

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 15:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:46:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.536	2.774	125.2E6	139.5E6	51.102	51.253
28) SA Decachlor...	9.058	7.914	88747417	140.9E6	46.113	51.630
Target Compounds						
2) A alpha-BHC	3.992	3.277	174.5E6	209.6E6	51.450	52.523
3) MA gamma-BHC...	4.325	3.607	164.7E6	202.4E6	50.532	52.437
4) MA Heptachlor	4.914	3.946	142.9E6	191.6E6	47.569	50.768
5) MB Aldrin	5.254	4.226	144.0E6	193.2E6	47.977m	52.774
6) B beta-BHC	4.523	3.907	71587081	85019075	49.525	51.644
7) B delta-BHC	4.771	4.136	157.3E6	203.9E6	50.259	53.051
8) B Heptachlo...	5.682	4.728	131.1E6	176.6E6	47.489	52.845
9) A Endosulfan I	6.068	5.098	117.7E6	154.0E6	47.064	50.432
10) B gamma-Chl...	5.939	4.979	124.3E6	177.5E6	46.705	52.796
11) B alpha-Chl...	6.018	5.042	124.6E6	174.5E6	47.037	52.458
12) B 4,4'-DDE	6.191	5.231	113.7E6	174.2E6	48.006	54.068
13) MA Dieldrin	6.344	5.363	124.5E6	178.3E6	47.253	53.385
14) MA Endrin	6.572	5.638	100.8E6	146.0E6	44.289m	50.462
15) B Endosulfa...	6.792	5.933	106.4E6	152.0E6	44.633m	53.662
16) A 4,4'-DDD	6.708	5.786	94159483	143.3E6	49.054m	57.549
17) MA 4,4'-DDT	7.023	6.036	88509385	127.7E6	42.763	47.614m
18) B Endrin al...	6.924	6.113	88469904	122.0E6	47.109	52.871
19) B Endosulfa...	7.158	6.336	100.1E6	143.5E6	46.100	53.209
20) A Methoxychlor	7.500	6.612	48410700	68941873	42.466	48.278
21) B Endrin ke...	7.644	6.841	116.1E6	167.8E6	47.921	54.695
22) Mirex	8.117	7.022	87695569	131.7E6	44.253	50.471

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

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