

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 15:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:50:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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 x0.2 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...	3.474	4.125	157.9E6	1446.7E6	54.471	50.036
28)	SA Decachlor...	8.244	9.323	154.8E6	566.4E6	50.666	49.661
Target Compounds							
2)	A alpha-BHC	3.915	4.530	239.9E6	1869.4E6	54.678	49.320
3)	MA gamma-BHC...	4.200	4.824	223.5E6	1510.9E6	51.479	50.586
4)	MA Heptachlor	4.498	5.341	221.3E6	1129.8E6	53.141m	51.145
5)	MB Aldrin	4.748	5.653	221.5E6	945.5E6	52.995	51.074
6)	B beta-BHC	4.449	5.000	85580196	618.7E6	51.203	46.127
7)	B delta-BHC	4.654	5.225	212.0E6	1212.1E6	53.561	51.263
8)	B Heptachlo...	5.193	6.048	196.3E6	767.6E6	52.406	50.773
9)	A Endosulfan I	5.532	6.413	186.8E6	746.4E6	53.498	51.421
10)	B gamma-Chl...	5.420	6.285	203.4E6	810.2E6	52.313	51.369
11)	B alpha-Chl...	5.479	6.358	200.0E6	787.9E6	52.312	51.206
12)	B 4,4'-DDE	5.645	6.512	188.8E6	781.5E6	53.606	52.064
13)	MA Dieldrin	5.777	6.674	201.9E6	790.7E6	53.742	51.747
14)	MA Endrin	6.036	6.897	177.5E6	620.8E6	56.848	59.855
15)	B Endosulfa...	6.310	7.112	159.1E6	642.4E6	52.885	51.319
16)	A 4,4'-DDD	6.162	7.013	158.6E6	656.0E6	54.035	52.741
17)	MA 4,4'-DDT	6.404	7.315	167.1E6	701.0E6	54.588	52.343
18)	B Endrin al...	6.479	7.237	121.8E6	511.4E6	50.764	50.713
19)	B Endosulfa...	6.690	7.462	157.5E6	617.1E6	52.859m	51.075
20)	A Methoxychlor	6.953	7.774	88189164	351.7E6	53.347m	51.186
21)	B Endrin ke...	7.186	7.944	185.9E6	690.2E6	53.665	49.874
22)	Mirex	7.371	8.398	134.0E6	451.8E6	48.338m	49.162

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

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Supervised By :Ankita Jodhani 07/22/2022

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