

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 04:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:06:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.781	89316821	106.8E6	57.306	57.096
28)	SA Decachlor...	9.055	7.920	65288726	99435796	53.721	53.850
Target Compounds							
2)	A alpha-BHC	3.998	3.284	125.5E6	154.7E6	58.101	58.152
3)	MA gamma-BHC...	4.330	3.614	119.7E6	141.2E6	58.210	57.395
4)	MA Heptachlor	4.919	3.954	108.5E6	139.3E6	57.948	57.856
5)	MB Aldrin	5.260	4.233	103.7E6	132.4E6	55.696	58.040m
6)	B beta-BHC	4.527	3.913	52677834	60545292	57.886	55.421
7)	B delta-BHC	4.774	4.143	104.8E6	136.3E6	54.562	59.257
8)	B Heptachlo...	5.686	4.737	94555196	119.4E6	56.663	56.671
9)	A Endosulfan I	6.072	5.107	88859177	107.0E6	57.030	55.483
10)	B gamma-Chl...	5.942	4.986	94163973	122.2E6	56.359	55.412m
11)	B alpha-Chl...	6.021	5.050	94206677	118.5E6	58.447	57.265
12)	B 4,4'-DDE	6.194	5.238	84142893	112.8E6	57.685	59.445m
13)	MA Dieldrin	6.346	5.371	93397368	116.7E6	57.238	56.800
14)	MA Endrin	6.575	5.646	75158276	103.1E6	56.523m	54.635
15)	B Endosulfa...	6.794	5.941	85323051	100.5E6	55.047m	56.797
16)	A 4,4'-DDD	6.711	5.794	73371872	95523631	57.885	57.003
17)	MA 4,4'-DDT	7.025	6.044	72178451	88450633	55.025	55.048
18)	B Endrin al...	6.924	6.120	63931804	76489160	53.809m	55.952
19)	B Endosulfa...	7.159	6.342	76026523	94955240	54.445	55.332
20)	A Methoxychlor	7.500	6.619	37452898	48106995	55.365	54.311
21)	B Endrin ke...	7.644	6.848	85810137	111.0E6	55.493	55.170
22)	Mirex	8.118	7.028	65899208	90784097	55.033	51.197m

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

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