

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100724\
 Data File : PL092251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 18:21
 Operator : AR\AJ
 Sample : PB163904BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163904BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:43:19 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...	3.543	2.781	40794446	46859414	18.337	18.683
28) SA Decachlor...	9.057	7.920	31313493	40230989	19.114	16.080
Target Compounds						
2) A alpha-BHC	3.998	3.284	157.4E6	204.6E6	50.821	56.147
3) MA gamma-BHC...	4.331	3.614	149.4E6	192.8E6	48.202	54.607
4) MA Heptachlor	4.919	3.953	133.4E6	185.7E6	48.237	53.811
5) MB Aldrin	5.261	4.231	130.1E6	181.8E6	46.838	53.464m
6) B beta-BHC	4.528	3.913	66936646	83595687	50.466	55.616
7) B delta-BHC	4.775	4.142	139.4E6	190.1E6	48.317	54.766
8) B Heptachlo...	5.687	4.735	121.2E6	165.0E6	47.637	54.592
9) A Endosulfan I	6.073	5.105	112.6E6	149.3E6	48.672	54.388
10) B gamma-Chl...	5.942	4.985	121.0E6	165.3E6	48.951m	54.928
11) B alpha-Chl...	6.022	5.049	121.6E6	162.4E6	49.365	54.266
12) B 4,4'-DDE	6.196	5.238	108.7E6	156.6E6	50.218	56.362
13) MA Dieldrin	6.348	5.369	118.0E6	161.2E6	48.390	54.986
14) MA Endrin	6.576	5.645	88289631	124.7E6	42.845m	47.564
15) B Endosulfa...	6.797	5.940	105.2E6	133.4E6	47.807	53.316
16) A 4,4'-DDD	6.712	5.793	95147566	129.1E6	52.986m	60.436
17) MA 4,4'-DDT	7.027	6.043	83362306	106.1E6	45.276	45.876
18) B Endrin al...	6.927	6.119	83691954	103.8E6	48.023	50.887
19) B Endosulfa...	7.161	6.342	94703779	126.1E6	47.775	52.250
20) A Methoxychlor	7.502	6.618	43384083	56537947	44.192	45.218
21) B Endrin ke...	7.646	6.847	112.2E6	148.0E6	51.051	53.441
22) Mirex	8.120	7.028	80377034	114.4E6	44.629	47.015

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

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