

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
 Data File : PL093373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 16:14
 Operator : AR\AJ
 Sample : PB165569BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165569BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/12/2024
 Supervised By :Ankita Jodhani 12/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:05:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.540	2.776	50690351	52159730	19.504	18.086
2) SA Decachlor...	9.063	7.917	40994591	61080917	23.580	21.383
Target Compounds						
2) A alpha-BHC	3.997	3.279	173.6E6	209.3E6	48.637	49.030
3) MA gamma-BHC...	4.329	3.609	161.2E6	200.2E6	47.725	48.362
4) MA Heptachlor	4.918	3.948	152.0E6	208.4E6	49.739	51.509
5) MB Aldrin	5.261	4.228	144.2E6	194.6E6	47.962	48.919
6) B beta-BHC	4.528	3.909	72761127	87368935	48.195	49.115
7) B delta-BHC	4.775	4.138	149.7E6	195.6E6	45.247	45.843
8) B Heptachlo...	5.687	4.731	132.9E6	184.8E6	47.857	50.734
9) A Endosulfan I	6.073	5.101	122.2E6	169.3E6	50.218	50.645
10) B gamma-Chl...	5.944	4.980	130.4E6	192.6E6	50.622	51.987m
11) B alpha-Chl...	6.023	5.045	131.1E6	189.4E6	50.583	52.172
12) B 4,4'-DDE	6.196	5.234	117.9E6	184.0E6	50.397	51.390
13) MA Dieldrin	6.348	5.365	129.4E6	191.2E6	50.492	51.892
14) MA Endrin	6.577	5.641	108.3E6	167.9E6	51.628m	52.653
15) B Endosulfa...	6.798	5.936	113.1E6	168.6E6	51.850	53.207
16) A 4,4'-DDD	6.714	5.789	98727489	147.2E6	53.882	52.493
17) MA 4,4'-DDT	7.028	6.039	103.6E6	157.8E6	53.713	53.287
18) B Endrin al...	6.929	6.115	89501586	130.7E6	49.541	49.850
19) B Endosulfa...	7.163	6.338	105.3E6	157.2E6	50.807	51.724
20) A Methoxychlor	7.505	6.615	53868546	80297826	51.555	52.587
21) B Endrin ke...	7.649	6.844	118.2E6	182.4E6	52.089	54.345
22) Mirex	8.123	7.024	89491328	133.6E6	49.546	49.711

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

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