

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052423\
 Data File : PL082957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 10:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/25/2023
 Supervised By :Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 21:19:00 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...	3.329	2.638	134.6E6	112.0E6	45.804	43.152
28)	SA Decachlor...	8.751	7.750	113.2E6	117.1E6	53.979	47.092
Target Compounds							
2)	A alpha-BHC	3.779	3.135	203.8E6	161.0E6	45.898	43.148
3)	MA gamma-BHC...	4.107	3.462	187.1E6	148.6E6	45.167	44.583
4)	MA Heptachlor	4.685	3.794	176.2E6	154.9E6	46.104	42.308
5)	MB Aldrin	5.022	4.070	161.0E6	140.0E6	45.757	43.032
6)	B beta-BHC	4.311	3.763	79186765	61074748	42.060	42.707
7)	B delta-BHC	4.552	3.988	183.8E6	143.1E6	53.438	43.677
8)	B Heptachlo...	5.449	4.572	140.2E6	127.5E6	43.821	42.974
9)	A Endosulfan I	5.830	4.939	137.7E6	117.2E6	45.905	41.951
10)	B gamma-Chl...	5.702	4.821	144.9E6	128.8E6	45.609m	42.896
11)	B alpha-Chl...	5.781	4.883	148.7E6	127.7E6	46.321	42.554
12)	B 4,4'-DDE	5.960	5.074	128.1E6	117.9E6	46.489	48.539
13)	MA Dieldrin	6.104	5.204	137.2E6	122.1E6	45.599	43.244
14)	MA Endrin	6.330	5.478	113.8E6	104.5E6	42.345m	41.200
15)	B Endosulfa...	6.553	5.774	111.1E6	102.5E6	41.286	41.433m
16)	A 4,4'-DDD	6.476	5.630	108.6E6	90694134	49.959	47.157
17)	MA 4,4'-DDT	6.787	5.878	107.0E6	95729044	42.728	42.908
18)	B Endrin al...	6.683	5.955	94031946	84129436	46.767	42.544
19)	B Endosulfa...	6.918	6.178	116.0E6	104.9E6	45.237	42.831
20)	A Methoxychlor	7.268	6.457	55788431	51968094	42.188	40.864
21)	B Endrin ke...	7.395	6.683	124.1E6	121.9E6	48.634m	45.095
22)	Mirex	7.861	6.854	89540507	98376739	42.719	42.044

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

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