

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 04:24
 Operator : AR\AJ
 Sample : N1913-01MS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BS-SOILPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2022
 Supervised By :Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:26:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.644	5.490	5063222	25893595	15.808	15.777
28)	SA Decachlor...	10.418	11.329	5629252	17496412	11.070	9.785
Target Compounds							
2)	A alpha-BHC	5.351	6.053	19600606	96871297	47.551	43.061
3)	MA gamma-BHC...	5.775	6.442	19637231	87582356	47.076	41.021
4)	MA Heptachlor	6.186	7.101	14641219	57521936	32.450	24.550
5)	MB Aldrin	6.513	7.469	19387554	67832428	46.924	32.379 #
6)	B beta-BHC	6.155	6.678	10206862	39051433	49.573	37.464
7)	B delta-BHC	6.417	6.945	19315663	84950548	48.091	39.447
8)	B Heptachlo...	7.089	7.925	19976326	66133481	46.351	33.111 #
9)	A Endosulfan I	7.492	8.326	18839398	61887313	45.925	33.904 #
10)	B gamma-Chl...	7.367	8.192	21366341	70882994	48.859	34.706m#
11)	B alpha-Chl...	7.436	8.276	20557651	68036374	46.518	34.018 #
12)	B 4,4'-DDE	7.651	8.460	16488946	57857479	45.951	32.280 #
13)	MA Dieldrin	7.779	8.610	18518771	56734520	44.450	30.755 #
14)	MA Endrin	8.070	8.845	15407192	41511007	39.709	26.965 #
15)	B Endosulfa...	8.380	9.069	17499943	47210433	44.771	30.739 #
16)	A 4,4'-DDD	8.236	8.987	14962779	46149319	46.076	31.615 #
17)	MA 4,4'-DDT	8.497	9.306	11216359	34856774	29.659	21.325 #
18)	B Endrin al...	8.568	9.200	12060031	35508212	38.135	28.955m
19)	B Endosulfa...	8.799	9.439	17654877	48109511	41.794	30.525 #
20)	A Methoxychlor	9.093	9.785	7027859	16947240	27.395	18.808 #
21)	B Endrin ke...	9.319	9.926	20823453	54221383	42.564	32.850
22)	Mirex	9.507	10.403	20719847	51047784	43.939	37.578

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

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