

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020924\
 Data File : PD081276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 21:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/12/2024
 Supervised By : Ankita Jodhani 02/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 03:13:02 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	70151088	132.5E6	49.417	55.371
28)	SA Decachlor...	9.114	7.933	84169010	115.8E6	41.824	43.477
Target Compounds							
2)	A alpha-BHC	4.023	3.297	119.1E6	212.0E6	47.933	55.263
3)	MA gamma-BHC...	4.356	3.626	119.2E6	203.5E6	48.709	54.439
4)	MA Heptachlor	4.948	3.967	117.4E6	182.6E6	47.613	52.961
5)	MB Aldrin	5.293	4.246	118.7E6	197.0E6	48.367	54.090m
6)	B beta-BHC	4.551	3.921	49149946	82262422	48.574	52.645
7)	B delta-BHC	4.800	4.152	124.0E6	211.2E6	49.430	56.284
8)	B Heptachlo...	5.717	4.748	97307997	172.8E6	43.456m	51.602
9)	A Endosulfan I	6.105	5.118	96148523	148.4E6	46.358	48.455
10)	B gamma-Chl...	5.973	4.998	93864734	171.5E6	42.878m	52.434
11)	B alpha-Chl...	6.055	5.063	98743713	169.4E6	45.349	51.805
12)	B 4,4'-DDE	6.226	5.249	101.1E6	161.9E6	49.694	52.841m
13)	MA Dieldrin	6.381	5.383	111.0E6	177.1E6	50.236	52.077
14)	MA Endrin	6.612	5.658	90296021	150.5E6	48.345	50.794
15)	B Endosulfa...	6.830	5.950	97441489	145.1E6	50.320	50.453
16)	A 4,4'-DDD	6.743	5.804	86225558	137.0E6	52.477	52.187
17)	MA 4,4'-DDT	7.058	6.056	82545172	122.0E6	46.351	45.969
18)	B Endrin al...	6.960	6.130	74173156	108.8E6	48.761	48.265
19)	B Endosulfa...	7.195	6.352	93356983	137.3E6	49.168	49.222
20)	A Methoxychlor	7.533	6.630	43205530	67524356	41.977	43.139
21)	B Endrin ke...	7.681	6.858	95764030	160.2E6	45.793	49.649
22)	Mirex	8.157	7.041	68853496	113.9E6	41.745	45.200

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

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Supervised By :Ankita Jodhani 02/12/2024

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