

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032023\
 Data File : PD074288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 12:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:19:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 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...	3.551	2.771	117.8E6	65102413	50.522	53.494
28)	SA Decachlor...	9.095	7.923	139.7E6	62847495	52.240	51.224
Target Compounds							
2)	A alpha-BHC	4.008	3.274	200.8E6	103.6E6	51.748	55.740
3)	MA gamma-BHC...	4.341	3.605	185.1E6	93434958	52.751	54.539
4)	MA Heptachlor	4.933	3.946	170.9E6	92730367	49.872	54.359
5)	MB Aldrin	5.277	4.227	171.5E6	90844733	50.922	53.847
6)	B beta-BHC	4.535	3.900	74977421	40029058	50.733	53.012
7)	B delta-BHC	4.785	4.131	137.7E6	93272207	50.164	54.797
8)	B Heptachlo...	5.704	4.730	133.4E6	81159740	47.433	52.869
9)	A Endosulfan I	6.091	5.100	147.8E6	76365004	51.972	53.063
10)	B gamma-Chl...	5.960	4.980	153.3E6	82100310	51.089	52.876
11)	B alpha-Chl...	6.040	5.045	155.7E6	81290393	51.632	52.786
12)	B 4,4'-DDE	6.212	5.234	146.6E6	75989853	53.186	53.850
13)	MA Dieldrin	6.366	5.365	158.1E6	80211928	53.596	53.345
14)	MA Endrin	6.597	5.641	135.7E6	68278199	54.589	52.242
15)	B Endosulfa...	6.814	5.935	136.8E6	66146329	53.095m	52.569
16)	A 4,4'-DDD	6.729	5.789	121.5E6	61884984	54.154	53.015
17)	MA 4,4'-DDT	7.045	6.041	139.3E6	66159956	54.643	53.875
18)	B Endrin al...	6.946	6.114	105.0E6	52378618	52.551	51.578
19)	B Endosulfa...	7.181	6.337	133.9E6	65028681	54.217	53.265
20)	A Methoxychlor	7.520	6.617	75703522	35848185	54.105	52.981
21)	B Endrin ke...	7.667	6.844	153.8E6	77177650	55.267	52.321
22)	Mirex	8.144	7.028	113.6E6	60007181	53.476	52.829

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

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