

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
 Data File : PL079186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 13:59
 Operator : AR\AJ
 Sample : N4955-02
 Misc : PEST LOQ 5PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:16:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 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...	3.327	2.564	39232473	46997589	18.840	18.453
28)	SA Decachlor...	8.780	7.638	34647873	40421160	20.713	19.485
Target Compounds							
2)	A alpha-BHC	3.788	3.051	13028204	18056633	4.134	4.465
3)	MA gamma-BHC...	4.120	3.372	12680518	16392639	4.225m	4.620
4)	MA Heptachlor	4.693	3.700	14263761	17159985	4.768	4.724
5)	MB Aldrin	5.031	3.972	12989309	17016235	4.642	4.872
6)	B beta-BHC	4.337	3.674	6019799	6843719	4.578	4.896
7)	B delta-BHC	4.576	3.893	11375993	15985339	5.024m	4.452
8)	B Heptachlo...	5.465	4.468	13127688	15326199	5.554	4.936
9)	A Endosulfan I	5.847	4.832	11384044	14833603	4.740m	5.019
10)	B gamma-Chl...	5.719	4.717	12929034	15188609	5.058m	4.902
11)	B alpha-Chl...	5.796	4.779	14690897	15881707	5.710	5.203
12)	B 4,4'-DDE	5.980	4.974	10498008	12892778	4.595	4.502
13)	MA Dieldrin	6.125	5.094	11568224	14891982	4.769m	4.843
14)	MA Endrin	6.357	5.364	10069928	13030091	4.551	4.989m
15)	B Endosulfa...	6.586	5.663	11022589	13181118	4.887m	4.924
16)	A 4,4'-DDD	6.504	5.526	9598734	10838486	5.465m	4.635
17)	MA 4,4'-DDT	6.815	5.774	8564159	11248713	4.109	4.609
18)	B Endrin al...	6.717	5.842	9144197	11163253	5.721m	5.348
19)	B Endosulfa...	6.952	6.064	10696551	13357737	5.322	5.120
20)	A Methoxychlor	7.299	6.351	6479443	5731612	6.078	4.339 #
21)	B Endrin ke...	7.436	6.560	14283454	14361198	6.860m	5.077 #
22)	Mirex	7.895	6.732	8979957	11413124	5.639	5.385

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

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