

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020124\
 Data File : PD081012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 15:35
 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 21:09:24 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	77102755	133.3E6	54.314	55.719
28)	SA Decachlor...	9.113	7.934	92496538	132.8E6	45.962	49.874
Target Compounds							
2)	A alpha-BHC	4.023	3.298	135.6E6	215.8E6	54.590	56.239
3)	MA gamma-BHC...	4.356	3.627	131.8E6	209.0E6	53.862	55.893
4)	MA Heptachlor	4.949	3.968	128.0E6	188.6E6	51.879	54.701
5)	MB Aldrin	5.293	4.248	129.0E6	206.1E6	52.560	56.600
6)	B beta-BHC	4.550	3.922	53205409	84684701	52.582	54.195
7)	B delta-BHC	4.800	4.153	137.6E6	216.0E6	54.830	57.547
8)	B Heptachlo...	5.719	4.750	123.7E6	178.6E6	55.236	53.319
9)	A Endosulfan I	6.106	5.120	106.8E6	162.1E6	51.510	52.915
10)	B gamma-Chl...	5.975	5.000	116.3E6	177.4E6	53.127	54.241
11)	B alpha-Chl...	6.055	5.064	113.2E6	175.6E6	51.971	53.721
12)	B 4,4'-DDE	6.226	5.251	104.4E6	167.8E6	51.289	54.786m
13)	MA Dieldrin	6.381	5.384	113.4E6	184.8E6	51.340	54.331
14)	MA Endrin	6.612	5.659	93207885	159.5E6	49.904	53.814
15)	B Endosulfa...	6.830	5.952	98257640	157.8E6	50.742	54.887
16)	A 4,4'-DDD	6.744	5.806	87344798	146.5E6	53.158	55.790
17)	MA 4,4'-DDT	7.059	6.058	85501612	136.2E6	48.011	51.333
18)	B Endrin al...	6.960	6.132	73505305	115.7E6	48.322	51.309
19)	B Endosulfa...	7.195	6.354	94481700	149.0E6	49.760	53.409
20)	A Methoxychlor	7.533	6.632	46589782	74853513	45.265	47.822
21)	B Endrin ke...	7.682	6.860	106.4E6	176.2E6	50.880	54.593
22)	Mirex	8.158	7.043	77764979	129.0E6	47.148	51.172

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

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Supervised By :Ankita Jodhani 02/02/2024

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