

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090323\
 Data File : PD077580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 17:17
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD090323

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/05/2023
 Supervised By : Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 18:18:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 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...	3.542	2.761	129.7E6	81186736	51.065	51.331
28)	SA Decachlor...	9.081	7.899	152.0E6	87549411	49.904	50.735
Target Compounds							
2)	A alpha-BHC	3.998	3.262	218.6E6	122.4E6	53.126	52.915
3)	MA gamma-BHC...	4.332	3.592	208.6E6	118.0E6	52.721	52.781
4)	MA Heptachlor	4.923	3.930	204.3E6	117.8E6	52.145	52.384
5)	MB Aldrin	5.266	4.208	209.9E6	118.0E6	52.180	51.816m
6)	B beta-BHC	4.529	3.889	80418812	45958597	49.832	51.565
7)	B delta-BHC	4.778	4.117	196.2E6	115.9E6	53.222	53.471m
8)	B Heptachlo...	5.693	4.713	194.9E6	104.5E6	54.499	51.517
9)	A Endosulfan I	6.080	5.082	169.9E6	85263602	51.654	45.519
10)	B gamma-Chl...	5.950	4.963	180.8E6	104.1E6	51.363	51.790
11)	B alpha-Chl...	6.029	5.027	181.6E6	104.1E6	51.049	51.658
12)	B 4,4'-DDE	6.202	5.214	165.8E6	95529296	51.487	52.337m
13)	MA Dieldrin	6.356	5.348	183.6E6	106.0E6	51.610	51.905
14)	MA Endrin	6.585	5.623	153.5E6	95246791	50.622m	52.584
15)	B Endosulfa...	6.806	5.917	154.6E6	88252415	49.878	51.578
16)	A 4,4'-DDD	6.720	5.770	132.5E6	73849506	51.701	52.847
17)	MA 4,4'-DDT	7.035	6.021	137.4E6	76981601	52.541	54.487
18)	B Endrin al...	6.936	6.097	119.1E6	69140609	50.123	51.222
19)	B Endosulfa...	7.171	6.320	143.4E6	82840850	50.538	51.736
20)	A Methoxychlor	7.511	6.596	76111237	40597650	49.207	52.436
21)	B Endrin ke...	7.657	6.824	166.2E6	102.2E6	51.150	54.066m
22)	Mirex	8.132	7.007	120.8E6	77683783	50.230	50.732

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

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