

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
 Data File : PL086143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 22:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:08:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.621	144.3E6	45788902	48.504	49.019
28)	SA Decachlor...	8.854	7.772	124.0E6	49355168	56.944	53.473
Target Compounds							
2)	A alpha-BHC	3.809	3.120	213.7E6	63227242	49.801	50.255
3)	MA gamma-BHC...	4.140	3.447	208.4E6	62897239	50.428	50.997
4)	MA Heptachlor	4.726	3.783	192.6E6	59104962	49.787m	50.818
5)	MB Aldrin	5.067	4.059	195.4E6	59525135	50.398	53.230
6)	B beta-BHC	4.343	3.749	87225564	27717739	52.748	53.243
7)	B delta-BHC	4.586	3.974	202.5E6	62417603	52.805	54.325
8)	B Heptachlo...	5.497	4.564	170.0E6	55282129	49.267	55.040
9)	A Endosulfan I	5.880	4.931	161.6E6	52059470	49.974	48.529
10)	B gamma-Chl...	5.754	4.815	172.4E6	55517964	50.399	56.057m
11)	B alpha-Chl...	5.833	4.880	172.7E6	57311188	50.537	52.544
12)	B 4,4'-DDE	6.017	5.077	147.2E6	48879264	52.636	59.526m
13)	MA Dieldrin	6.157	5.197	158.8E6	53656517	48.336	55.303
14)	MA Endrin	6.386	5.471	139.3E6	49334378	48.897	54.877
15)	B Endosulfa...	6.608	5.769	140.2E6	48246139	50.869	50.735
16)	A 4,4'-DDD	6.536	5.635	115.3E6	41074373	57.243	59.011
17)	MA 4,4'-DDT	6.851	5.885	109.8E6	40195701	46.580	50.832
18)	B Endrin al...	6.739	5.950	100.2E6	37980323	49.421	50.932
19)	B Endosulfa...	6.975	6.174	129.4E6	46959541	51.550	52.055
20)	A Methoxychlor	7.336	6.469	63429636	25417748	45.417	48.316
21)	B Endrin ke...	7.457	6.676	139.2E6	56202431	48.334	48.897
22)	Mirex	7.930	6.853	110.0E6	46228324	49.685	49.014

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

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