

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122723\
 Data File : PL087517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 13:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:30:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.421	2.676	213.7E6	90676550	56.780	53.869
2) SA Decachlor...	8.980	7.864	199.3E6	93416265	58.445	55.310m
Target Compounds						
2) A alpha-BHC	3.876	3.179	314.4E6	135.3E6	58.079m	55.057m
3) MA gamma-BHC...	4.211	3.511	298.0E6	130.0E6	56.698	53.656
4) MA Heptachlor	4.802	3.853	287.8E6	121.4E6	54.029m	50.804
5) MB Aldrin	5.147	4.133	283.3E6	124.4E6	54.412	51.868
6) B beta-BHC	4.410	3.812	124.3E6	52942953	54.138	50.858
7) B delta-BHC	4.655	4.041	296.8E6	129.2E6	56.756m	52.809
8) B Heptachlo...	5.577	4.641	251.7E6	110.1E6	53.411	49.486
9) A Endosulfan I	5.963	5.012	242.6E6	105.4E6	54.325	48.788
10) B gamma-Chl...	5.834	4.894	262.3E6	115.1E6	54.104m	50.302
11) B alpha-Chl...	5.915	4.959	263.3E6	115.1E6	54.774	49.883
12) B 4,4'-DDE	6.096	5.155	220.5E6	99404686	53.213	50.065m
13) MA Dieldrin	6.241	5.280	244.3E6	108.6E6	52.630	48.741
14) MA Endrin	6.472	5.555	201.5E6	105.5E6	52.372	52.842
15) B Endosulfa...	6.693	5.853	206.5E6	92059552	51.500	47.282
16) A 4,4'-DDD	6.617	5.715	187.2E6	85452861	56.631	51.610
17) MA 4,4'-DDT	6.934	5.968	189.0E6	87592484	50.266	47.493
18) B Endrin al...	6.824	6.034	149.2E6	69989575	51.485	47.689
19) B Endosulfa...	7.062	6.260	200.2E6	92159492	50.984	48.922
20) A Methoxychlor	7.419	6.553	98493293	48307646	50.511	47.296m
21) B Endrin ke...	7.546	6.764	215.1E6	107.2E6	52.869m	50.357m
22) Mirex	8.025	6.947	170.0E6	86494304	50.476	48.616

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

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