

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 11:31
 Operator : AR\AJ
 Sample : PB163290BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163290BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:44:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.545	2.784	31736767	39547126	20.362	21.145
28) SA Decachlor...	9.060	7.924	25757967	38147698	21.194	20.659
Target Compounds						
2) A alpha-BHC	4.000	3.287	125.5E6	163.0E6	58.125	61.288
3) MA gamma-BHC...	4.333	3.617	120.2E6	148.9E6	58.488	60.524
4) MA Heptachlor	4.922	3.957	109.1E6	144.1E6	58.233	59.850
5) MB Aldrin	5.262	4.236	106.6E6	136.2E6	57.242m	59.707m
6) B beta-BHC	4.530	3.916	52366580	63328809	57.544	57.969
7) B delta-BHC	4.777	4.146	107.7E6	150.6E6	56.053	65.451
8) B Heptachlo...	5.688	4.739	98238150	123.3E6	58.870m	58.482
9) A Endosulfan I	6.075	5.109	90192617	101.4E6	57.886	52.564
10) B gamma-Chl...	5.945	4.988	95646365	127.6E6	57.247	57.860m
11) B alpha-Chl...	6.024	5.053	94888899	122.3E6	58.870	59.087
12) B 4,4'-DDE	6.197	5.241	84128735	118.2E6	57.676	62.330m
13) MA Dieldrin	6.350	5.373	94111363	124.6E6	57.675	60.638m
14) MA Endrin	6.579	5.649	70845111	115.0E6	53.280	60.916m
15) B Endosulfa...	6.799	5.942	86371394	105.6E6	55.723	59.708m
16) A 4,4'-DDD	6.715	5.795	77158720	100.3E6	60.872	59.873m
17) MA 4,4'-DDT	7.028	6.048	69586329	87783317	53.049	54.633
18) B Endrin al...	6.927	6.123	65423924	82339279	55.065m	60.232
19) B Endosulfa...	7.163	6.346	77629243	100.2E6	55.593	58.390
20) A Methoxychlor	7.502	6.622	43461510	47446602	64.248m	53.566
21) B Endrin ke...	7.648	6.849	88981249	190.7E6	57.544	94.803m#
22) Mirex	8.122	7.031	69863032	92105444	58.344	51.942m

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

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