

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031423\
 Data File : PD074219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 23:13
 Operator : AR\AJ
 Sample : 01627-02
 Misc : PEST LOQ 5PPB SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:10:32 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	45730231	23014400	19.605	18.911
28) SA Decachlor...	9.100	7.927	57196699	26293755	21.385	21.431
Target Compounds						
2) A alpha-BHC	4.008	3.275	17100912	7846834	4.407	4.222
3) MA gamma-BHC...	4.341	3.606	16667780	8063086	4.751	4.706
4) MA Heptachlor	4.934	3.948	17701006	8252048	5.166	4.837
5) MB Aldrin	5.277	4.227	17807651	8165725	5.288	4.840m
6) B beta-BHC	4.536	3.902	8724796	4081213	5.904	5.405
7) B delta-BHC	4.783	4.132	17112958	8265964	6.236m	4.856
8) B Heptachlo...	5.701	4.731	21247200	7799716	7.554m	5.081 #
9) A Endosulfan I	6.091	5.102	15440712	6663246	5.431	4.630
10) B gamma-Chl...	5.961	4.982	16055838	7735934	5.350	4.982
11) B alpha-Chl...	6.041	5.046	16488291	7797501	5.467	5.063
12) B 4,4'-DDE	6.212	5.236	13945962	6642589	5.058	4.707
13) MA Dieldrin	6.368	5.368	15744030	7565086	5.337	5.031
14) MA Endrin	6.598	5.644	13291561	7483197	5.348	5.726
15) B Endosulfa...	6.815	5.937	15520279	7125410	6.025m	5.663
16) A 4,4'-DDD	6.730	5.791	11719583	5676663	5.225	4.863
17) MA 4,4'-DDT	7.046	6.043	13286211	6007084	5.212	4.892
18) B Endrin al...	6.947	6.117	12305940	6082147	6.156	5.989
19) B Endosulfa...	7.182	6.339	14033988	6644766	5.684	5.443
20) A Methoxychlor	7.522	6.620	6649020	3746863	4.752	5.538
21) B Endrin ke...	7.669	6.845	16460798	7574779	5.913	5.135m
22) Mirex	8.147	7.031	13921470	6638984	6.556	5.845

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

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