

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 19:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:43:34 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...	3.318	2.641	130.8E6	121.3E6	48.957	52.350
28)	SA Decachlor...	8.735	7.747	99652987	116.7E6	52.200	51.115m
Target Compounds							
2)	A alpha-BHC	3.767	3.138	199.7E6	178.9E6	50.184	52.553
3)	MA gamma-BHC...	4.096	3.465	187.0E6	165.5E6	50.009	51.482
4)	MA Heptachlor	4.673	3.796	176.8E6	162.5E6	48.381	47.470
5)	MB Aldrin	5.010	4.073	168.4E6	163.2E6	51.055	51.797
6)	B beta-BHC	4.299	3.764	84184927	66666062	49.361	48.861m
7)	B delta-BHC	4.540	3.991	182.5E6	164.3E6	50.720	53.550
8)	B Heptachlo...	5.436	4.574	154.4E6	148.4E6	50.621	51.495
9)	A Endosulfan I	5.816	4.941	142.8E6	139.8E6	51.499	52.360
10)	B gamma-Chl...	5.691	4.822	156.7E6	150.7E6	52.124	51.946
11)	B alpha-Chl...	5.768	4.885	153.4E6	150.0E6	51.381	51.684
12)	B 4,4'-DDE	5.947	5.075	135.6E6	127.0E6	53.353	55.253m
13)	MA Dieldrin	6.091	5.204	144.1E6	141.5E6	52.242	52.400m
14)	MA Endrin	6.318	5.478	111.7E6	113.8E6	46.089	46.523m
15)	B Endosulfa...	6.540	5.776	119.5E6	118.9E6	49.064	52.734
16)	A 4,4'-DDD	6.463	5.630	118.6E6	111.8E6	58.515	59.796
17)	MA 4,4'-DDT	6.774	5.878	103.0E6	97313614	45.003	46.064
18)	B Endrin al...	6.670	5.956	99198854	97682482	52.649	52.198
19)	B Endosulfa...	6.905	6.178	124.8E6	122.6E6	52.636	52.061
20)	A Methoxychlor	7.255	6.456	52821877	54642016	43.285	45.090m
21)	B Endrin ke...	7.383	6.681	134.9E6	143.5E6	56.355m	56.532m
22)	Mirex	7.848	6.852	99179957	115.1E6	50.697	49.939m

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

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