

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091422\
 Data File : PD071879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 20:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 09:38:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:11:50 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.804	3.563	134.1E6	1639.1E6	54.843	57.121
28)	SA Decachlor...	7.994	9.089	121.0E6	506.0E6	48.043	54.420
Target Compounds							
2)	A alpha-BHC	3.313	4.029	215.1E6	2277.5E6	55.804	56.753
3)	MA gamma-BHC...	3.646	4.364	195.8E6	1846.7E6	55.773	56.245
4)	MA Heptachlor	3.992	4.942	205.4E6	1338.8E6	54.946	55.408
5)	MB Aldrin	4.275	5.284	208.5E6	1120.5E6	56.940	55.274
6)	B beta-BHC	3.944	4.571	82343447	726.6E6	54.349	54.977
7)	B delta-BHC	4.178	4.819	201.5E6	1422.9E6	57.176	60.875
8)	B Heptachlo...	4.781	5.714	179.7E6	901.5E6	54.962	58.463m
9)	A Endosulfan I	5.155	6.102	162.3E6	810.9E6	51.053	55.004m
10)	B gamma-Chl...	5.034	5.969	186.3E6	887.6E6	55.272	55.239m
11)	B alpha-Chl...	5.099	6.048	182.6E6	897.8E6	55.017	57.543
12)	B 4,4'-DDE	5.290	6.221	169.1E6	832.3E6	55.282	56.502
13)	MA Dieldrin	5.422	6.380	178.5E6	869.6E6	53.370	57.374
14)	MA Endrin	5.700	6.613	152.6E6	635.4E6	51.498	50.304
15)	B Endosulfa...	5.995	6.839	139.5E6	660.2E6	50.648	53.318
16)	A 4,4'-DDD	5.848	6.745	143.6E6	678.1E6	56.651	57.052
17)	MA 4,4'-DDT	6.102	7.056	139.0E6	661.7E6	52.824	53.560
18)	B Endrin al...	6.176	6.971	111.8E6	529.7E6	50.549	54.864
19)	B Endosulfa...	6.400	7.203	138.3E6	622.0E6	51.582	55.771
20)	A Methoxychlor	6.681	7.532	74115585	327.7E6	49.498	53.907
21)	B Endrin ke...	6.910	7.695	160.5E6	695.1E6	53.495	55.892
22)	Mirex	7.096	8.156	118.1E6	457.3E6	50.132	52.806

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

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