

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082823\
 Data File : PD077379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 07:14
 Operator : AR\AJ
 Sample : 04123-08MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9Q4MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/30/2023
 Supervised By : Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 07:28:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 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 x 0.5 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...	3.543	2.762	50293919	28012851	22.909	22.487
27)	SA Decachlor...	9.083	7.901	64891485	32405315	25.502	25.996
Target Compounds							
2)	A alpha-BHC	3.999	3.262	227.9E6	115.8E6	63.072	62.993m
3)	MA gamma-BHC...	4.333	3.593	208.5E6	105.6E6	61.080	61.216
4)	MA Heptachlor	4.923	3.932	201.5E6	102.0E6	57.609	59.178
5)	MB Aldrin	5.266	4.211	200.1E6	103.0E6	57.746	59.527
6)	B beta-BHC	4.530	3.890	84277808	43808004	54.307	53.662
7)	B delta-BHC	4.778	4.119	209.6E6	106.6E6	63.226	61.348
8)	B Heptachlo...	5.694	4.713	183.9E6	92883351	57.634	56.778
9)	A Endosulfan I	6.081	5.083	173.0E6	80503857	61.211	57.138
10)	B trans-Chl...	5.951	4.964	177.9E6	89277599	57.595	57.806
11)	B cis-Chlor...	6.030	5.028	180.4E6	89185781	56.353	55.377
12)	B 4,4'-DDE	6.203	5.216	349.8E6	171.8E6	122.124	126.221
13)	MA Dieldrin	6.357	5.348	393.5E6	194.9E6	126.238	122.875
14)	MA Endrin	6.587	5.624	324.7E6	168.4E6	127.698	121.346
15)	B Endosulfa...	6.807	5.918	324.3E6	164.3E6	114.757	122.742
16)	A 4,4'-DDD	6.721	5.771	284.4E6	138.3E6	130.850	139.068
17)	MA 4,4'-DDT	7.036	6.022	299.8E6	141.9E6	135.893	137.101
18)	B Endrin al...	6.937	6.098	233.9E6	118.8E6	108.654	109.342
19)	B Endosulfa...	7.172	6.320	271.6E6	148.1E6	109.124	118.317
20)	A Methoxychlor	7.512	6.598	786.0E6	350.6E6	610.932	621.586
21)	B Endrin ke...	7.659	6.827	347.7E6	181.2E6	123.537	123.079

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

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