

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 15:53
 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 21:16:02 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...	3.320	2.644	138.4E6	119.0E6	51.799	51.359
28)	SA Decachlor...	8.739	7.754	105.2E6	121.5E6	55.113	53.251
Target Compounds							
2)	A alpha-BHC	3.769	3.141	212.9E6	179.1E6	53.488	52.611
3)	MA gamma-BHC...	4.097	3.468	199.2E6	166.7E6	53.274	51.848
4)	MA Heptachlor	4.676	3.800	192.0E6	174.3E6	52.557	50.919
5)	MB Aldrin	5.013	4.075	176.2E6	161.0E6	53.434	51.125m
6)	B beta-BHC	4.301	3.768	85561310	68412582	50.168	50.141
7)	B delta-BHC	4.542	3.994	184.2E6	166.5E6	51.191	54.266
8)	B Heptachlo...	5.439	4.578	163.8E6	150.3E6	53.684	52.183
9)	A Endosulfan I	5.818	4.945	148.6E6	138.7E6	53.605m	51.949
10)	B gamma-Chl...	5.692	4.826	164.4E6	152.7E6	54.660m	52.639
11)	B alpha-Chl...	5.771	4.889	166.3E6	152.2E6	55.707	52.428
12)	B 4,4'-DDE	5.950	5.078	141.0E6	130.1E6	55.458	56.581m
13)	MA Dieldrin	6.094	5.209	150.9E6	142.4E6	54.675	52.720
14)	MA Endrin	6.321	5.483	133.2E6	131.6E6	54.943	53.821
15)	B Endosulfa...	6.543	5.780	123.8E6	121.3E6	50.850	53.812
16)	A 4,4'-DDD	6.465	5.634	113.7E6	105.7E6	56.092	56.492
17)	MA 4,4'-DDT	6.777	5.883	126.7E6	118.9E6	55.396	56.261
18)	B Endrin al...	6.674	5.960	102.0E6	98284069	54.143	52.520
19)	B Endosulfa...	6.907	6.182	127.2E6	125.7E6	53.615	53.402
20)	A Methoxychlor	7.257	6.460	66410039	65794581	54.420	54.293m
21)	B Endrin ke...	7.387	6.686	131.5E6	137.0E6	54.930	53.963m
22)	Mirex	7.851	6.857	103.1E6	119.2E6	52.721	51.738m

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

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