

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041223\
 Data File : PL082006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 09:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:05:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.334	2.650	129.5E6	106.5E6	55.682	53.376
28)	SA Decachlor...	8.761	7.772	89237427	101.1E6	49.863	50.961
Target Compounds							
2)	A alpha-BHC	3.784	3.149	197.4E6	154.6E6	57.566	53.037
3)	MA gamma-BHC...	4.113	3.477	181.7E6	143.6E6	57.201	51.569
4)	MA Heptachlor	4.693	3.810	170.9E6	147.0E6	54.228	51.282
5)	MB Aldrin	5.030	4.088	157.6E6	137.9E6	55.104	51.757
6)	B beta-BHC	4.316	3.777	78329718	61219173	52.043	51.402
7)	B delta-BHC	4.558	4.004	175.9E6	138.2E6	57.889	53.431
8)	B Heptachlo...	5.455	4.591	147.0E6	126.6E6	54.051	52.112
9)	A Endosulfan I	5.837	4.959	130.5E6	113.0E6	52.828	51.184
10)	B gamma-Chl...	5.711	4.840	142.9E6	126.3E6	54.446	51.971
11)	B alpha-Chl...	5.789	4.903	140.4E6	125.5E6	54.242	51.667
12)	B 4,4'-DDE	5.967	5.094	123.8E6	107.0E6	54.947	54.326
13)	MA Dieldrin	6.112	5.224	131.7E6	118.0E6	54.396	52.473
14)	MA Endrin	6.338	5.498	112.7E6	104.2E6	53.303	51.481
15)	B Endosulfa...	6.561	5.793	108.1E6	98722549	50.927	54.421m
16)	A 4,4'-DDD	6.482	5.649	102.5E6	88003091	56.862	57.991
17)	MA 4,4'-DDT	6.794	5.899	100.8E6	85885242	49.640	49.839
18)	B Endrin al...	6.690	5.975	87913905	79550964	53.733	51.225
19)	B Endosulfa...	6.925	6.199	112.3E6	100.4E6	53.867	51.605
20)	A Methoxychlor	7.275	6.479	52281292	48091626	48.548	48.283
21)	B Endrin ke...	7.404	6.704	115.5E6	115.3E6	55.152	53.957
22)	Mirex	7.869	6.876	89432426	96598714	52.200	50.319

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

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