

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051623\
 Data File : PL082745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 20:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2023
 Supervised By : Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:53:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.319	2.641	138.7E6	121.4E6	51.927	52.401
28)	SA Decachlor...	8.738	7.748	95853193	104.0E6	50.209	45.555m
Target Compounds							
2)	A alpha-BHC	3.768	3.138	209.7E6	174.8E6	52.674	51.363
3)	MA gamma-BHC...	4.096	3.465	194.0E6	160.9E6	51.897	50.051
4)	MA Heptachlor	4.674	3.796	178.0E6	150.0E6	48.706	43.808
5)	MB Aldrin	5.011	4.072	170.0E6	154.8E6	51.549	49.160
6)	B beta-BHC	4.300	3.764	85457729	73402513	50.107	53.798m
7)	B delta-BHC	4.541	3.990	190.6E6	157.6E6	52.984	51.364
8)	B Heptachlo...	5.438	4.573	153.6E6	139.6E6	50.356	48.462
9)	A Endosulfan I	5.818	4.941	141.6E6	129.8E6	51.063	48.642
10)	B gamma-Chl...	5.692	4.823	158.0E6	142.3E6	52.560	49.030
11)	B alpha-Chl...	5.770	4.885	152.9E6	140.0E6	51.213	48.213
12)	B 4,4'-DDE	5.949	5.074	136.0E6	121.0E6	53.514	52.617m
13)	MA Dieldrin	6.093	5.204	143.1E6	130.5E6	51.849	48.333m
14)	MA Endrin	6.320	5.478	119.5E6	114.6E6	49.281	46.848m
15)	B Endosulfa...	6.543	5.776	114.5E6	108.3E6	47.048	48.039
16)	A 4,4'-DDD	6.465	5.631	111.3E6	101.6E6	54.897	54.305
17)	MA 4,4'-DDT	6.776	5.879	101.1E6	90966753	44.174	43.059
18)	B Endrin al...	6.673	5.956	94231426	87901963	50.012	46.972
19)	B Endosulfa...	6.907	6.179	117.4E6	111.4E6	49.513	47.327
20)	A Methoxychlor	7.257	6.456	51670307	50932767	42.341	42.029m
21)	B Endrin ke...	7.387	6.682	119.6E6	122.4E6	49.934	48.239m
22)	Mirex	7.850	6.853	93169804	102.9E6	47.625	44.666m

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

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Supervised By :Ankita Jodhani 05/17/2023

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