

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 17:34
 Operator : AR\AJ
 Sample : P4103-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-22AMS

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 02:06:41 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	28882215	54699550	12.983	21.809 #
28) SA Decachlor...	9.061	7.924	29906714	46409053	18.256	18.549
Target Compounds						
2) A alpha-BHC	4.000	3.286	162.8E6	203.6E6	52.576	55.886
3) MA gamma-BHC...	4.328	3.615	235.6E6	209.5E6	76.044m	59.332m
4) MA Heptachlor	4.921	3.956	144.2E6	199.3E6	52.156	57.770
5) MB Aldrin	5.263	4.235	132.5E6	171.9E6	47.705	50.529
6) B beta-BHC	4.529	3.915	68924609	82918823	51.965	55.165
7) B delta-BHC	4.776	4.145	132.6E6	159.2E6	45.981	45.854
8) B Heptachlo...	5.689	4.738	131.1E6	169.3E6	51.532	56.017
9) A Endosulfan I	6.075	5.108	122.3E6	156.3E6	52.878	56.959
10) B gamma-Chl...	5.945	4.988	133.2E6	173.9E6	53.884	57.809
11) B alpha-Chl...	6.024	5.052	131.0E6	171.5E6	53.175	57.283
12) B 4,4'-DDE	6.197	5.241	113.5E6	159.1E6	52.454	57.251
13) MA Dieldrin	6.350	5.373	130.2E6	170.3E6	53.376	58.076
14) MA Endrin	6.578	5.647	111.2E6	158.8E6	53.943m	60.575m
15) B Endosulfa...	6.799	5.942	114.7E6	146.2E6	52.131	58.432
16) A 4,4'-DDD	6.714	5.796	91632677	122.9E6	51.028	57.550
17) MA 4,4'-DDT	7.029	6.046	103.0E6	137.2E6	55.936	59.312
18) B Endrin al...	6.929	6.122	87756982	111.2E6	50.355	54.500
19) B Endosulfa...	7.163	6.344	102.7E6	136.4E6	51.827	56.556
20) A Methoxychlor	7.505	6.621	53256296	71055541	54.248	56.829
21) B Endrin ke...	7.648	6.849	116.8E6	159.1E6	53.157	57.468m
22) Mirex	8.121	7.030	90835388	127.5E6	50.436	52.415m

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

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