

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 17:54
 Operator : AR\AJ
 Sample : Q1123-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-1172025MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:15:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.775	39379712	48596027	15.907m	16.693
28) SA Decachlor...	9.051	7.910	26233558	37943655	14.188	12.708
Target Compounds						
2) A alpha-BHC	3.994	3.277	152.8E6	192.2E6	44.262	44.207
3) MA gamma-BHC...	4.327	3.607	145.0E6	189.6E6	44.210	44.941
4) MA Heptachlor	4.915	3.945	131.3E6	191.5E6	44.829	46.082
5) MB Aldrin	5.256	4.224	125.4E6	182.9E6	43.123	44.588
6) B beta-BHC	4.525	3.907	64094082	87693740	44.461	48.787
7) B delta-BHC	4.772	4.135	139.3E6	191.8E6	45.497	45.361
8) B Heptachlo...	5.683	4.727	114.4E6	173.4E6	43.444	45.279
9) A Endosulfan I	6.068	5.096	104.9E6	143.7E6	44.480	41.119m
10) B gamma-Chl...	5.939	4.977	119.5E6	196.9E6	47.563	51.102
11) B alpha-Chl...	6.018	5.041	121.7E6	180.6E6	48.606	47.424
12) B 4,4'-DDE	6.191	5.229	103.8E6	184.1E6	46.276	50.074
13) MA Dieldrin	6.342	5.361	112.2E6	180.2E6	44.967m	46.752
14) MA Endrin	6.571	5.636	94183364	155.7E6	43.757m	47.077
15) B Endosulfa...	6.793	5.931	96673098	150.2E6	42.526	46.227
16) A 4,4'-DDD	6.709	5.784	98248224	145.1E6	55.951	51.264
17) MA 4,4'-DDT	7.022	6.034	85824812	136.2E6	46.429	45.097
18) B Endrin al...	6.923	6.110	73365977	114.2E6	41.344	42.405
19) B Endosulfa...	7.157	6.332	89283785	134.9E6	44.221	42.780
20) A Methoxychlor	7.498	6.609	43187167	65094440	43.201	40.440
21) B Endrin ke...	7.641	6.838	98671128	147.0E6	43.974m	40.367
22) Mirex	8.114	7.018	73207690	114.4E6	39.175	37.437

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

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