

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 09:26
 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 08 19:45:19 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	2.794	71487965	125.1E6	50.359	52.310
28)	SA Decachlor...	9.111	7.930	86646526	118.2E6	43.055	44.361
Target Compounds							
2)	A alpha-BHC	4.022	3.295	125.0E6	200.6E6	50.328	52.278
3)	MA gamma-BHC...	4.356	3.625	123.7E6	193.1E6	50.534	51.657
4)	MA Heptachlor	4.948	3.966	119.9E6	173.6E6	48.604	50.361
5)	MB Aldrin	5.292	4.246	121.0E6	187.5E6	49.305	51.494
6)	B beta-BHC	4.550	3.920	50444659	78346442	49.854	50.139
7)	B delta-BHC	4.799	4.151	125.9E6	198.1E6	50.194	52.780
8)	B Heptachlo...	5.718	4.747	112.5E6	163.9E6	50.236	48.941
9)	A Endosulfan I	6.104	5.117	100.1E6	148.3E6	48.287	48.424
10)	B gamma-Chl...	5.972	4.997	105.1E6	162.1E6	48.030m	49.568
11)	B alpha-Chl...	6.054	5.061	105.6E6	160.1E6	48.501	48.964
12)	B 4,4'-DDE	6.225	5.248	97998660	152.4E6	48.159	49.740m
13)	MA Dieldrin	6.380	5.381	104.6E6	168.3E6	47.328	49.487
14)	MA Endrin	6.610	5.657	87780930	150.2E6	46.998	50.686
15)	B Endosulfa...	6.829	5.949	88890425	143.6E6	45.904	49.935
16)	A 4,4'-DDD	6.741	5.803	77669109	131.2E6	47.269	49.982
17)	MA 4,4'-DDT	7.057	6.054	76900290	125.2E6	43.181	47.186
18)	B Endrin al...	6.958	6.128	64903001	104.4E6	42.667	46.297
19)	B Endosulfa...	7.193	6.350	85169350	136.1E6	44.856	48.810
20)	A Methoxychlor	7.531	6.629	44701629	68177890	43.430	43.557
21)	B Endrin ke...	7.679	6.857	99967487	156.8E6	47.803	48.590
22)	Mirex	8.156	7.040	75128942	115.7E6	45.550	45.909

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

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