

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 03:37
 Operator : AR\AJ
 Sample : 05859-17
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRY7

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2024
 Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 05:52:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 13 07:09:29 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...	3.565	2.798	20844482	40079255	16.326	18.025
27)	SA Decachlor...	9.108	7.937	22417873	71174511	13.944m	29.653m#
Target Compounds							
3)	MA gamma-BHC...	4.361	3.623	25816227	61752993	13.001m	19.184 #
4)	MA Heptachlor	4.946	3.971	107.3E6	135.8E6	51.389	42.414
5)	MB Aldrin	5.291	4.253	469.2E6	553.9E6	209.752m	156.785 #
8)	B Heptachlo...	5.714	4.746	722.9E6	1366.1E6	336.526m	403.085m
10)	B trans-Chl...	5.972	5.005	288.5E6	1416.9E6	140.561m	430.432m#
12)	B 4,4'-DDE	6.196	5.243	1641.2E6	2362.1E6	849.584m	752.023m
13)	MA Dieldrin	6.379	5.386	3691.3E6	6419.4E6	1983.416m	2141.947m
16)	A 4,4'-DDD	6.742	5.828	887.3E6	1227.4E6	639.699m	533.813m
19)	B Endosulfa...	7.187	6.388	3849.1E6	1922.4E6	2098.605m	685.364m#
22)	Toxaphene-1	5.887	5.030	788.5E6	641.1E6	127246.849	37640.364m#
23)	Toxaphene-2	6.476	5.349	2286.3E6	3013.3E6	128051.282m	172856.740m#
24)	Toxaphene-3	7.093	6.619	4294.0E6	2299.0E6	82349.522m	37229.534 #
25)	Toxaphene-4	7.186	6.753	2935.4E6	4634.1E6	74881.144m	55016.079 #
26)	Toxaphene-5	7.608	7.068	2042.8E6	2709.8E6	70977.518m	76377.301

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

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