

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020124\
 Data File : PD081020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 17:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 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 21:17:30 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	77262331	134.7E6	54.427	56.326
2)	SA Decachlor...	9.114	7.934	92689080	132.8E6	46.058	49.864
Target Compounds							
2)	A alpha-BHC	4.023	3.297	135.9E6	217.2E6	54.718	56.596
3)	MA gamma-BHC...	4.357	3.627	132.5E6	210.2E6	54.121	56.223
4)	MA Heptachlor	4.949	3.968	127.8E6	189.1E6	51.837	54.838
5)	MB Aldrin	5.293	4.249	130.2E6	208.4E6	53.030	57.212
6)	B beta-BHC	4.551	3.923	53462040	85190442	52.836	54.519
7)	B delta-BHC	4.800	4.153	137.7E6	217.0E6	54.873	57.828
8)	B Heptachlo...	5.719	4.750	123.2E6	180.3E6	54.999	53.825
9)	A Endosulfan I	6.106	5.120	108.1E6	162.6E6	52.142	53.097
10)	B gamma-Chl...	5.975	5.000	117.3E6	178.4E6	53.592	54.536
11)	B alpha-Chl...	6.055	5.064	114.5E6	176.6E6	52.602	54.013
12)	B 4,4'-DDE	6.226	5.252	105.6E6	169.0E6	51.907	55.156m
13)	MA Dieldrin	6.381	5.385	114.0E6	185.8E6	51.604	54.621
14)	MA Endrin	6.612	5.660	92191755	160.7E6	49.360	54.240
15)	B Endosulfa...	6.829	5.952	96424530	156.3E6	49.795	54.342
16)	A 4,4'-DDD	6.743	5.806	86061730	147.3E6	52.377	56.103
17)	MA 4,4'-DDT	7.058	6.057	83257480	135.4E6	46.751	51.050
18)	B Endrin al...	6.960	6.131	72019155	116.1E6	47.345	51.494
19)	B Endosulfa...	7.194	6.354	93595551	149.3E6	49.293	53.537
20)	A Methoxychlor	7.533	6.632	46306768	74401559	44.990	47.533
21)	B Endrin ke...	7.681	6.859	106.1E6	175.8E6	50.742	54.463
22)	Mirex	8.157	7.043	79521089	128.7E6	48.213	51.067

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

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