

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053023\
 Data File : PL083077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2023 10:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/31/2023
 Supervised By : Ankita Jodhani 05/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 20:39:42 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...	3.326	2.636	144.8E6	120.5E6	49.273	46.433
28) SA Decachlor...	8.744	7.744	123.3E6	124.9E6	58.772	50.223
Target Compounds						
2) A alpha-BHC	3.775	3.133	220.8E6	171.7E6	49.740	46.028
3) MA gamma-BHC...	4.103	3.460	204.6E6	159.5E6	49.387	47.863
4) MA Heptachlor	4.681	3.791	197.9E6	165.8E6	51.772	45.280
5) MB Aldrin	5.017	4.067	181.5E6	151.6E6	51.581	46.597
6) B beta-BHC	4.307	3.761	87618407	66244145	46.538	46.322
7) B delta-BHC	4.548	3.986	202.2E6	153.8E6	58.799	46.955
8) B Heptachlo...	5.444	4.569	162.3E6	139.3E6	50.726	46.919
9) A Endosulfan I	5.824	4.936	153.5E6	132.0E6	51.147	47.238
10) B gamma-Chl...	5.699	4.817	167.9E6	142.2E6	52.838	47.338
11) B alpha-Chl...	5.776	4.880	165.5E6	142.2E6	51.571	47.355
12) B 4,4'-DDE	5.955	5.071	147.4E6	121.2E6	53.472	49.922
13) MA Dieldrin	6.099	5.200	156.0E6	133.7E6	51.869	47.370
14) MA Endrin	6.325	5.475	133.9E6	117.8E6	49.839m	46.449
15) B Endosulfa...	6.548	5.772	127.2E6	112.4E6	47.906	45.436
16) A 4,4'-DDD	6.471	5.626	119.2E6	96679862	54.867	50.269
17) MA 4,4'-DDT	6.782	5.874	126.0E6	105.4E6	50.345	47.247
18) B Endrin al...	6.679	5.951	103.4E6	91098068	51.441	46.068
19) B Endosulfa...	6.913	6.174	131.4E6	116.2E6	51.269	47.441
20) A Methoxychlor	7.262	6.453	67152422	58580854	50.781	46.063
21) B Endrin ke...	7.391	6.679	137.3E6	130.8E6	53.807m	48.375
22) Mirex	7.856	6.849	105.6E6	112.0E6	50.374	47.850

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

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Supervised By :Ankita Jodhani 05/31/2023

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