

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
 Data File : PD081185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 17:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/08/2024
 Supervised By :Ankita Jodhani 02/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 04:22:14 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...	3.565	2.795	74415900	132.9E6	52.422	55.545
28)	SA Decachlor...	9.111	7.932	87450823	121.6E6	43.455	45.641
Target Compounds							
2)	A alpha-BHC	4.022	3.296	130.4E6	212.6E6	52.492	55.405
3)	MA gamma-BHC...	4.355	3.625	128.2E6	205.4E6	52.370	54.944
4)	MA Heptachlor	4.948	3.966	121.9E6	184.4E6	49.425	53.487
5)	MB Aldrin	5.292	4.247	123.3E6	201.7E6	50.236	55.387
6)	B beta-BHC	4.549	3.921	51979844	83496652	51.371	53.435
7)	B delta-BHC	4.799	4.152	130.3E6	213.3E6	51.919	56.836
8)	B Heptachlo...	5.718	4.748	116.5E6	174.4E6	52.031	52.070
9)	A Endosulfan I	6.105	5.117	102.6E6	155.7E6	49.458	50.830
10)	B gamma-Chl...	5.973	4.997	108.7E6	172.5E6	49.637m	52.746
11)	B alpha-Chl...	6.054	5.062	108.5E6	170.2E6	49.827	52.042
12)	B 4,4'-DDE	6.224	5.249	100.1E6	161.4E6	49.183	52.689m
13)	MA Dieldrin	6.380	5.382	106.0E6	178.4E6	47.959	52.470
14)	MA Endrin	6.610	5.657	88214481	165.6E6	47.230	55.887
15)	B Endosulfa...	6.828	5.950	92835580	150.6E6	47.942	52.372
16)	A 4,4'-DDD	6.742	5.804	79306065	138.6E6	48.265	52.778
17)	MA 4,4'-DDT	7.057	6.055	82070558	129.9E6	46.084	48.965
18)	B Endrin al...	6.958	6.129	67996403	107.8E6	44.701	47.793
19)	B Endosulfa...	7.193	6.351	91535940	141.8E6	48.209	50.839
20)	A Methoxychlor	7.531	6.629	45837793	71150277	44.534	45.456
21)	B Endrin ke...	7.679	6.857	102.2E6	162.6E6	48.870	50.399
22)	Mirex	8.155	7.040	73854214	121.2E6	44.777	48.077

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

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