

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 10:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 13:08:23 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...	3.321	2.644	137.5E6	116.8E6	51.471	50.401
28)	SA Decachlor...	8.741	7.755	107.4E6	124.5E6	56.267	54.565
Target Compounds							
2)	A alpha-BHC	3.770	3.141	209.1E6	176.5E6	52.534	51.861
3)	MA gamma-BHC...	4.098	3.468	197.4E6	155.8E6	52.788	48.465
4)	MA Heptachlor	4.675	3.800	182.0E6	173.1E6	49.813m	50.559
5)	MB Aldrin	5.014	4.075	170.6E6	158.1E6	51.749	50.183m
6)	B beta-BHC	4.302	3.768	84577904	67189034	49.591	49.244
7)	B delta-BHC	4.542	3.993	159.0E6	158.4E6	44.200m	51.648m
8)	B Heptachlo...	5.440	4.578	157.3E6	145.2E6	51.567	50.387
9)	A Endosulfan I	5.821	4.945	154.4E6	135.5E6	55.668	50.744
10)	B gamma-Chl...	5.694	4.827	153.4E6	148.0E6	51.030m	51.014
11)	B alpha-Chl...	5.771	4.890	154.0E6	147.8E6	51.584m	50.910
12)	B 4,4'-DDE	5.951	5.079	136.8E6	124.6E6	53.798	54.206m
13)	MA Dieldrin	6.095	5.208	146.8E6	140.7E6	53.222	52.088m
14)	MA Endrin	6.323	5.485	131.2E6	127.3E6	54.105	52.051
15)	B Endosulfa...	6.545	5.781	123.3E6	119.6E6	50.658	53.076
16)	A 4,4'-DDD	6.467	5.636	110.5E6	100.7E6	54.499	53.842
17)	MA 4,4'-DDT	6.778	5.884	125.7E6	118.0E6	54.964	55.837
18)	B Endrin al...	6.675	5.961	100.2E6	97893485	53.202	52.311
19)	B Endosulfa...	6.909	6.184	126.5E6	124.7E6	53.348	52.988
20)	A Methoxychlor	7.259	6.462	67322135	65422634	55.167	53.986m
21)	B Endrin ke...	7.389	6.687	130.6E6	148.2E6	54.539	58.386m
22)	Mirex	7.854	6.860	102.5E6	118.2E6	52.407	51.310

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

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