

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 15:36
 Operator : AR\AJ
 Sample : P1553-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSA9

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/04/2024
 Supervised By : Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:08:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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...	3.571	2.789	15492316	36831618	11.332	15.024 #
27)	SA Decachlor...	9.118	7.916	24687488	38205562	12.796m	15.401m
Target Compounds							
5)	MB Aldrin	5.298	4.241	31042140	40367605	13.128m	11.918m
8)	B Heptachlo...	5.725	4.737	31016509	91546819	13.695	28.533m#
10)	B trans-Chl...	5.979	4.992	93592794	216.1E6	42.749m	69.260m#
11)	B cis-Chlor...	6.063	5.063	20342916	70189449	9.032m	21.910 #
12)	B 4,4'-DDE	6.205	5.234	64112695	136.9E6	29.867m	46.306m#
13)	MA Dieldrin	6.386	5.376	2316.4E6	3501.3E6	1043.220m	1065.998m
19)	B Endosulfa...	7.194	6.381	544.4E6	293.2E6	297.349m	109.296m#
22)	Toxaphene-1	5.893	5.021	29156738	36242131	4463.950m	2213.640m#
23)	Toxaphene-2	6.483	5.339	196.7E6	217.8E6	10373.529m	12780.522m
24)	Toxaphene-3	7.099	6.609	632.0E6	495.2E6	11949.787m	8460.201m#
25)	Toxaphene-4	7.194	6.742	442.7E6	1062.5E6	11190.555m	13352.549m
26)	Toxaphene-5	7.614	7.056	347.0E6	616.5E6	11698.432m	19012.600m#

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

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