

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061923\
 Data File : PD075930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 23:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:27:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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...	3.546	2.768	108.4E6	53399761	50.904	49.220
28)	SA Decachlor...	9.083	7.909	112.6E6	45230531	44.440	46.258
Target Compounds							
2)	A alpha-BHC	4.002	3.270	191.9E6	79379670	51.968	49.620
3)	MA gamma-BHC...	4.336	3.599	174.9E6	72938267	51.992	49.502
4)	MA Heptachlor	4.927	3.939	176.8E6	71787177	49.296	47.264
5)	MB Aldrin	5.269	4.219	175.0E6	72168376	49.930	48.396
6)	B beta-BHC	4.531	3.896	72601339	31861181	50.498	49.985
7)	B delta-BHC	4.780	4.126	177.1E6	74583500	53.282	51.473
8)	B Heptachlo...	5.696	4.721	158.4E6	65204760	49.169	47.469
9)	A Endosulfan I	6.083	5.091	145.8E6	59917793	48.595	46.877
10)	B gamma-Chl...	5.952	4.972	160.1E6	66184344	49.712	48.235
11)	B alpha-Chl...	6.031	5.036	157.5E6	65290915	48.724	47.596
12)	B 4,4'-DDE	6.204	5.225	144.1E6	59535211	50.416	53.339
13)	MA Dieldrin	6.358	5.356	153.5E6	64751260	49.124	47.993
14)	MA Endrin	6.589	5.632	124.5E6	54588818	46.558	44.856
15)	B Endosulfa...	6.808	5.926	122.3E6	52075838	47.325	48.270
16)	A 4,4'-DDD	6.722	5.779	120.1E6	51649190	52.784	58.608
17)	MA 4,4'-DDT	7.037	6.031	110.0E6	43504726	48.488	53.558
18)	B Endrin al...	6.936	6.105	97143607	41925767	48.412m	48.442
19)	B Endosulfa...	7.172	6.328	121.2E6	53212855	48.090	49.243
20)	A Methoxychlor	7.512	6.606	59381262	24753935	45.876	53.482
21)	B Endrin ke...	7.659	6.834	138.9E6	61694272	49.842	50.779
22)	Mirex	8.134	7.017	98987112	46912294	46.201	44.754

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

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