

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081723\
 Data File : PL084796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 09:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/17/2023
 Supervised By : Ankita Jodhani 08/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:15:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.487	2.687	119.4E6	57235648	51.387	52.635
28) SA Decachlor...	9.040	7.871	80010840	61804782	49.174	49.571
Target Compounds						
2) A alpha-BHC	3.946	3.192	171.8E6	83730783	52.037	54.227
3) MA gamma-BHC...	4.280	3.523	168.1E6	81192541	52.682	53.433
4) MA Heptachlor	4.872	3.865	175.9E6	75362072	52.310	52.918
5) MB Aldrin	5.215	4.145	167.3E6	77402916	50.626	53.256
6) B beta-BHC	4.479	3.826	71282065	34782016	51.028	51.912
7) B delta-BHC	4.726	4.054	170.4E6	80760333	52.843	53.194
8) B Heptachlo...	5.644	4.651	150.0E6	69001739	49.774	52.006
9) A Endosulfan I	6.031	5.022	127.7E6	64341237	48.496	51.917
10) B gamma-Chl...	5.902	4.904	140.3E6	70668782	49.008	52.106
11) B alpha-Chl...	5.981	4.969	137.8E6	70646480	48.808	51.851
12) B 4,4'-DDE	6.161	5.167	115.0E6	65273206	50.118	53.005
13) MA Dieldrin	6.308	5.289	128.3E6	70806927	48.536	52.149
14) MA Endrin	6.535	5.565	102.2E6	61820181	46.856m	50.539
15) B Endosulfa...	6.756	5.862	103.0E6	62105427	48.708m	51.472
16) A 4,4'-DDD	6.680	5.725	88600711	56596273	52.846	54.776
17) MA 4,4'-DDT	6.995	5.977	89752841	58711458	47.901	50.589
18) B Endrin al...	6.888	6.044	81269155	50069970	48.175	50.487
19) B Endosulfa...	7.124	6.269	96845966	60788897	48.479	51.118
20) A Methoxychlor	7.475	6.562	47445624	33167336	49.439m	48.342
21) B Endrin ke...	7.607	6.774	100.3E6	74206056	50.149m	51.431
22) Mirex	8.082	6.954	79590748	57492568	47.922m	49.851

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

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