

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 10:39
 Operator : AR\AJ
 Sample : P3530-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-A-04-202408MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/13/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:24:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.547	2.787	47255384	40321813	24.406	23.323
28) SA Decachlor...	9.063	7.931	41251846	42806658	28.712	25.645
Target Compounds						
2) A alpha-BHC	4.001	3.289	174.7E6	153.5E6	63.240m	62.325m
3) MA gamma-BHC...	4.335	3.621	162.3E6	151.2E6	61.722	64.574
4) MA Heptachlor	4.924	3.962	152.5E6	148.0E6	61.656	63.848
5) MB Aldrin	5.266	4.241	147.6E6	140.4E6	61.389	63.308m
6) B beta-BHC	4.531	3.920	75092057	66016786	59.649	62.067
7) B delta-BHC	4.778	4.150	157.5E6	141.9E6	62.900	63.476
8) B Heptachlo...	5.690	4.745	147.5E6	128.2E6	64.919m	62.897
9) A Endosulfan I	6.077	5.114	114.6E6	107.4E6	54.667	55.620
10) B gamma-Chl...	5.946	4.995	135.2E6	134.6E6	59.840m	63.009
11) B alpha-Chl...	6.026	5.059	135.6E6	141.5E6	60.556	66.344
12) B 4,4'-DDE	6.200	5.248	124.8E6	123.0E6	62.949	65.588
13) MA Dieldrin	6.352	5.378	133.3E6	130.7E6	60.784	63.306m
14) MA Endrin	6.580	5.653	115.4E6	118.2E6	63.000m	64.714m
15) B Endosulfa...	6.800	5.949	87094472	82482954	43.431	45.413
16) A 4,4'-DDD	6.714	5.802	100.1E6	114.3E6	60.735m	73.686
17) MA 4,4'-DDT	7.030	6.053	109.4E6	102.9E6	61.350	62.027
18) B Endrin al...	6.930	6.128	91629251	86430530	60.841	61.047
19) B Endosulfa...	7.165	6.351	108.4E6	107.6E6	60.416	61.640
20) A Methoxychlor	7.505	6.628	57750325	54185773	60.520	58.704
21) B Endrin ke...	7.650	6.856	119.9E6	121.6E6	60.488	61.339
22) Mirex	8.123	7.039	92743027	99141250	59.662	59.037

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

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