BHC	4.460	4.798	19048334	6154760	2.968	3.878 #
7)	B delta-BHC	4.664	5.010	30417773	5705859	2.075	1.910m
8)	B Heptachlo...	5.202	5.809	36052074	8762869	2.614	2.933
9)	A Endosulfan I	5.540	6.162	35666907	8617413	2.749	2.960
10)	B gamma-Chl...	5.428	6.041	36568578	9246413	2.607	2.998
11)	B alpha-Chl...	5.486	6.112	38243877	9207291	2.766	2.982
12)	B 4,4'-DDE	5.649	6.267	32996451	8215988	2.526	2.806
13)	MA Dieldrin	5.783	6.416	35010229	8836810	2.531	2.924
14)	MA Endrin	6.040	6.631	35755510	6992325	2.830	2.760
15)	B Endosulfa...	6.312	6.839	27019117	8432996	2.419	3.145 #
16)	A 4,4'-DDD	6.164	6.752	23942128	6207754	2.404	2.693
17)	MA 4,4'-DDT	6.404	7.046	20716228	6326299	2.047	2.802 #
18)	B Endrin al...	6.479	6.961	27209575	6883040	2.618	3.049
19)	B Endosulfa...	6.692	7.182	26109592	7799386	2.414m	3.151 #
20)	A Methoxychlor	6.944	7.500	11428196	3270191	2.190m	2.741 #
21)	B Endrin ke...	7.182	7.648	31260744	7970475	2.483	3.018
22)	Mirex	7.370	8.097	16000895	5405214	2.278m	2.962 #

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

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