

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 15:04
 Operator : AR\AJ
 Sample : P4022-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MS

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 01:36:47 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...	3.442	2.885	30332593	2035.8E6	26.513m	480.076m#
27)	SA Decachlor...	8.886	8.059	36866817	75781275	20.272	20.616
Target Compounds							
2)	A alpha-BHC	3.882	3.384	3291.6E6	5703.8E6	1580.949	903.991 #
3)	MA gamma-BHC...	4.148f	3.717	98285.2E6	3410.7E6	45009.069m	565.059m#
4)	MA Heptachlor	4.799	4.056	147.5E6	937.5E6	71.717m	163.052m#
5)	MB Aldrin	5.139	4.351	152.6E6	773.4E6	72.711m	131.610 #
6)	B beta-BHC	4.393	4.011	193.3E6	390.3E6	216.652m	149.133 #
7)	B delta-BHC	4.640	4.248	4521.8E6	6796.5E6	2353.400	1145.231 #
8)	B Heptachlo...	5.557	4.855	120.8E6	635.8E6	63.266m	117.102 #
9)	A Endosulfan I	5.938	5.231	124.2E6	252.7E6	68.297m	50.930m#
10)	B trans-Chl...	5.808	5.108	301.9E6	214.1E6	162.191m	39.982m#
11)	B cis-Chlor...	5.893	5.174	112.4E6	232.3E6	58.250	42.313 #
12)	B 4,4'-DDE	6.064	5.359	273.7E6	492.5E6	166.521	101.926 #
13)	MA Dieldrin	6.212	5.496	317.9E6	682.8E6	158.668	123.186m
14)	MA Endrin	6.437	5.775	228.4E6	470.5E6	143.786	98.282 #
15)	B Endosulfa...	6.647	6.066	247.2E6	459.2E6	145.360m	101.043m#
16)	A 4,4'-DDD	6.571	5.915	196.5E6	563.7E6	157.580m	144.092
17)	MA 4,4'-DDT	6.885	6.168	201.3E6	432.4E6	144.793m	102.142m#
18)	B Endrin al...	6.776	6.245	187.8E6	346.3E6	142.728m	96.049m#
19)	B Endosulfa...	7.011	6.470	208.3E6	418.1E6	132.258	97.860 #
20)	A Methoxychlor	7.359	6.741	523.7E6	976.7E6	640.310	473.407 #
21)	B Endrin ke...	7.486	6.981	233.6E6	491.1E6	135.080m	93.719 #

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

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