

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 10:52
 Operator : AR\AJ
 Sample : P3530-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

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 01:24:22 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...	3.546	2.787	47060142	40474206	24.305	23.412
28) SA Decachlor...	9.062	7.931	39330048	41245868	27.374	24.710
Target Compounds						
2) A alpha-BHC	4.002	3.290	174.4E6	155.1E6	63.150	62.964m
3) MA gamma-BHC...	4.334	3.622	163.5E6	152.9E6	62.176	65.298
4) MA Heptachlor	4.923	3.962	153.1E6	150.2E6	61.911	64.782
5) MB Aldrin	5.265	4.242	147.2E6	143.3E6	61.218	64.636
6) B beta-BHC	4.531	3.920	75431218	66673421	59.919	62.684
7) B delta-BHC	4.778	4.150	155.3E6	144.0E6	62.036	64.430
8) B Heptachlo...	5.691	4.745	148.0E6	130.0E6	65.123	63.758
9) A Endosulfan I	6.077	5.115	114.2E6	108.7E6	54.464	56.288
10) B gamma-Chl...	5.946	4.995	135.4E6	136.2E6	59.928m	63.767
11) B alpha-Chl...	6.026	5.060	136.1E6	143.6E6	60.758	67.327
12) B 4,4'-DDE	6.199	5.248	122.5E6	122.5E6	61.788	65.322
13) MA Dieldrin	6.352	5.380	133.8E6	132.0E6	61.015	63.923
14) MA Endrin	6.580	5.654	116.0E6	119.5E6	63.352m	65.391m
15) B Endosulfa...	6.800	5.949	87659297	83226623	43.713	45.823
16) A 4,4'-DDD	6.715	5.803	100.2E6	116.4E6	60.780m	75.028
17) MA 4,4'-DDT	7.028	6.054	107.8E6	104.1E6	60.477m	62.790
18) B Endrin al...	6.930	6.129	92040937	87082998	61.115	61.507
19) B Endosulfa...	7.165	6.352	109.5E6	108.8E6	61.032	62.323
20) A Methoxychlor	7.505	6.629	58833122	55226625	61.654	59.832
21) B Endrin ke...	7.649	6.857	120.8E6	123.0E6	60.975	62.045
22) Mirex	8.123	7.039	93659333	100.6E6	60.251	59.886

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

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