

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081323\
 Data File : PD077136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 02:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/14/2023
 Supervised By : Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:33:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 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...	3.544	2.762	129.5E6	74451073	54.705	54.658
28)	SA Decachlor...	9.084	7.903	147.4E6	72538816	53.792	50.688
Target Compounds							
2)	A alpha-BHC	4.000	3.264	218.6E6	107.9E6	56.927	55.756
3)	MA gamma-BHC...	4.333	3.594	208.5E6	103.3E6	56.646	55.543
4)	MA Heptachlor	4.924	3.933	203.0E6	99023611	56.300	54.508
5)	MB Aldrin	5.267	4.212	206.5E6	102.5E6	55.874	55.371
6)	B beta-BHC	4.530	3.891	81120377	41365608	53.906	54.221
7)	B delta-BHC	4.779	4.120	204.5E6	101.7E6	58.610	57.147
8)	B Heptachlo...	5.695	4.715	182.1E6	89390933	55.010	53.455
9)	A Endosulfan I	6.083	5.085	164.7E6	80165285	54.190	51.389
10)	B gamma-Chl...	5.952	4.965	178.2E6	88899206	54.747	53.592
11)	B alpha-Chl...	6.031	5.029	178.1E6	88530035	54.312	53.013
12)	B 4,4'-DDE	6.204	5.217	164.0E6	80526925	55.297	55.529m
13)	MA Dieldrin	6.358	5.350	179.5E6	90307491	54.815	53.609
14)	MA Endrin	6.588	5.626	149.6E6	78311334	53.825	53.520
15)	B Endosulfa...	6.808	5.921	149.4E6	75974788	46.967	51.542
16)	A 4,4'-DDD	6.722	5.773	131.3E6	65481681	55.804	58.883
17)	MA 4,4'-DDT	7.037	6.024	134.7E6	66355788	55.407	59.695
18)	B Endrin al...	6.938	6.100	116.7E6	59932695	53.440	52.647
19)	B Endosulfa...	7.174	6.322	138.1E6	71579035	52.988	53.669
20)	A Methoxychlor	7.513	6.599	75510759	34784409	53.294	58.174
21)	B Endrin ke...	7.660	6.829	161.5E6	85167797	53.636	53.717
22)	Mirex	8.135	7.010	117.7E6	66281737	51.595	51.191

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

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