

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 21:00
 Operator : AR\AJ
 Sample : PB163218BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163218BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:15:38 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...	3.543	2.782	33642226	40284979	21.585	21.539
28) SA Decachlor...	9.054	7.920	27853119	40626910	22.918	22.002
Target Compounds						
2) A alpha-BHC	3.998	3.285	120.6E6	153.8E6	55.827	57.842
3) MA gamma-BHC...	4.331	3.615	114.3E6	140.0E6	55.616	56.923
4) MA Heptachlor	4.919	3.954	101.6E6	133.0E6	54.224	55.227
5) MB Aldrin	5.259	4.234	99192884	128.2E6	53.256m	56.209
6) B beta-BHC	4.528	3.914	49728448	59340182	54.645	54.318
7) B delta-BHC	4.774	4.143	103.2E6	131.5E6	53.693	57.145
8) B Heptachlo...	5.687	4.737	88614019	115.9E6	53.103	55.009
9) A Endosulfan I	6.072	5.107	84149162	105.9E6	54.007	54.884
10) B gamma-Chl...	5.942	4.987	89922784	121.6E6	53.821	55.113
11) B alpha-Chl...	6.021	5.050	88743268	114.2E6	55.057	55.200
12) B 4,4'-DDE	6.194	5.240	79883509	106.0E6	54.765	55.884
13) MA Dieldrin	6.346	5.371	89554820	113.9E6	54.883	55.417
14) MA Endrin	6.576	5.646	67317053	93632818	50.626	49.615
15) B Endosulfa...	6.795	5.940	83646505	97842205	53.965	55.312
16) A 4,4'-DDD	6.711	5.794	71349955	95088095	56.290	56.744
17) MA 4,4'-DDT	7.024	6.045	66754299	80871466	50.890	50.331
18) B Endrin al...	6.925	6.120	65767031	77499875	55.353	56.692
19) B Endosulfa...	7.159	6.342	75435309	94938366	54.021	55.322
20) A Methoxychlor	7.500	6.620	33978424	43923782	50.229	49.589
21) B Endrin ke...	7.644	6.848	87497774	116.0E6	56.584	57.694
22) Mirex	8.117	7.029	65719603	91077236	54.883	51.362

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

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