

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072121\
 Data File : PL068339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 12:03
 Operator : AR\AJ
 Sample : M2940-03
 Misc : MDL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/22/2021 10:55:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:21:59 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	5.572	7903771	19150864	18.416	18.767
28)	SA Decachlor...	10.424	11.499	10689293	17566387	19.006	19.693
Target Compounds							
2)	A alpha-BHC	5.353	6.152	639058	930228	1.092	0.684 #
3)	MA gamma-BHC...	5.776	6.548	489859	996741	0.862	0.773
4)	MA Heptachlor	6.189	7.199	483435	950695	0.793	0.729
5)	MB Aldrin	6.514	7.570	457491	828973	0.814	0.699
6)	B beta-BHC	6.154	6.802	280001	695952	0.957m	0.985
7)	B delta-BHC	6.416	7.068	476428	799936	0.853m	0.653
8)	B Heptachlo...	7.091	8.037	529374	888081	0.953	0.785
9)	A Endosulfan I	7.495	8.443	517759	887692	0.980	0.862
10)	B gamma-Chl...	7.370	8.305	617523	929906	1.076	0.826
11)	B alpha-Chl...	7.438	8.387	527294	973082	0.918m	0.865
12)	B 4,4'-DDE	7.654	8.574	443660	750980	0.880	0.729
13)	MA Dieldrin	7.782	8.731	482309	1011704	0.896	0.954
14)	MA Endrin	8.072	8.970	376429	676939	0.753m	0.757m
15)	B Endosulfa...	8.384	9.203	477744	851413	0.968	0.939m
16)	A 4,4'-DDD	8.239	9.111	395208	743336	0.885	0.873m
17)	MA 4,4'-DDT	8.502	9.432	409912	612189	0.817	0.649
18)	B Endrin al...	8.572	9.338	413428	708515	1.044	0.983m
19)	B Endosulfa...	8.803	9.577	554575	806798	1.055	0.896
20)	A Methoxychlor	9.095	9.916	259155	447417	0.828m	0.881
21)	B Endrin ke...	9.323	10.076	533208	966877	0.901	0.969
22)	Mirex	9.512	10.544	508476	832913	1.030	1.077

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

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