

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 15:18
 Operator : AR\AJ
 Sample : P4022-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:37:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 2024
 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...	3.436	2.885	33783513	2183.7E6	29.530m	514.955m#
27) SA Decachlor...	8.886	8.059	33147162	68440907	18.227	18.619
Target Compounds						
2) A alpha-BHC	3.880	3.384	3378.7E6	5894.9E6	1622.821m	934.272 #
3) MA gamma-BHC...	4.148f	3.716	101771.1E6	3568.8E6	46605.416m	591.260m#
4) MA Heptachlor	4.799	4.056	171.6E6	823.4E6	83.425m	143.207m#
5) MB Aldrin	5.140	4.351	156.0E6	784.5E6	74.309m	133.508 #
6) B beta-BHC	4.393	4.011	227.3E6	411.6E6	254.671m	157.257 #
7) B delta-BHC	4.640	4.248	4675.5E6	6999.8E6	2433.369	1179.487 #
8) B Heptachlo...	5.557	4.854	125.0E6	594.0E6	65.463m	109.409 #
9) A Endosulfan I	5.938	5.230	122.0E6	252.4E6	67.080m	50.877m
10) B trans-Chl...	5.808	5.109	256.8E6	220.5E6	138.000m	41.171 #
11) B cis-Chlor...	5.891	5.174	119.4E6	219.7E6	61.873m	40.005 #
12) B 4,4'-DDE	6.062	5.359	274.0E6	487.5E6	166.662m	100.904 #
13) MA Dieldrin	6.210	5.496	310.5E6	665.3E6	154.956m	120.040m
14) MA Endrin	6.436	5.774	233.3E6	469.5E6	146.827m	98.072m#
15) B Endosulfa...	6.647	6.066	245.1E6	440.2E6	144.078m	96.857m#
16) A 4,4'-DDD	6.571	5.914	204.3E6	575.1E6	163.784m	147.014
17) MA 4,4'-DDT	6.886	6.168	196.9E6	430.0E6	141.606m	101.559m#
18) B Endrin al...	6.777	6.245	183.4E6	355.8E6	139.384	98.693m#
19) B Endosulfa...	7.010	6.469	214.3E6	434.2E6	136.077m	101.645m#
20) A Methoxychlor	7.360	6.741	517.3E6	960.6E6	632.378	465.589 #
21) B Endrin ke...	7.487	6.980	230.5E6	481.9E6	133.300m	91.956 #

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

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