

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100223\
 Data File : PD078523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 14:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 14:27:51 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...	3.540	2.758	123.2E6	90633633	48.509	57.304
28)	SA Decachlor...	9.080	7.895	145.1E6	82532675	47.634	47.827
Target Compounds							
2)	A alpha-BHC	3.997	3.259	204.2E6	133.0E6	49.628	57.480
3)	MA gamma-BHC...	4.330	3.589	193.5E6	125.9E6	48.923	56.324
4)	MA Heptachlor	4.921	3.927	190.2E6	126.7E6	48.533	56.347
5)	MB Aldrin	5.264	4.207	189.1E6	129.2E6	47.023	56.737
6)	B beta-BHC	4.528	3.886	74316205	50220558	46.051	56.347
7)	B delta-BHC	4.777	4.116	182.4E6	127.6E6	49.482	58.872
8)	B Heptachlo...	5.691	4.709	163.0E6	113.4E6	45.595	55.915
9)	A Endosulfan I	6.078	5.079	146.7E6	106.7E6	44.615	56.957 #
10)	B gamma-Chl...	5.949	4.959	157.6E6	112.9E6	44.782	56.179 #
11)	B alpha-Chl...	6.027	5.023	158.2E6	113.3E6	44.452	56.219 #
12)	B 4,4'-DDE	6.201	5.210	147.6E6	108.7E6	45.838	59.559m#
13)	MA Dieldrin	6.354	5.342	154.9E6	115.2E6	43.541	56.425m#
14)	MA Endrin	6.585	5.619	127.2E6	99610382	41.947	54.993 #
15)	B Endosulfa...	6.805	5.914	131.1E6	94394477	42.301	55.168 #
16)	A 4,4'-DDD	6.719	5.767	111.7E6	83247616	43.581	59.573 #
17)	MA 4,4'-DDT	7.034	6.018	110.6E6	81627713	42.293	57.776 #
18)	B Endrin al...	6.936	6.093	95101137	69417676	40.019	51.427 #
19)	B Endosulfa...	7.170	6.316	118.6E6	87531036	41.788	54.665 #
20)	A Methoxychlor	7.510	6.591	62665893	42730235	40.514	55.190m#
21)	B Endrin ke...	7.657	6.823	133.5E6	97241110	41.069	51.430 #
22)	Mirex	8.131	7.003	98179666	73227231	40.822	47.821

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

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