

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091923\
 Data File : PL085411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 23:15
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:41:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 06:41:04 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...	3.413	2.650	17341490	7757421	5.207	5.099
28) SA Decachlor...	8.941	7.825	20999340	10971729	6.169	5.604
Target Compounds						
2) A alpha-BHC	3.870	3.152	22449613	10345961	4.555	4.440
3) MA gamma-BHC...	4.203	3.482	23197978	10608958	4.746	4.606
4) MA Heptachlor	4.793	3.821	23311556	10233218	5.058	4.758
5) MB Aldrin	5.134	4.099	24102301	11152920	4.979	4.768
6) B beta-BHC	4.404	3.785	11929405	5044770	5.729	5.249
7) B delta-BHC	4.649	4.012	22736714	10314091	4.767	4.467
8) B Heptachlo...	5.564	4.606	21692920	10099359	5.056	4.885
9) A Endosulfan I	5.949	4.975	21661528	10352088	5.255	6.291
10) B gamma-Chl...	5.822	4.858	22690721	9841201	5.174	4.640
11) B alpha-Chl...	5.902	4.923	23235854	10779136	5.286	4.952
12) B 4,4'-DDE	6.083	5.121	19799105	9144154	4.963	4.518
13) MA Dieldrin	6.227	5.242	21813640	10154625	5.029	4.643
14) MA Endrin	6.456	5.517	18454290	8796261	5.143	4.696
15) B Endosulfa...	6.677	5.815	23455745	10250475	5.928	5.227
16) A 4,4'-DDD	6.602	5.680	16127491	7963816	4.950	4.630
17) MA 4,4'-DDT	6.918	5.932	17936351	8157301	4.996	4.477
18) B Endrin al...	6.809	5.997	16232795	9198034	5.574	5.805
19) B Endosulfa...	7.045	6.222	19923216	9348279	5.449	4.971
20) A Methoxychlor	7.402	6.518	13730510	5426289	6.228m	5.115
21) B Endrin ke...	7.527	6.726	21491608	13782827	5.330m	5.551
22) Mirex	8.002	6.905	18500874	10181468	5.820	5.600

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

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