

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040922\
 Data File : PD069025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 14:16
 Operator : AR\AJ
 Sample : N2317-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NORTH-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/09/2022
 Supervised By : mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 23:19:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	23709817	214.1E6	19.528	22.396
28)	SA Decachlor...	8.205	9.372	22719399	120.3E6	17.983	21.230
Target Compounds							
2)	A alpha-BHC	3.886	4.569	101.6E6	812.7E6	56.105	59.051
3)	MA gamma-BHC...	4.169	4.860	93293479	743.1E6	55.872	59.430
4)	MA Heptachlor	4.468	5.388	89413180	709.2E6	54.273	59.675
5)	MB Aldrin	4.715	5.701	90430252	719.0E6	56.585	62.636
6)	B beta-BHC	4.420	5.023	38697461	313.8E6	51.974	57.159
7)	B delta-BHC	4.624	5.249	93327271	697.2E6	57.108	57.978
8)	B Heptachlo...	5.159	6.089	81916487	613.5E6	54.776	58.746
9)	A Endosulfan I	5.498	6.452	75631542	561.3E6	54.051	59.856
10)	B gamma-Chl...	5.386	6.326	85290533	624.0E6	56.225	60.543
11)	B alpha-Chl...	5.444	6.400	82301909	600.8E6	55.064	60.348
12)	B 4,4'-DDE	5.610	6.550	77190620	583.5E6	56.424	62.969
13)	MA Dieldrin	5.742	6.710	84849791	605.7E6	58.111	62.361
14)	MA Endrin	6.000	6.931	74087995	503.0E6	56.242	65.011
15)	B Endosulfa...	6.274	7.136	73089612	471.2E6	58.643	62.339
16)	A 4,4'-DDD	6.127	7.042	64963198	465.7E6	55.089	63.055
17)	MA 4,4'-DDT	6.368	7.345	66505105	460.5E6	55.330	62.687
18)	B Endrin al...	6.443	7.259	56967587	389.7E6	57.384	64.402
19)	B Endosulfa...	6.656	7.485	77064585	460.2E6	60.262	62.564
20)	A Methoxychlor	6.918	7.798	36512962	228.7E6	52.686	62.734
21)	B Endrin ke...	7.149	7.960	79958377	468.6E6	54.314	60.471
22)	Mirex	7.332	8.427	59648926	324.2E6	50.329m	59.146

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

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