

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
 Data File : PD085503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 01:20
 Operator : AR\AJ
 Sample : P4017-08MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/24/2024
 Supervised By : Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:35:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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...	3.476	2.903	32202999	391.6E6	26.593m	103.589m#
27)	SA Decachlor...	8.953	8.084	23160712	35736337	14.119m	13.368m
Target Compounds							
2)	A alpha-BHC	3.932	3.403	1729.3E6	2428.4E6	731.910	439.761 #
3)	MA gamma-BHC...	4.198f	3.733	115832.3E6	1897.3E6	46298.952m	364.074m#
4)	MA Heptachlor	4.855	4.080	163.5E6	282.1E6	77.453m	59.426m
5)	MB Aldrin	5.194	4.365	109.3E6	259.0E6	50.371m	51.100m
6)	B beta-BHC	4.439	4.027	307.4E6	270.6E6	322.375m	116.350m#
7)	B delta-BHC	4.690	4.269	2426.6E6	3376.0E6	1064.466	640.895 #
8)	B Heptachlo...	5.609	4.875	139.0E6	800.0E6	69.564m	172.321m#
9)	A Endosulfan I	5.993	5.256	183.4E6	153.5E6	103.499m	37.358 #
10)	B trans-Chl...	5.850	5.131	104.1E6	225.4E6	54.701m	49.802m
11)	B cis-Chlor...	5.941	5.199	205.5E6	255.8E6	102.502m	55.137 #
12)	B 4,4'-DDE	6.117	5.380	212.5E6	231.1E6	121.535	53.938m#
13)	MA Dieldrin	6.265	5.522	339.3E6	354.9E6	175.517m	76.230 #
14)	MA Endrin	6.490	5.798	147.9E6	442.7E6	91.966m	106.740m
15)	B Endosulfa...	6.703	6.089	148.0E6	449.3E6	80.736m	121.433m#
16)	A 4,4'-DDD	6.625	5.938	1529.8E6	2257.6E6	1161.094	674.129 #
17)	MA 4,4'-DDT	6.932	6.191	142.1E6	552.7E6	116.576m	174.488m#
18)	B Endrin al...	6.840	6.268	305.6E6	187.4E6	257.994m	67.761m#
19)	B Endosulfa...	7.064	6.494	221.5E6	264.9E6	146.732m	77.142 #
20)	A Methoxychlor	7.410	6.762	509.3E6	905.4E6	696.061m	557.886m
21)	B Endrin ke...	7.543	7.004	83687994	353.2E6	52.347m	76.043 #

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

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