

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 20:27
 Operator : AR\AJ
 Sample : P3502-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXS9

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:19:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.585	2.930	16359486	104.2E6	19.513	19.792
27) SA Decachlor...	9.115	8.140	42587410	97018082	24.485	25.817
Target Compounds						
2) A alpha-BHC	4.033	3.444	1368.4E6	3340.6E6	904.094	409.813 #
3) MA gamma-BHC...	4.364	3.779	1667.9E6	4361.9E6	1070.848	565.972 #
4) MA Heptachlor	4.964	4.137	848.7E6	2061.2E6	486.259	273.505 #
5) MB Aldrin	5.307	4.423	981.1E6	1989.4E6	555.907	271.445 #
6) B beta-BHC	4.546	4.072	755.4E6	2350.4E6	1045.498	653.552 #
7) B delta-BHC	4.795	4.311	527.6E6	1555.2E6	305.496	185.403 #
8) B Heptachlo...	5.726	4.928	445.7E6	1179.1E6	262.239	176.711 #
9) A Endosulfan I	6.110	5.304	637.4E6	1340.4E6	400.114	225.908m#
10) B trans-Chl...	5.980	5.183	2286.2E6	4550.0E6	1384.596	714.035 #
11) B cis-Chlor...	6.062	5.248	2259.1E6	4445.1E6	1312.882	706.258 #
12) B 4,4'-DDE	6.229	5.433	2406.6E6	5028.4E6	1375.909	824.554 #
13) MA Dieldrin	6.383	5.572	1191.2E6	2572.8E6	662.994	418.224 #
14) MA Endrin	6.610	5.849	351.4E6	979.3E6	234.582	177.376
15) B Endosulfa...	6.820	6.140	325.0E6	855.0E6	197.107	164.661
16) A 4,4'-DDD	6.738	5.988	1913.3E6	4015.1E6	1487.584	818.414 #
17) MA 4,4'-DDT	7.053	6.245	1783.3E6	3670.0E6	1315.331m	740.868 #
18) B Endrin al...	6.949	6.319	532.6E6	1221.3E6	468.585	326.405 #
19) B Endosulfa...	7.183	6.543	1044.5E6	2078.8E6	688.106	445.246 #
20) A Methoxychlor	7.525	6.817	766.8E6	1595.0E6	961.534	740.669
21) B Endrin ke...	7.665	7.055	1751.6E6	3404.4E6	1057.670	653.720 #

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

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