

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092622\
 Data File : PD072027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 13:04
 Operator : AR\AJ
 Sample : N4519-03
 Misc : SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT4-2022-07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:22:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 23 17:46:27 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	50639867	651.1E6	19.973	21.133
27)	SA Decachlor...	7.994	9.090	95814719	365.2E6	40.870	40.773
Target Compounds							
2)	A alpha-BHC	3.312	4.029	3792542	54426157	1.024	1.279
3)	MA gamma-BHC...	3.646	4.364	3824627	46578274	1.094	1.317
4)	MA Heptachlor	3.992	4.942	3803474	38042145	1.070	1.508 #
5)	MB Aldrin	4.275	5.284	3956061	31945607	1.113	1.454 #
6)	B beta-BHC	3.944	4.571	1294131	18361153	0.809	1.234 #
7)	B delta-BHC	4.178	4.819	3530391	29686247	0.997	1.191
8)	B Heptachlo...	4.782	5.716	3665366	23229356	1.151	1.523 #
9)	A Endosulfan I	5.156	6.104	3353384	21159643	1.190	1.419
10)	B trans-Chl...	5.035	5.971	3659044	23393702	1.120	1.354
11)	B cis-Chlor...	5.099	6.048	3704362	22783400	1.154	1.354
12)	B 4,4'-DDE	5.290	6.221	3100248	20933629	1.047	1.395 #
13)	MA Dieldrin	5.422	6.382	3555022	21846461	1.156	1.447 #
14)	MA Endrin	5.700	6.614	3358317	16698667	1.267	1.355
15)	B Endosulfa...	5.994	6.840	3115808	18330526	1.248	1.509
16)	A 4,4'-DDD	5.848	6.746	2690540	14988510	1.152	1.298
17)	MA 4,4'-DDT	6.102	7.057	2107391	12935127	0.880	1.137 #
18)	B Endrin al...	6.176	6.971	2678464	15161015	1.233	1.462
19)	B Endosulfa...	6.400	7.204	3139953	14524229	1.244	1.261
20)	A Methoxychlor	6.681	7.533	1514430	7525951	1.178	1.448
21)	B Endrin ke...	6.910	7.696	2908666	16790104	1.029	1.344 #
22)	Toxaphene-1	5.422f	0.000	3555022	0	226.224	N.D. #
23)	Toxaphene-2	5.793f	6.221f	166254	20933629	9.902	283.985 #
24)	Toxaphene-3	5.994f	7.057f	3115808	12935127	163.413	69.562 #
25)	Toxaphene-4	6.788	7.204	78162	14524229	0.998	57.166 #

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

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