

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 16:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/28/2023
 Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:32:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.479	2.688	97201618	50234559	48.604	45.233
28)	SA Decachlor...	9.026	7.870	67736395	54370420	52.039	48.933
Target Compounds							
2)	A alpha-BHC	3.936	3.193	144.4E6	75678573	49.280	47.068
3)	MA gamma-BHC...	4.271	3.524	137.7E6	73142280	48.731	48.098
4)	MA Heptachlor	4.863	3.865	141.9E6	65721067	52.211	55.768
5)	MB Aldrin	5.205	4.146	140.2E6	68973165	48.947	45.743
6)	B beta-BHC	4.470	3.826	61347577	31867517	51.130	48.280
7)	B delta-BHC	4.716	4.054	142.1E6	74535428	53.304	49.275
8)	B Heptachlo...	5.635	4.652	126.5E6	61828851	47.368	48.147
9)	A Endosulfan I	6.021	5.022	109.6E6	57867133	46.280	47.180
10)	B gamma-Chl...	5.892	4.905	121.0E6	63369472	46.854	47.569
11)	B alpha-Chl...	5.973	4.969	118.2E6	63408688	46.513	47.069
12)	B 4,4'-DDE	6.151	5.168	98772225	58822508	49.092	47.887
13)	MA Dieldrin	6.297	5.290	110.5E6	63392512	46.260	48.676
14)	MA Endrin	6.526	5.565	88258084	54369132	46.344m	49.461
15)	B Endosulfa...	6.746	5.862	88464619	56039720	47.199m	48.758
16)	A 4,4'-DDD	6.669	5.725	76635017	52062778	52.185	54.269
17)	MA 4,4'-DDT	6.985	5.978	72220237	49644852	45.285	54.507
18)	B Endrin al...	6.878	6.044	70273318	45440129	47.965	50.549
19)	B Endosulfa...	7.114	6.269	81335270	54587482	47.050	49.669
20)	A Methoxychlor	7.467	6.562	36351822	28238147	46.473	58.923 #
21)	B Endrin ke...	7.598	6.773	85100599	68364815	48.561	52.910
22)	Mirex	8.074	6.954	67804761	52183155	47.384	51.126

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

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