

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121923\
 Data File : PD080172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 19:07
 Operator : AR\AJ
 Sample : 05794-19MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRG1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 21:00:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 03:10:23 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 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...	3.568	2.801	17825575	34045405	13.961	15.311
27)	SA Decachlor...	9.113	7.942	23578881	45694193	14.666	19.037 #
Target Compounds							
2)	A alpha-BHC	4.023	3.304	109.0E6	180.8E6	52.897m	53.021
3)	MA gamma-BHC...	4.356	3.633	100.9E6	168.7E6	50.820m	52.414
4)	MA Heptachlor	4.950	3.974	96562305	164.0E6	46.240	51.216
5)	MB Aldrin	5.294	4.255	94035813	169.0E6	42.041	47.836
6)	B beta-BHC	4.553	3.928	33356517	68729474	32.136	40.248 #
7)	B delta-BHC	4.801	4.159	102.1E6	177.5E6	44.472	45.652
8)	B Heptachlo...	5.720	4.757	92998777	140.2E6	43.292	41.361
9)	A Endosulfan I	6.108	5.129	86758048	93204231	48.702	33.998 #
10)	B trans-Chl...	5.975	5.007	72334386	154.6E6	35.247m	47.007m#
11)	B cis-Chlor...	6.056	5.071	88463878	152.2E6	42.154	45.371
12)	B 4,4'-DDE	6.229	5.260	1223.5E6	1543.2E6	633.338	491.318
13)	MA Dieldrin	6.382	5.390	296.9E6	465.4E6	159.534m	155.286m
14)	MA Endrin	6.612	5.668	134.0E6	349.1E6	85.583m	132.688m#
15)	B Endosulfa...	6.830	5.958	141.4E6	235.1E6	75.350m	81.081
16)	A 4,4'-DDD	6.745	5.813	491.6E6	734.8E6	354.400	319.594
17)	MA 4,4'-DDT	7.058	6.064	694.0E6	1112.5E6	469.627m	461.381
18)	B Endrin al...	6.962	6.138	98359352	177.7E6	65.938	77.083
19)	B Endosulfa...	7.195	6.359	155.0E6	260.4E6	84.507	92.832m
20)	A Methoxychlor	7.534	6.637	358.7E6	443.9E6	452.999	352.644m
21)	B Endrin ke...	7.683	6.866	134.6E6	205.6E6	69.179	64.236

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

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