

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 18:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/09/2024
 Supervised By :Ankita Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 20:39:40 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	2.795	69487345	133.6E6	48.950	55.848
28)	SA Decachlor...	9.110	7.931	92734967	128.7E6	46.081	48.321
Target Compounds							
2)	A alpha-BHC	4.023	3.296	127.0E6	212.0E6	51.135	55.255
3)	MA gamma-BHC...	4.356	3.625	127.1E6	204.4E6	51.919	54.680
4)	MA Heptachlor	4.948	3.966	128.2E6	185.1E6	51.997	53.677
5)	MB Aldrin	5.292	4.246	135.4E6	197.8E6	55.173	54.318
6)	B beta-BHC	4.550	3.921	52001895	83161686	51.393	53.220
7)	B delta-BHC	4.800	4.151	133.6E6	210.2E6	53.260	56.005
8)	B Heptachlo...	5.718	4.748	127.2E6	173.6E6	56.799	51.831
9)	A Endosulfan I	6.105	5.117	115.3E6	157.5E6	55.613	51.418
10)	B gamma-Chl...	5.972	4.997	120.9E6	171.8E6	55.210m	52.527
11)	B alpha-Chl...	6.053	5.061	122.0E6	169.5E6	56.019	51.847
12)	B 4,4'-DDE	6.224	5.248	114.1E6	161.7E6	56.065	52.772m
13)	MA Dieldrin	6.380	5.382	115.2E6	178.3E6	52.136	52.441
14)	MA Endrin	6.611	5.657	88748571	155.8E6	47.516	52.568
15)	B Endosulfa...	6.829	5.950	96142259	151.8E6	49.649	52.782
16)	A 4,4'-DDD	6.742	5.803	83295275	140.2E6	50.693	53.417
17)	MA 4,4'-DDT	7.057	6.054	86508441	131.6E6	48.576	49.619
18)	B Endrin al...	6.958	6.129	73915475	112.6E6	48.592	49.958
19)	B Endosulfa...	7.193	6.351	97218597	145.0E6	51.201	51.996
20)	A Methoxychlor	7.531	6.629	47715576	72317482	46.358	46.202
21)	B Endrin ke...	7.679	6.857	106.9E6	170.8E6	51.105	52.936
22)	Mirex	8.155	7.040	75625942	124.9E6	45.851	49.547

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

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