

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 17:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:26:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.641	131.5E6	111.4E6	49.222	48.082
2) SA Decachlor...	8.738	7.748	91472935	102.1E6	47.915	44.753m
Target Compounds						
2) A alpha-BHC	3.768	3.138	201.7E6	159.3E6	50.685	46.814
3) MA gamma-BHC...	4.097	3.465	187.5E6	147.4E6	50.159	45.833
4) MA Heptachlor	4.674	3.796	178.2E6	143.5E6	48.757	41.908
5) MB Aldrin	5.011	4.072	164.6E6	143.7E6	49.926	45.621
6) B beta-BHC	4.300	3.763	83206679	58558454	48.787	42.919m
7) B delta-BHC	4.541	3.991	182.0E6	144.7E6	50.575	47.172
8) B Heptachlo...	5.438	4.573	151.8E6	129.3E6	49.760	44.896
9) A Endosulfan I	5.818	4.940	137.4E6	121.1E6	49.558	45.359
10) B gamma-Chl...	5.692	4.822	150.6E6	130.9E6	50.086	45.115
11) B alpha-Chl...	5.770	4.885	148.4E6	130.1E6	49.710	44.803
12) B 4,4'-DDE	5.949	5.074	131.3E6	111.8E6	51.664	48.639m
13) MA Dieldrin	6.093	5.203	140.9E6	122.6E6	51.065	45.385m
14) MA Endrin	6.321	5.477	114.8E6	104.9E6	47.346	42.870m
15) B Endosulfa...	6.542	5.775	116.1E6	103.6E6	47.702	45.979
16) A 4,4'-DDD	6.465	5.630	109.3E6	95637403	53.894	51.132
17) MA 4,4'-DDT	6.775	5.878	101.9E6	90156212	44.547	42.676
18) B Endrin al...	6.672	5.955	90791333	83661405	48.186	44.706
19) B Endosulfa...	6.907	6.178	116.4E6	107.2E6	49.087	45.555
20) A Methoxychlor	7.257	6.455	54342795	52732309	44.531	43.514m
21) B Endrin ke...	7.386	6.680	120.4E6	120.1E6	50.293	47.325m
22) Mirex	7.851	6.852	91171585	99631793	46.604	43.238m

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

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