

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 14:36
 Operator : AR\AJ
 Sample : 02213-02
 Misc : PEST LOQ 5PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2023
 Supervised By : Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:32:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.315	2.634	58424271	50055271	19.879	19.281
28)	SA Decachlor...	8.731	7.737	51904751	55658151	24.748	22.384
Target Compounds							
2)	A alpha-BHC	3.764	3.130	15856291	13351583	3.572	3.578
3)	MA gamma-BHC...	4.092	3.456	15639053	13058634	3.775	3.918
4)	MA Heptachlor	4.670	3.787	16564650	14103282	4.333	3.852
5)	MB Aldrin	5.006	4.063	15443206	12568713	4.390	3.863
6)	B beta-BHC	4.297	3.758	8913776	5812391	4.734	4.064
7)	B delta-BHC	4.537	3.982	17396717	11614829	5.059	3.545 #
8)	B Heptachlo...	5.433	4.564	16664166	12364382	5.210	4.166
9)	A Endosulfan I	5.812	4.930	12829459	11395545	4.276m	4.078
10)	B gamma-Chl...	5.686	4.812	13878248	12361053	4.368m	4.116
11)	B alpha-Chl...	5.763	4.874	13873841	12532039	4.323m	4.175
12)	B 4,4'-DDE	5.943	5.065	11906391	9748421	4.319	4.014
13)	MA Dieldrin	6.087	5.194	13346686	11513523	4.437	4.079
14)	MA Endrin	6.315	5.468	11918866	10800729	4.435	4.257
15)	B Endosulfa...	6.536	5.765	19080048	12193477	3.225	4.928 #
16)	A 4,4'-DDD	6.460	5.619	9177249	7264057	4.223	3.777
17)	MA 4,4'-DDT	6.770	5.867	11536785	8291345	4.609	3.716
18)	B Endrin al...	6.668	5.945	10045722	10026649	4.996	5.070
19)	B Endosulfa...	6.901	6.168	11926103	10291431	4.652	4.202
20)	A Methoxychlor	7.251	6.447	6434129	5707385	4.866	4.488
21)	B Endrin ke...	7.381	6.671	11904303	11464060	4.667	4.240
22)	Mirex	7.845	6.842	10376627	10987147	4.951	4.696

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

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