

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020924\
 Data File : PD081252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 09:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/12/2024
 Supervised By :Ankita Jodhani 02/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:39:15 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...	3.566	2.795	74332562	131.4E6	52.363	54.914
28)	SA Decachlor...	9.112	7.931	95501057	131.8E6	47.455	49.487
Target Compounds							
2)	A alpha-BHC	4.023	3.296	130.3E6	209.3E6	52.466	54.543
3)	MA gamma-BHC...	4.356	3.625	128.3E6	201.4E6	52.420	53.860
4)	MA Heptachlor	4.949	3.965	124.9E6	182.1E6	50.627	52.813
5)	MB Aldrin	5.292	4.245	127.2E6	193.9E6	51.838	53.240m
6)	B beta-BHC	4.550	3.920	52047146	81997681	51.438	52.475
7)	B delta-BHC	4.800	4.149	133.0E6	206.0E6	53.015	54.894m
8)	B Heptachlo...	5.717	4.747	114.0E6	171.8E6	50.889m	51.289
9)	A Endosulfan I	6.105	5.117	106.7E6	151.8E6	51.422	49.556
10)	B gamma-Chl...	5.973	4.997	111.5E6	170.1E6	50.947m	51.995
11)	B alpha-Chl...	6.054	5.061	112.9E6	167.7E6	51.834	51.297
12)	B 4,4'-DDE	6.226	5.248	105.4E6	160.2E6	51.791	52.292m
13)	MA Dieldrin	6.381	5.381	113.0E6	176.3E6	51.119	51.840
14)	MA Endrin	6.611	5.657	91222199	152.4E6	48.841	51.422
15)	B Endosulfa...	6.829	5.950	96823119	150.1E6	50.001	52.194
16)	A 4,4'-DDD	6.742	5.803	85373616	139.1E6	51.958	52.975
17)	MA 4,4'-DDT	7.057	6.054	83498146	129.4E6	46.886	48.783
18)	B Endrin al...	6.959	6.129	73587474	113.4E6	48.376	50.309
19)	B Endosulfa...	7.193	6.351	93230470	144.1E6	49.101	51.663
20)	A Methoxychlor	7.532	6.629	46324499	71100473	45.007	45.424
21)	B Endrin ke...	7.680	6.857	107.1E6	171.5E6	51.237	53.140
22)	Mirex	8.157	7.040	78026599	125.7E6	47.307	49.878

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

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