

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 01:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/03/2023
 Supervised By : Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 09:36:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 2023
 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...	3.540	2.758	148.7E6	106.7E6	51.496	52.236
28)	SA Decachlor...	9.078	7.893	181.3E6	108.6E6	48.891	47.880
Target Compounds							
2)	A alpha-BHC	3.997	3.258	254.6E6	160.9E6	52.434	53.676
3)	MA gamma-BHC...	4.330	3.588	242.8E6	155.9E6	51.906	53.796
4)	MA Heptachlor	4.920	3.926	241.5E6	155.1E6	51.375	52.563
5)	MB Aldrin	5.262	4.206	246.0E6	156.9E6	50.922	52.889
6)	B beta-BHC	4.527	3.885	92858955	61137123	49.996	52.898
7)	B delta-BHC	4.775	4.114	237.6E6	155.1E6	52.750	54.193
8)	B Heptachlo...	5.690	4.707	211.7E6	140.8E6	50.410	52.104
9)	A Endosulfan I	6.077	5.077	191.3E6	128.2E6	48.976	50.985
10)	B gamma-Chl...	5.947	4.957	209.4E6	138.2E6	49.863	51.442
11)	B alpha-Chl...	6.026	5.022	207.2E6	137.2E6	49.190	51.099
12)	B 4,4'-DDE	6.199	5.209	196.7E6	133.1E6	49.144	52.316
13)	MA Dieldrin	6.353	5.342	203.9E6	144.3E6	48.593	51.687
14)	MA Endrin	6.583	5.617	166.9E6	126.0E6	49.700	50.944
15)	B Endosulfa...	6.803	5.912	170.8E6	121.7E6	47.462	51.120
16)	A 4,4'-DDD	6.718	5.765	151.3E6	107.3E6	50.852	54.214
17)	MA 4,4'-DDT	7.032	6.016	147.8E6	108.6E6	49.933	53.348
18)	B Endrin al...	6.933	6.091	130.2E6	93583496	48.735m	50.480
19)	B Endosulfa...	7.169	6.314	159.0E6	110.0E6	49.475	49.574
20)	A Methoxychlor	7.508	6.591	81106914	58329476	48.598	53.463
21)	B Endrin ke...	7.655	6.820	180.1E6	133.7E6	50.117	50.927
22)	Mirex	8.129	7.002	127.2E6	98841339	47.619	48.504

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

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