

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020923\
 Data File : PD073878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 09:22
 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 21:28:03 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...	3.556	2.775	115.7E6	59668749	49.477	46.870
28)	SA Decachlor...	9.100	7.931	122.8E6	53082956	43.576	45.625
Target Compounds							
2)	A alpha-BHC	4.012	3.279	209.4E6	92176225	52.717	54.099
3)	MA gamma-BHC...	4.346	3.609	191.5E6	84638062	52.162	56.269
4)	MA Heptachlor	4.939	3.952	193.2E6	77772829	52.017	58.079
5)	MB Aldrin	5.282	4.233	188.1E6	83539064	52.188	51.719
6)	B beta-BHC	4.539	3.905	78270999	35917079	50.454	54.197
7)	B delta-BHC	4.789	4.136	190.5E6	84382744	56.601	55.205
8)	B Heptachlo...	5.708	4.736	165.7E6	74518913	51.926	55.381
9)	A Endosulfan I	6.095	5.107	155.5E6	69108286	50.629	51.399
10)	B gamma-Chl...	5.963	4.987	169.5E6	76629136	51.488m	51.777
11)	B alpha-Chl...	6.045	5.051	168.7E6	75598673	51.134	50.827
12)	B 4,4'-DDE	6.216	5.242	152.6E6	70440161	50.515	52.790
13)	MA Dieldrin	6.371	5.372	160.9E6	73654480	50.452	56.190
14)	MA Endrin	6.601	5.648	133.0E6	62090496	49.058	55.836
15)	B Endosulfa...	6.819	5.941	129.4E6	59753378	48.854	51.307
16)	A 4,4'-DDD	6.733	5.796	125.1E6	59115136	50.738	57.372
17)	MA 4,4'-DDT	7.049	6.048	131.1E6	55741183	47.096	54.115
18)	B Endrin al...	6.949	6.121	99761430	46336709	45.988	52.536
19)	B Endosulfa...	7.184	6.344	129.4E6	58856012	48.309	52.286
20)	A Methoxychlor	7.524	6.625	67896332	29140883	43.829	55.676 #
21)	B Endrin ke...	7.671	6.851	145.4E6	69634082	48.098	54.348
22)	Mirex	8.148	7.036	103.6E6	51690737	45.068	49.219

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

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