

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020923\
 Data File : PD073904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 19:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/09/2023
 Supervised By :Ankita Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 22:02:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.776	115.7E6	57929766	49.500	45.504
28) SA Decachlor...	9.098	7.930	122.9E6	50409444	43.618	43.327
Target Compounds						
2) A alpha-BHC	4.011	3.279	208.9E6	89348500	52.586	52.439
3) MA gamma-BHC...	4.344	3.609	190.9E6	81891199	52.003	54.442
4) MA Heptachlor	4.936	3.952	192.2E6	75358361	51.749	56.276
5) MB Aldrin	5.280	4.233	189.1E6	80291825	52.464	49.709
6) B beta-BHC	4.537	3.905	78032712	34994894	50.301	52.805
7) B delta-BHC	4.787	4.136	191.9E6	82355656	57.032	53.879
8) B Heptachlo...	5.706	4.736	169.0E6	71335052	52.954	53.015
9) A Endosulfan I	6.093	5.107	157.6E6	65633074	51.321	48.814
10) B gamma-Chl...	5.961	4.987	170.5E6	73332191	51.774m	49.549
11) B alpha-Chl...	6.042	5.051	170.8E6	72132977	51.775	48.497
12) B 4,4'-DDE	6.214	5.241	153.7E6	67148868	50.891	50.324
13) MA Dieldrin	6.369	5.372	162.4E6	70534464	50.940	53.810
14) MA Endrin	6.599	5.647	132.0E6	58514472	48.707	52.620
15) B Endosulfa...	6.817	5.940	130.9E6	57701500	49.437	49.545
16) A 4,4'-DDD	6.731	5.795	127.2E6	57488881	51.560	55.794
17) MA 4,4'-DDT	7.047	6.047	128.0E6	53710191	45.979	52.144
18) B Endrin al...	6.947	6.120	101.3E6	45250084	46.705	51.304
19) B Endosulfa...	7.182	6.344	129.0E6	56552697	48.163	50.240
20) A Methoxychlor	7.521	6.624	67073571	28063472	43.298	53.618
21) B Endrin ke...	7.668	6.850	144.9E6	67453308	47.934	52.646
22) Mirex	8.145	7.035	103.5E6	49269588	45.040	46.913

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

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