

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080923\
 Data File : PD077034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 11:58
 Operator : AR\AJ
 Sample : 03572-01
 Misc : PEST LOD 2.5PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:35:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.543	2.762	41326635	23278599	17.463	17.090
28)	SA Decachlor...	9.090	7.906	54328689	26842715	19.827	18.757
Target Compounds							
2)	A alpha-BHC	4.000	3.263	7813786	4131904	2.035	2.136
3)	MA gamma-BHC...	4.334	3.594	7858748	3978115	2.135	2.138
4)	MA Heptachlor	4.925	3.933	8657601	4130417	2.401	2.274
5)	MB Aldrin	5.268	4.213	8645769	4500057	2.339	2.430
6)	B beta-BHC	4.531	3.891	4034686	2115471	2.681	2.773
7)	B delta-BHC	4.778	4.120	11749598	3977500	3.368	2.235 #
8)	B Heptachlo...	5.695	4.715	9434641	3937175	2.849	2.354
9)	A Endosulfan I	6.083	5.086	8057066	3626931	2.651	2.325
10)	B gamma-Chl...	5.953	4.966	8002927	3930693	2.459	2.370
11)	B alpha-Chl...	6.032	5.030	8208039	4043248	2.503	2.421
12)	B 4,4'-DDE	6.205	5.219	6897529	3268853	2.325	2.254
13)	MA Dieldrin	6.359	5.351	8129907	3795801	2.483	2.253
14)	MA Endrin	6.590	5.627	6778947	3539292	2.440	2.419
15)	B Endosulfa...	6.810	5.921	7459235	3486794	2.344	2.365
16)	A 4,4'-DDD	6.723	5.774	5793661	2614505	2.463	2.351
17)	MA 4,4'-DDT	7.039	6.026	4809985	2070300	1.978	1.862
18)	B Endrin al...	6.940	6.101	6152001	3026933	2.816	2.659
19)	B Endosulfa...	7.175	6.324	6924095	3408721	2.658	2.556
20)	A Methoxychlor	7.515	6.601	3444027	1293631	2.431	2.163
21)	B Endrin ke...	7.662	6.831	7735129	3640377	2.568	2.296
22)	Mirex	8.137	7.012	6704337	3508382	2.939	2.710

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

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