

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
 Data File : PL082570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 20:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 09:15:15 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	2.642	138.0E6	120.4E6	51.679	51.966
28)	SA Decachlor...	8.735	7.750	103.2E6	117.7E6	54.081	51.566
Target Compounds							
2)	A alpha-BHC	3.768	3.139	210.7E6	178.7E6	52.943	52.497
3)	MA gamma-BHC...	4.096	3.466	195.7E6	165.3E6	52.331	51.421
4)	MA Heptachlor	4.674	3.798	192.9E6	174.7E6	52.795	51.040
5)	MB Aldrin	5.011	4.074	172.8E6	171.7E6	52.393	54.510
6)	B beta-BHC	4.300	3.766	86270336	68711728	50.584	50.360
7)	B delta-BHC	4.541	3.992	191.0E6	165.2E6	53.086	53.869
8)	B Heptachlo...	5.437	4.575	160.4E6	148.5E6	52.591	51.555
9)	A Endosulfan I	5.818	4.942	149.2E6	139.6E6	53.808	52.285
10)	B gamma-Chl...	5.691	4.823	163.5E6	151.3E6	54.372	52.127
11)	B alpha-Chl...	5.769	4.886	160.9E6	151.0E6	53.920	52.015
12)	B 4,4'-DDE	5.948	5.077	140.1E6	127.9E6	55.108	55.653
13)	MA Dieldrin	6.092	5.205	149.0E6	142.3E6	53.991	52.706m
14)	MA Endrin	6.319	5.479	127.7E6	126.5E6	52.676	51.727m
15)	B Endosulfa...	6.542	5.777	123.1E6	119.6E6	50.548	53.043
16)	A 4,4'-DDD	6.464	5.631	114.7E6	106.5E6	56.565	56.915
17)	MA 4,4'-DDT	6.774	5.880	120.9E6	112.3E6	52.834	53.168
18)	B Endrin al...	6.671	5.956	102.1E6	98299525	54.211	52.528
19)	B Endosulfa...	6.905	6.179	126.6E6	124.8E6	53.404	53.007
20)	A Methoxychlor	7.255	6.458	62638140	62217738	51.329	51.342m
21)	B Endrin ke...	7.385	6.682	130.5E6	140.0E6	54.510	55.168m
22)	Mirex	7.849	6.854	101.3E6	118.7E6	51.763	51.496m

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

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Reviewed By :Abdul Mirza 05/08/2023

Supervised By :Ankita Jodhani 05/08/2023

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