

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110223\
 Data File : PD079317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 18:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/01/2023
 Supervised By : mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:13:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.574	2.805	81934244	124.6E6	50.746	53.808
28)	SA Decachlor...	9.121	7.954	99415955	131.7E6	49.559	54.039
Target Compounds							
2)	A alpha-BHC	4.031	3.308	141.8E6	194.6E6	53.265	56.129
3)	MA gamma-BHC...	4.365	3.638	136.6E6	190.3E6	52.568	56.047
4)	MA Heptachlor	4.957	3.981	133.6E6	176.7E6	49.946	57.859
5)	MB Aldrin	5.301	4.262	134.0E6	182.9E6	52.021	55.908
6)	B beta-BHC	4.558	3.933	54738263	77872955	51.081	55.264
7)	B delta-BHC	4.807	4.165	140.4E6	194.1E6	52.453	57.979
8)	B Heptachlo...	5.727	4.764	120.2E6	166.4E6	51.285	56.111
9)	A Endosulfan I	6.114	5.133	111.0E6	145.9E6	51.200	55.105m
10)	B gamma-Chl...	5.982	5.013	118.3E6	163.5E6	51.589	56.980m
11)	B alpha-Chl...	6.063	5.078	117.2E6	159.8E6	51.403	55.699m
12)	B 4,4'-DDE	6.233	5.269	109.4E6	153.4E6	51.770	57.605
13)	MA Dieldrin	6.389	5.400	120.3E6	169.5E6	51.675	57.068
14)	MA Endrin	6.619	5.675	94456944	140.0E6	48.499	54.713
15)	B Endosulfa...	6.836	5.968	102.8E6	141.9E6	50.377	56.858
16)	A 4,4'-DDD	6.749	5.822	91456418	132.5E6	52.025	58.024
17)	MA 4,4'-DDT	7.065	6.074	91886849	127.0E6	48.523	55.487
18)	B Endrin al...	6.967	6.147	75826164	106.0E6	49.100	56.988
19)	B Endosulfa...	7.201	6.370	99868934	133.0E6	50.232	56.982
20)	A Methoxychlor	7.539	6.650	51641640	70840911	47.128	52.180
21)	B Endrin ke...	7.688	6.876	111.9E6	162.7E6	51.339	58.182
22)	Mirex	8.164	7.061	82925009	119.1E6	48.991	55.764

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

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