

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073123\
 Data File : PL084373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 12:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/01/2023
 Supervised By : Ankita Jodhani 08/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:18:04 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...	3.476	2.687	94108099	45253981	47.057	40.748
28)	SA Decachlor...	9.026	7.870	65698374	51117957	50.473	46.005
Target Compounds							
2)	A alpha-BHC	3.934	3.192	140.5E6	68527419	47.953	42.620
3)	MA gamma-BHC...	4.268	3.523	133.7E6	66432189	47.331	43.686
4)	MA Heptachlor	4.860	3.864	145.3E6	60984941	53.456	51.749
5)	MB Aldrin	5.203	4.144	138.2E6	63721347	48.235	42.260
6)	B beta-BHC	4.467	3.825	58632460	29079405	48.867	44.056
7)	B delta-BHC	4.714	4.053	141.3E6	66578217	53.022	44.015
8)	B Heptachlo...	5.633	4.651	127.3E6	56339896	47.681	43.872
9)	A Endosulfan I	6.019	5.021	107.1E6	53213773	45.244	43.386
10)	B gamma-Chl...	5.890	4.904	117.4E6	58053288	45.470	43.578
11)	B alpha-Chl...	5.970	4.968	115.1E6	58385394	45.284	43.340
12)	B 4,4'-DDE	6.149	5.166	97256278	49700013	48.338	40.461
13)	MA Dieldrin	6.296	5.288	109.6E6	58358879	45.876	44.810
14)	MA Endrin	6.523	5.563	90843056	51032090	47.701m	46.425
15)	B Endosulfa...	6.744	5.861	87910187	51231246	46.903m	44.574
16)	A 4,4'-DDD	6.667	5.724	73774387	44552110	50.237	46.440
17)	MA 4,4'-DDT	6.984	5.975	78887694	47063346	49.466	51.673
18)	B Endrin al...	6.876	6.042	69576089	41400492	47.489	46.055
19)	B Endosulfa...	7.111	6.267	82374974	50497483	47.652m	45.948
20)	A Methoxychlor	7.464	6.561	40034180	28119059	51.180m	58.674
21)	B Endrin ke...	7.597	6.772	83172479	58862193	47.460	45.556
22)	Mirex	8.073	6.953	66802137	47972284	46.684	47.001

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

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