

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031423\
 Data File : PD074215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 22:19
 Operator : AR\AJ
 Sample : 01627-01
 Misc : PEST LOD 1PPB SOIL
 ALS Vial : 31 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 05:09:05 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	45585228	22800620	19.543	18.735
28)	SA Decachlor...	9.099	7.926	55856371	25668420	20.884	20.921
Target Compounds							
2)	A alpha-BHC	4.007	3.275	3622035	1604538	0.933	0.863
3)	MA gamma-BHC...	4.340	3.606	3349360	1577303	0.955	0.921
4)	MA Heptachlor	4.934	3.948	3951051	1494061	1.153	0.876
5)	MB Aldrin	5.277	4.227	3938100	1668905	1.169	0.989m
6)	B beta-BHC	4.536	3.902	1700613	877871	1.151	1.163
7)	B delta-BHC	4.783	4.133	6517868	1681105	2.375	0.988 #
8)	B Heptachlo...	5.701	4.732	5025170	1612848	1.787m	1.051 #
9)	A Endosulfan I	6.092	5.102	3438486	1350348	1.209	0.938
10)	B gamma-Chl...	5.961	4.982	3523513	1636465	1.174	1.054
11)	B alpha-Chl...	6.041	5.047	3636592	1649136	1.206	1.071
12)	B 4,4'-DDE	6.212	5.237	3124443	1347151	1.133	0.955
13)	MA Dieldrin	6.368	5.368	3395165	1536665	1.151	1.022
14)	MA Endrin	6.598	5.644	2627313	1534850	1.057	1.174
15)	B Endosulfa...	6.816	5.937	4070017	1652985	1.580	1.314
16)	A 4,4'-DDD	6.731	5.791	2365175	1164793	1.054	0.998
17)	MA 4,4'-DDT	7.046	6.043	3096381	1168803	1.215	0.952
18)	B Endrin al...	6.947	6.117	2752608	1264573	1.377	1.245
19)	B Endosulfa...	7.182	6.340	3088770	1425991	1.251	1.168
20)	A Methoxychlor	7.522	6.620	1716510	762673	1.227	1.127
21)	B Endrin ke...	7.669	6.847	3235268	1608786	1.162	1.091
22)	Mirex	8.147	7.031	3238001	1480338	1.525	1.303

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

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