

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 12:21
 Operator : AR\AJ
 Sample : M2940-01
 Misc : LOD 1 PPM
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/21/2021 3:54:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:45:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.646	5.573	7778766	18577817	18.125	18.206
28)	SA Decachlor...	10.428	11.499	10542057	17401967	18.744	19.509
Target Compounds							
2)	A alpha-BHC	5.354	6.153	732247	996780	1.251	0.733 #
3)	MA gamma-BHC...	5.777	6.549	530573	914127	0.933	0.709
4)	MA Heptachlor	6.190	7.199	498078	889165	0.817	0.682
5)	MB Aldrin	6.516	7.570	465786	911773	0.829	0.768
6)	B beta-BHC	6.155	6.804	235314	871257	0.804m	1.233 #
7)	B delta-BHC	6.417	7.068	456348	1000027	0.817m	0.816m
8)	B Heptachlo...	7.093	8.036	524409	917960	0.944	0.812
9)	A Endosulfan I	7.497	8.443	490563	865631	0.929	0.841
10)	B gamma-Chl...	7.371	8.305	558954	893171	0.974	0.793m
11)	B alpha-Chl...	7.441	8.387	573726	933585	0.999	0.830
12)	B 4,4'-DDE	7.655	8.574	399284	754959	0.792	0.733
13)	MA Dieldrin	7.783	8.731	476067	854399	0.884	0.806
14)	MA Endrin	8.073	8.972	414521	695342	0.829m	0.778
15)	B Endosulfa...	8.386	9.203	487402	854803	0.987	0.943m
16)	A 4,4'-DDD	8.240	9.111	386127	796463	0.864	0.935m
17)	MA 4,4'-DDT	8.503	9.431	472275	598221	0.942	0.634 #
18)	B Endrin al...	8.574	9.338	462170	684650	1.167	0.950m
19)	B Endosulfa...	8.805	9.577	602057	794928	1.146	0.883
20)	A Methoxychlor	9.097	9.915	268738	367279	0.859m	0.723
21)	B Endrin ke...	9.324	10.075	530107	823705	0.895	0.826
22)	Mirex	9.515	10.543	514544	807734	1.042	1.044

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

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