

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071922\
 Data File : PD071009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 02:19
 Operator : AR\AJ
 Sample : N3214-01
 Misc : PEST LOD 2.5PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 07:17:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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...	3.474	4.125	46471452	492.3E6	16.036	17.028
28)	SA Decachlor...	8.243	9.321	53473150	207.3E6	17.502	18.174
Target Compounds							
2)	A alpha-BHC	3.915	4.530	9614125	106.9E6	2.191	2.819 #
3)	MA gamma-BHC...	4.199	4.823	10496378	81704532	2.417	2.736
4)	MA Heptachlor	4.499	5.339	9047181	69153555	2.173	3.131 #
5)	MB Aldrin	4.747	5.651	8978416	53543364	2.148	2.892 #
6)	B beta-BHC	4.448	5.001	3965414	57355227	2.373	4.276 #
7)	B delta-BHC	4.654	5.224	8069897	71262328	2.039	3.014 #
8)	B Heptachlo...	5.192	6.047	8799939	46033635	2.349	3.045 #
9)	A Endosulfan I	5.531	6.412	8293331	42360968	2.375	2.918
10)	B gamma-Chl...	5.419	6.284	8901948	47548570	2.289	3.015 #
11)	B alpha-Chl...	5.478	6.357	8817331	45488178	2.306	2.956 #
12)	B 4,4'-DDE	5.643	6.512	7458073	41330810	2.118	2.754 #
13)	MA Dieldrin	5.776	6.673	8241613	42777554	2.194	2.800 #
14)	MA Endrin	6.034	6.895	7145953	25033041	2.288	2.413
15)	B Endosulfa...	6.308	7.110	7360216	35913222	2.447	2.869
16)	A 4,4'-DDD	6.161	7.012	6563504	31168353	2.236	2.506
17)	MA 4,4'-DDT	6.402	7.313	6361467	36404272	2.078	2.718 #
18)	B Endrin al...	6.478	7.236	6217974	28171575	2.592	2.794
19)	B Endosulfa...	6.690	7.461	7441946	33082247	2.498	2.738
20)	A Methoxychlor	6.952	7.773	4259688	18677885	2.577	2.718
21)	B Endrin ke...	7.184	7.942	8512993	41981310	2.458	3.033
22)	Mirex	7.371	8.396	7904442	27276327	2.851	2.968

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

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