

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 20:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2023
 Supervised By : Ankita Jodhani 11/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:20:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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 x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.569	2.804	74234801	120.5E6	45.978	52.036
28) SA Decachlor...	9.114	7.947	84041730	109.9E6	41.895	45.090m
Target Compounds						
2) A alpha-BHC	4.026	3.306	125.8E6	188.6E6	47.262	54.386
3) MA gamma-BHC...	4.359	3.636	119.6E6	184.9E6	46.011	54.450
4) MA Heptachlor	4.951	3.978	113.7E6	170.4E6	42.514	55.782 #
5) MB Aldrin	5.295	4.259	116.7E6	177.2E6	45.282	54.163
6) B beta-BHC	4.552	3.931	48178816	75804465	44.960	53.796
7) B delta-BHC	4.800	4.162	118.2E6	188.5E6	44.166m	56.305 #
8) B Heptachlo...	5.722	4.761	108.5E6	158.8E6	46.300	53.571
9) A Endosulfan I	6.108	5.130	100.1E6	138.9E6	46.180	52.465m
10) B gamma-Chl...	5.977	5.009	106.8E6	154.5E6	46.578	53.830m
11) B alpha-Chl...	6.057	5.074	105.7E6	150.8E6	46.342	52.560m
12) B 4,4'-DDE	6.228	5.264	97805935	144.2E6	46.286	54.179
13) MA Dieldrin	6.384	5.395	106.5E6	157.5E6	45.731	53.020
14) MA Endrin	6.614	5.671	82506407	132.1E6	42.363	51.614
15) B Endosulfa...	6.832	5.963	89056028	133.4E6	43.663	53.421
16) A 4,4'-DDD	6.745	5.818	78182765	124.1E6	44.474	54.321
17) MA 4,4'-DDT	7.060	6.069	77880596	118.8E6	41.127	51.901 #
18) B Endrin al...	6.960	6.142	67666332	100.3E6	43.817m	53.918
19) B Endosulfa...	7.196	6.364	85041125	122.8E6	42.774	52.585
20) A Methoxychlor	7.534	6.644	44059783	64571571	40.209	47.562
21) B Endrin ke...	7.683	6.871	94145007	147.8E6	43.182	52.880
22) Mirex	8.160	7.056	69524995	105.7E6	41.074	49.479

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

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