

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 19:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 06:31:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.636	134.8E6	122.7E6	45.878	47.263
28)	SA Decachlor...	8.729	7.738	101.0E6	124.4E6	48.147	50.043
Target Compounds							
2)	A alpha-BHC	3.765	3.132	207.6E6	180.4E6	46.763	48.334
3)	MA gamma-BHC...	4.092	3.458	193.9E6	167.3E6	46.804	50.204
4)	MA Heptachlor	4.670	3.789	174.9E6	167.9E6	45.744	45.858
5)	MB Aldrin	5.006	4.065	171.2E6	165.8E6	48.657	50.949
6)	B beta-BHC	4.297	3.759	85585086	70785827	45.458	49.498
7)	B delta-BHC	4.537	3.984	187.1E6	167.4E6	54.393	51.091
8)	B Heptachlo...	5.433	4.565	160.6E6	146.0E6	50.192	49.200
9)	A Endosulfan I	5.812	4.932	155.0E6	124.0E6	51.666	44.382
10)	B gamma-Chl...	5.685	4.814	160.8E6	148.8E6	50.603m	49.546
11)	B alpha-Chl...	5.763	4.877	158.7E6	147.3E6	49.442m	49.078
12)	B 4,4'-DDE	5.943	5.066	136.3E6	128.8E6	49.458	53.042m
13)	MA Dieldrin	6.087	5.196	147.5E6	139.2E6	49.038	49.325
14)	MA Endrin	6.314	5.470	129.3E6	127.3E6	48.115	50.165
15)	B Endosulfa...	6.537	5.767	124.3E6	119.3E6	46.728	48.234
16)	A 4,4'-DDD	6.459	5.621	111.4E6	102.1E6	51.251	53.103
17)	MA 4,4'-DDT	6.770	5.869	117.8E6	109.0E6	47.046	48.850
18)	B Endrin al...	6.667	5.947	93511652	94166234	46.508	47.620
19)	B Endosulfa...	6.901	6.169	125.0E6	120.1E6	48.771	49.049
20)	A Methoxychlor	7.251	6.448	64164029	61784644	48.522	48.582
21)	B Endrin ke...	7.380	6.673	127.5E6	133.7E6	49.972	49.433
22)	Mirex	7.844	6.844	100.3E6	111.5E6	47.858	47.670

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

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Reviewed By :Abdul Mirza 05/30/2023

Supervised By :Ankita Jodhani 05/30/2023

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