

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031423\
 Data File : PD074217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 22:46
 Operator : AR\AJ
 Sample : 01627-01
 Misc : PEST LOD 2.5PPB SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:09:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 05:04:28 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.772	45875597	22965919	19.667	18.871
28)	SA Decachlor...	9.099	7.927	56432528	26384543	21.100	21.505
Target Compounds							
2)	A alpha-BHC	4.007	3.276	8867719	3940942	2.285	2.121
3)	MA gamma-BHC...	4.340	3.606	8785447	4024878	2.504	2.349
4)	MA Heptachlor	4.934	3.948	9429312	4129368	2.752	2.421
5)	MB Aldrin	5.277	4.227	9431436	4128412	2.801	2.447m
6)	B beta-BHC	4.535	3.902	4372162	2195165	2.958	2.907
7)	B delta-BHC	4.782	4.131	10089791	4004398	3.677m	2.353m#
8)	B Heptachlo...	5.700	4.732	20938404	3985271	7.444m	2.596 #
9)	A Endosulfan I	6.092	5.102	8098584	3165614	2.848	2.200
10)	B gamma-Chl...	5.961	4.982	8353883	4322304	2.783	2.784
11)	B alpha-Chl...	6.041	5.047	8607568	4503642	2.854	2.924
12)	B 4,4'-DDE	6.212	5.237	7415515	3344903	2.690	2.370
13)	MA Dieldrin	6.368	5.368	8269663	3885456	2.803	2.584
14)	MA Endrin	6.598	5.644	6610513	3940356	2.660	3.015
15)	B Endosulfa...	6.815	5.937	8231611	3708897	3.196m	2.948
16)	A 4,4'-DDD	6.731	5.792	5973477	2829935	2.663	2.424
17)	MA 4,4'-DDT	7.045	6.044	6938024	2981007	2.722m	2.427
18)	B Endrin al...	6.947	6.117	6380132	3220913	3.192	3.172
19)	B Endosulfa...	7.182	6.340	7420608	3603338	3.006	2.952
20)	A Methoxychlor	7.520	6.620	3904209	1865267	2.790m	2.757
21)	B Endrin ke...	7.669	6.845	8825983	4015572	3.171	2.722m
22)	Mirex	8.146	7.031	7766245	3414027	3.657	3.006

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

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