

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
 Data File : PD077170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 17:14
 Operator : AR\AJ
 Sample : 03573-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT3-2023-05

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 01:58:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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	2.761	45469342	25728245	20.711	20.653
27)	SA Decachlor...	9.088	7.904	101.4E6	49559406	39.845	39.758
Target Compounds							
2)	A alpha-BHC	3.999	3.263	3251384	1760864	0.900	0.958
3)	MA gamma-BHC...	4.333	3.593	3310679	1738994	0.970	1.008
4)	MA Heptachlor	4.925	3.932	3801045	1810557	1.087	1.051
5)	MB Aldrin	5.268	4.212	3636777	1792057	1.050	1.036
6)	B beta-BHC	4.531	3.890	1709636	904836	1.102	1.108
7)	B delta-BHC	4.778	4.120	4924852	1688130	1.486	0.972 #
8)	B Heptachlo...	5.696	4.715	3810924	1727964	1.194	1.056
9)	A Endosulfan I	6.083	5.085	3302487	1573120	1.168	1.117
10)	B trans-Chl...	5.953	4.965	3338257	1648611	1.081	1.067
11)	B cis-Chlor...	6.032	5.029	3435504	1747646	1.073	1.085
12)	B 4,4'-DDE	6.204	5.218	2846820	1408345	0.994	1.035
13)	MA Dieldrin	6.358	5.349	3473565	1673486	1.114	1.055
14)	MA Endrin	6.589	5.626	2791804	1505874	1.098	1.085
15)	B Endosulfa...	6.807	5.920	3777972	1300792	1.337m	0.972 #
16)	A 4,4'-DDD	6.723	5.773	2264458	1031661	1.042	1.037
17)	MA 4,4'-DDT	7.038	6.024	2028105	716725	0.919	0.692
18)	B Endrin al...	6.939	6.100	2649871	1351841	1.231	1.244
19)	B Endosulfa...	7.174	6.322	3029768	1422832	1.217	1.136
20)	A Methoxychlor	7.514	6.600	1465471	519757	1.139	0.921
21)	B Endrin ke...	7.661	6.829	3394393	1498902	1.206	1.018

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

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