

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053123\
 Data File : PL083134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 18:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/01/2023
 Supervised By : Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:12:38 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	2.635	135.9E6	124.8E6	46.253	48.073
2)	SA Decachlor...	8.729	7.737	103.7E6	122.3E6	49.466	49.172
Target Compounds							
2)	A alpha-BHC	3.764	3.131	210.3E6	180.5E6	47.365	48.373
3)	MA gamma-BHC...	4.092	3.457	195.4E6	165.9E6	47.177	49.770
4)	MA Heptachlor	4.669	3.788	182.9E6	169.9E6	47.854	46.395
5)	MB Aldrin	5.006	4.064	173.5E6	158.2E6	49.325	48.623
6)	B beta-BHC	4.296	3.758	87854125	70796119	46.663	49.505
7)	B delta-BHC	4.537	3.983	195.0E6	164.8E6	56.705	50.299
8)	B Heptachlo...	5.431	4.565	156.5E6	143.9E6	48.931	48.480
9)	A Endosulfan I	5.812	4.931	145.4E6	133.4E6	48.448	47.742
10)	B gamma-Chl...	5.684	4.813	157.0E6	146.9E6	49.410m	48.923
11)	B alpha-Chl...	5.764	4.876	157.1E6	146.6E6	48.954	48.841
12)	B 4,4'-DDE	5.943	5.065	138.9E6	125.1E6	50.380	51.500m
13)	MA Dieldrin	6.086	5.195	148.1E6	137.8E6	49.232	48.827
14)	MA Endrin	6.313	5.469	125.9E6	118.4E6	46.858	46.651
15)	B Endosulfa...	6.536	5.766	122.6E6	115.6E6	46.032	46.726
16)	A 4,4'-DDD	6.458	5.620	117.7E6	104.9E6	54.170	54.545
17)	MA 4,4'-DDT	6.769	5.867	113.6E6	103.5E6	45.363	46.386m
18)	B Endrin al...	6.665	5.946	99898450	93172362	49.685m	47.117
19)	B Endosulfa...	6.900	6.168	126.0E6	119.3E6	49.144	48.710
20)	A Methoxychlor	7.250	6.447	60501189	58053475	45.752	45.649
21)	B Endrin ke...	7.380	6.670	131.0E6	133.7E6	51.342	49.440m
22)	Mirex	7.843	6.843	100.5E6	110.0E6	47.955	47.024

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

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Reviewed By :Abdul Mirza 06/01/2023

Supervised By :Ankita Jodhani 06/01/2023

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