

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112122\
 Data File : PD073161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 12:52
 Operator : AR\AJ
 Sample : N4955-01
 Misc : PEST LOD 1PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:47:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111622.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 03:26:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.457	37914731	1092.5E6	17.867	19.721
2)	SA Decachlor...	7.830	8.908	40570361	261.8E6	19.697	20.482
Target Compounds							
2)	A alpha-BHC	3.205	3.920	2231077	92037957	0.647	1.253 #
3)	MA gamma-BHC...	3.536	4.253	2201894	67295086	0.794	1.188 #
4)	MA Heptachlor	3.868	4.820	2778634	52338038	0.943	1.395 #
5)	MB Aldrin	4.148	5.159	2008421	39940299	0.675m	1.237 #
6)	B beta-BHC	3.836	4.467	1373818	19865028	1.073m	0.948m
7)	B delta-BHC	4.065	4.714	2455168	70133534	0.792m	1.723 #
8)	B Heptachlo...	4.651	5.591	2563238	34469167	0.959	1.287 #
9)	A Endosulfan I	5.020	5.975	2362674	35262630	0.944	1.434 #
10)	B gamma-Chl...	4.900	5.844	2686140	35685326	0.980	1.345m#
11)	B alpha-Chl...	4.963	5.920	2791058	37972890	1.038	1.470 #
12)	B 4,4'-DDE	5.151	6.094	2339475	30343569	0.914	1.221 #
13)	MA Dieldrin	5.286	6.253	2773872	32917546	1.051	1.308
14)	MA Endrin	5.562	6.484	2236086	13316272	0.923	0.615 #
15)	B Endosulfa...	5.859	6.714	2253806	22593481	1.042m	1.152
16)	A 4,4'-DDD	5.709	6.620	1882623	24604479	0.882	1.256 #
17)	MA 4,4'-DDT	5.957	6.926	1663373	22652215	0.868	1.213 #
18)	B Endrin al...	6.042	6.844	2025477	21363606	1.178	1.433
19)	B Endosulfa...	6.265	7.078	2369290	21939582	1.077	1.254
20)	A Methoxychlor	6.542	7.405	1940666	12152460	1.688	1.388
21)	B Endrin ke...	6.774	7.567	4779271	24257889	1.910	1.299 #
22)	Mirex	6.939	8.014	2342404	12640712	1.276	1.062

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

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