

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 21:21
 Operator : AR\AJ
 Sample : P4017-09MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:42:31 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...	3.477	2.904	31118717	456.1E6	25.697m	120.664m#
2) SA Decachlor...	8.952	8.082	25826662	39063518	15.744m	14.612m
Target Compounds						
2) A alpha-BHC	3.933	3.403	1898.2E6	2594.1E6	803.398	469.775 #
3) MA gamma-BHC...	4.197f	3.736	113655.1E6	1004.5E6	45428.722m	192.758m#
4) MA Heptachlor	4.855	4.089	195.1E6	195.7E6	92.371m	41.220m#
5) MB Aldrin	5.193	4.366	121.1E6	214.9E6	55.807m	42.396m
6) B beta-BHC	4.440	4.027	207.0E6	318.0E6	217.033m	136.729m#
7) B delta-BHC	4.691	4.269	2641.3E6	3396.4E6	1158.675	644.764 #
8) B Heptachlo...	5.614	4.875	103.8E6	841.2E6	51.983m	181.217m#
9) A Endosulfan I	5.993	5.256	169.6E6	164.1E6	95.704m	39.930 #
10) B trans-Chl...	5.862	5.132	216.5E6	248.1E6	113.776m	54.821m#
11) B cis-Chlor...	5.942	5.199	221.9E6	269.8E6	110.702m	58.149 #
12) B 4,4'-DDE	6.117	5.380	231.3E6	266.2E6	132.296	62.137m#
13) MA Dieldrin	6.265	5.521	333.5E6	370.6E6	172.495m	79.610 #
14) MA Endrin	6.490	5.798	169.7E6	458.7E6	105.569m	110.601m
15) B Endosulfa...	6.704	6.089	132.1E6	455.4E6	72.044	123.071m#
16) A 4,4'-DDD	6.625	5.938	1635.6E6	2404.4E6	1241.393	717.963 #
17) MA 4,4'-DDT	6.934	6.193	26142413	564.9E6	21.446m	178.353 #
18) B Endrin al...	6.839	6.268	323.5E6	203.3E6	273.165m	73.531m#
19) B Endosulfa...	7.065	6.494	229.6E6	288.6E6	152.093m	84.043 #
20) A Methoxychlor	7.410	6.762	484.5E6	963.0E6	662.266m	593.375m
21) B Endrin ke...	7.543	7.003	112.4E6	367.6E6	70.333m	79.147m

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

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