

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 23:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/09/2024
 Supervised By : Ankita Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:05:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 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...	3.565	2.795	74420549	133.6E6	52.425	55.835
28)	SA Decachlor...	9.110	7.931	97483481	132.9E6	48.440	49.913
Target Compounds							
2)	A alpha-BHC	4.022	3.296	131.2E6	213.0E6	52.832	55.507
3)	MA gamma-BHC...	4.355	3.625	129.1E6	204.4E6	52.743	54.663
4)	MA Heptachlor	4.948	3.966	125.6E6	185.2E6	50.926	53.704
5)	MB Aldrin	5.291	4.246	128.0E6	198.3E6	52.140	54.459
6)	B beta-BHC	4.549	3.920	52644702	83465218	52.028	53.415
7)	B delta-BHC	4.799	4.151	135.0E6	212.7E6	53.825	56.669
8)	B Heptachlo...	5.717	4.747	118.5E6	174.3E6	52.912	52.037
9)	A Endosulfan I	6.104	5.117	106.8E6	158.0E6	51.477	51.585
10)	B gamma-Chl...	5.972	4.997	112.5E6	172.2E6	51.411m	52.648
11)	B alpha-Chl...	6.053	5.062	112.6E6	170.0E6	51.701	52.006
12)	B 4,4'-DDE	6.224	5.249	106.0E6	162.2E6	52.102	52.961m
13)	MA Dieldrin	6.379	5.382	113.8E6	178.8E6	51.517	52.572
14)	MA Endrin	6.610	5.657	91079950	151.3E6	48.764	51.069
15)	B Endosulfa...	6.828	5.950	98409597	153.0E6	50.820	53.211
16)	A 4,4'-DDD	6.742	5.804	87331323	141.7E6	53.150	53.977
17)	MA 4,4'-DDT	7.057	6.055	83562838	129.7E6	46.922	48.873
18)	B Endrin al...	6.958	6.129	74664022	114.8E6	49.084	50.916
19)	B Endosulfa...	7.193	6.351	95286033	146.7E6	50.184	52.608
20)	A Methoxychlor	7.530	6.629	46078304	71748757	44.768	45.838
21)	B Endrin ke...	7.678	6.857	108.1E6	174.6E6	51.681	54.091
22)	Mirex	8.154	7.040	79503499	126.3E6	48.202	50.127

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

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