

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 23:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:44:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.419	2.674	151.1E6	65735150	50.471	54.266
28) SA Decachlor...	8.984	7.863	143.5E6	69432069	50.387	54.808
Target Compounds						
2) A alpha-BHC	3.876	3.178	233.6E6	102.5E6	52.061	55.592
3) MA gamma-BHC...	4.210	3.508	225.5E6	99972937	51.703	55.013
4) MA Heptachlor	4.803	3.850	220.8E6	95639224	50.250	53.700
5) MB Aldrin	5.146	4.131	216.2E6	95415284	50.438	54.063
6) B beta-BHC	4.410	3.810	95265474	41399639	51.205	54.128
7) B delta-BHC	4.656	4.040	220.7E6	99006003	52.450	57.034
8) B Heptachlo...	5.577	4.639	195.7E6	85995018	51.077	53.956
9) A Endosulfan I	5.964	5.010	177.1E6	78448847	49.105	50.712
10) B gamma-Chl...	5.835	4.892	194.1E6	86076415	50.204	53.329
11) B alpha-Chl...	5.915	4.957	191.6E6	86231516	49.850	51.959
12) B 4,4'-DDE	6.096	5.155	161.5E6	75465194	50.498	56.103
13) MA Dieldrin	6.242	5.278	183.4E6	86046662	49.226	54.147
14) MA Endrin	6.472	5.553	153.1E6	77411914	48.751	54.593
15) B Endosulfa...	6.694	5.850	155.4E6	75086931	48.467	54.849m
16) A 4,4'-DDD	6.616	5.712	132.6E6	62611718	51.412m	55.528m
17) MA 4,4'-DDT	6.935	5.966	144.5E6	69102116	50.527	55.522
18) B Endrin al...	6.826	6.031	119.4E6	55527861	47.458	47.778m
19) B Endosulfa...	7.062	6.258	152.5E6	71620310	49.864	54.560
20) A Methoxychlor	7.421	6.552	78884012	39404975	48.586	53.534
21) B Endrin ke...	7.550	6.765	164.7E6	84477225	50.649	55.104
22) Mirex	8.028	6.946	133.7E6	68334816	47.684	50.944

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

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