

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 17:47
 Operator : AR\AJ
 Sample : P4103-02MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-22AMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:07:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.544	2.783	26948365	52229285	12.113	20.824 #
28) SA Decachlor...	9.060	7.923	29415029	45604843	17.955	18.228
Target Compounds						
2) A alpha-BHC	4.000	3.286	159.6E6	199.4E6	51.536	54.740
3) MA gamma-BHC...	4.328	3.615	218.6E6	211.1E6	70.555m	59.781m
4) MA Heptachlor	4.921	3.955	141.2E6	197.3E6	51.074	57.175
5) MB Aldrin	5.263	4.236	129.4E6	168.7E6	46.599	49.598
6) B beta-BHC	4.529	3.916	68020460	81709216	51.283	54.361
7) B delta-BHC	4.777	4.145	131.1E6	155.9E6	45.452	44.908
8) B Heptachlo...	5.689	4.738	128.7E6	166.4E6	50.559	55.047
9) A Endosulfan I	6.074	5.108	120.1E6	154.4E6	51.911	56.245
10) B gamma-Chl...	5.945	4.988	130.4E6	171.0E6	52.772	56.821
11) B alpha-Chl...	6.024	5.052	128.6E6	168.8E6	52.193	56.397
12) B 4,4'-DDE	6.197	5.241	111.4E6	156.8E6	51.457	56.426
13) MA Dieldrin	6.349	5.372	127.4E6	167.8E6	52.226	57.236
14) MA Endrin	6.578	5.646	109.9E6	155.8E6	53.352m	59.422m
15) B Endosulfa...	6.798	5.942	112.1E6	143.5E6	50.972	57.347
16) A 4,4'-DDD	6.714	5.795	89813117	121.2E6	50.015	56.741
17) MA 4,4'-DDT	7.028	6.046	100.9E6	135.0E6	54.801	58.351
18) B Endrin al...	6.928	6.122	85726668	109.2E6	49.190	53.513
19) B Endosulfa...	7.163	6.345	100.8E6	134.2E6	50.868	55.643
20) A Methoxychlor	7.503	6.621	52061434	69865281	53.031	55.877
21) B Endrin ke...	7.648	6.850	114.5E6	156.4E6	52.115	56.475
22) Mirex	8.121	7.031	88713825	125.1E6	49.258	51.417

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

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