

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
 Data File : PD073674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 10:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2023
 Supervised By : Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:11:58 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...	3.562	2.776	103.7E6	63374736	44.353	49.781
28)	SA Decachlor...	9.113	7.938	125.7E6	58611425	44.593	50.377
Target Compounds							
2)	A alpha-BHC	4.019	3.280	184.3E6	89265434	46.405	52.391
3)	MA gamma-BHC...	4.352	3.611	166.6E6	78774645	45.365	52.370
4)	MA Heptachlor	4.946	3.954	172.2E6	66538747	46.383	49.690
5)	MB Aldrin	5.290	4.236	167.7E6	83957826	46.535	51.978
6)	B beta-BHC	4.546	3.907	67882761	34147373	43.758	51.527
7)	B delta-BHC	4.795	4.139	168.0E6	79633819	49.921	52.098
8)	B Heptachlo...	5.716	4.739	150.9E6	68433813	47.286	50.859
9)	A Endosulfan I	6.104	5.111	140.6E6	67300152	45.803	50.054
10)	B gamma-Chl...	5.973	4.991	156.8E6	76202617	47.634	51.489
11)	B alpha-Chl...	6.053	5.055	151.9E6	76437717	46.032	51.391
12)	B 4,4'-DDE	6.225	5.245	139.9E6	68468549	46.308	51.313
13)	MA Dieldrin	6.380	5.376	147.4E6	65345983	46.221	49.851
14)	MA Endrin	6.609	5.652	122.2E6	55194439	45.083m	49.634
15)	B Endosulfa...	6.828	5.945	118.4E6	59220338	44.723	50.849
16)	A 4,4'-DDD	6.743	5.800	114.6E6	52183332	46.463	50.645
17)	MA 4,4'-DDT	7.058	6.053	123.8E6	51820662	44.456	50.309
18)	B Endrin al...	6.959	6.126	95599976	43790365	44.070	49.649
19)	B Endosulfa...	7.194	6.349	118.9E6	57141902	44.405	50.763
20)	A Methoxychlor	7.533	6.630	65775317	25745084	42.460	49.188
21)	B Endrin ke...	7.680	6.856	137.0E6	63782872	45.318	49.781
22)	Mirex	8.157	7.041	99593945	54094615	43.343	51.508

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

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