

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020124\
 Data File : PD081000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 11:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/02/2024
 Supervised By : Ankita Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 20:52:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.566	2.796	75758984	130.8E6	53.368	54.696
28)	SA Decachlor...	9.113	7.934	89546161	124.9E6	44.496	46.885
Target Compounds							
2)	A alpha-BHC	4.023	3.297	133.3E6	210.3E6	53.652	54.814
3)	MA gamma-BHC...	4.356	3.627	129.9E6	203.4E6	53.084	54.403
4)	MA Heptachlor	4.949	3.968	126.3E6	183.8E6	51.199	53.304
5)	MB Aldrin	5.292	4.248	126.8E6	200.1E6	51.658	54.948
6)	B beta-BHC	4.551	3.922	52466012	82532287	51.852	52.818
7)	B delta-BHC	4.800	4.153	134.4E6	209.4E6	53.553	55.807
8)	B Heptachlo...	5.719	4.749	119.2E6	173.2E6	53.241	51.715
9)	A Endosulfan I	6.106	5.119	104.7E6	157.1E6	50.477	51.287
10)	B gamma-Chl...	5.975	5.000	113.6E6	171.7E6	51.912	52.476
11)	B alpha-Chl...	6.055	5.064	111.2E6	169.6E6	51.084	51.879
12)	B 4,4'-DDE	6.226	5.251	101.9E6	162.5E6	50.055	53.054m
13)	MA Dieldrin	6.381	5.384	110.0E6	178.4E6	49.782	52.471
14)	MA Endrin	6.612	5.659	91706964	157.7E6	49.100	53.229
15)	B Endosulfa...	6.829	5.952	94086460	149.6E6	48.588	52.028
16)	A 4,4'-DDD	6.743	5.806	83198790	140.3E6	50.635	53.443
17)	MA 4,4'-DDT	7.058	6.057	82900301	132.5E6	46.550	49.948
18)	B Endrin al...	6.960	6.131	68094111	106.8E6	44.765	47.371
19)	B Endosulfa...	7.194	6.354	90954320	142.3E6	47.902	51.014
20)	A Methoxychlor	7.532	6.631	46505257	72533888	45.182	46.340
21)	B Endrin ke...	7.681	6.859	103.3E6	164.8E6	49.419	51.079
22)	Mirex	8.157	7.043	76366045	121.7E6	46.300	48.289

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

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