

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081323\
 Data File : PD077147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 05:08
 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 05:18:58 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...	3.550	2.761	130.1E6	76435708	54.989	56.115
28)	SA Decachlor...	9.093	7.905	148.7E6	74865417	54.285	52.314
Target Compounds							
2)	A alpha-BHC	4.007	3.263	223.5E6	111.3E6	58.199	57.537
3)	MA gamma-BHC...	4.340	3.593	211.6E6	106.5E6	57.484	57.274
4)	MA Heptachlor	4.930	3.932	208.8E6	103.4E6	57.895m	56.897
5)	MB Aldrin	5.275	4.213	212.3E6	106.1E6	57.440	57.300
6)	B beta-BHC	4.538	3.890	81158310	41996347	53.932	55.048
7)	B delta-BHC	4.786	4.120	208.5E6	104.3E6	59.755	58.618
8)	B Heptachlo...	5.701	4.715	186.0E6	92179428	56.167	55.123
9)	A Endosulfan I	6.089	5.085	168.8E6	83458681	55.529	53.501
10)	B gamma-Chl...	5.959	4.966	182.8E6	91634638	56.173	55.241
11)	B alpha-Chl...	6.038	5.029	182.8E6	91565451	55.745	54.831
12)	B 4,4'-DDE	6.210	5.217	167.6E6	82037693	56.499	56.571m
13)	MA Dieldrin	6.365	5.350	184.7E6	93426679	56.426	55.460
14)	MA Endrin	6.595	5.626	151.6E6	81460328	54.567	55.672
15)	B Endosulfa...	6.815	5.921	154.0E6	78539541	48.415	53.282
16)	A 4,4'-DDD	6.729	5.774	135.6E6	66564035	57.622	59.856
17)	MA 4,4'-DDT	7.044	6.025	139.9E6	68976335	57.514	62.052
18)	B Endrin al...	6.945	6.101	120.1E6	62510104	54.975	54.911
19)	B Endosulfa...	7.181	6.324	143.9E6	74301815	55.226	55.711
20)	A Methoxychlor	7.520	6.601	77867805	36459939	54.958	60.976
21)	B Endrin ke...	7.666	6.830	167.6E6	87819154	55.665	55.389
22)	Mirex	8.141	7.012	122.0E6	68631896	53.489	53.006

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

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