

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100423\
 Data File : PL085683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 13:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/05/2023
 Supervised By : Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 21:20:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.367	2.623	148.0E6	49315488	49.754	52.794
28)	SA Decachlor...	8.866	7.776	115.0E6	44083664	52.822	47.762
Target Compounds							
2)	A alpha-BHC	3.821	3.122	220.5E6	66780184	51.382	53.079
3)	MA gamma-BHC...	4.153	3.450	214.8E6	65665243	51.966	53.242
4)	MA Heptachlor	4.739	3.787	202.1E6	61302769	52.255	52.708
5)	MB Aldrin	5.079	4.063	194.0E6	58056258	50.049	51.916
6)	B beta-BHC	4.355	3.752	82457943	27241559	49.865	52.328
7)	B delta-BHC	4.598	3.977	203.6E6	61582449	53.104	53.598
8)	B Heptachlo...	5.508	4.569	174.3E6	53633797	50.533	53.399
9)	A Endosulfan I	5.892	4.936	160.4E6	49957572	49.608	46.570
10)	B gamma-Chl...	5.766	4.820	171.0E6	53570583	49.969	54.091
11)	B alpha-Chl...	5.845	4.884	170.7E6	54300140	49.951	49.783
12)	B 4,4'-DDE	6.028	5.083	148.5E6	45868311	53.084	55.860
13)	MA Dieldrin	6.169	5.202	163.1E6	52475314	49.648	54.086
14)	MA Endrin	6.397	5.476	146.5E6	49492389	51.424	55.052
15)	B Endosulfa...	6.619	5.773	136.2E6	47929661	49.411	50.402
16)	A 4,4'-DDD	6.547	5.639	109.0E6	37731961	54.096	54.209
17)	MA 4,4'-DDT	6.861	5.890	121.6E6	45609982	51.568	57.679
18)	B Endrin al...	6.749	5.955	96792690	37883099	47.757m	50.801
19)	B Endosulfa...	6.985	6.179	126.7E6	47209524	50.494	52.332
20)	A Methoxychlor	7.347	6.474	72385060	26429689	51.829	50.239
21)	B Endrin ke...	7.467	6.680	145.1E6	60988827	50.373	53.061
22)	Mirex	7.940	6.858	105.8E6	46935212	47.785	49.763

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

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Supervised By :Ankita Jodhani 10/05/2023

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