

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 15:42
 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 08 20:21:39 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	71736710	131.1E6	50.534	54.818
28)	SA Decachlor...	9.112	7.932	91030945	119.2E6	45.234	44.736
Target Compounds							
2)	A alpha-BHC	4.023	3.296	124.6E6	209.1E6	50.158	54.485
3)	MA gamma-BHC...	4.356	3.625	119.5E6	201.0E6	48.825	53.771
4)	MA Heptachlor	4.949	3.966	116.8E6	183.9E6	47.376	53.331
5)	MB Aldrin	5.292	4.246	118.9E6	194.9E6	48.427	53.512
6)	B beta-BHC	4.550	3.920	48309364	81902143	47.744	52.414
7)	B delta-BHC	4.800	4.151	120.8E6	206.8E6	48.150	55.097
8)	B Heptachlo...	5.718	4.748	110.9E6	170.5E6	49.516	50.901
9)	A Endosulfan I	6.106	5.118	101.6E6	153.7E6	49.004	50.168
10)	B gamma-Chl...	5.975	4.998	110.6E6	167.5E6	50.530	51.206
11)	B alpha-Chl...	6.055	5.063	107.5E6	165.3E6	49.383	50.548
12)	B 4,4'-DDE	6.226	5.249	100.8E6	158.0E6	49.553	51.588m
13)	MA Dieldrin	6.381	5.382	107.2E6	173.9E6	48.496	51.134
14)	MA Endrin	6.611	5.658	93971041	154.0E6	50.312	51.967
15)	B Endosulfa...	6.830	5.951	97153928	147.2E6	50.172	51.175
16)	A 4,4'-DDD	6.743	5.804	84864405	136.6E6	51.648	52.039
17)	MA 4,4'-DDT	7.058	6.056	85239724	128.5E6	47.864	48.422
18)	B Endrin al...	6.960	6.130	72401425	108.0E6	47.597	47.900
19)	B Endosulfa...	7.194	6.352	91848410	140.4E6	48.373	50.317
20)	A Methoxychlor	7.533	6.630	44199675	71814403	42.942	45.880
21)	B Endrin ke...	7.680	6.858	98900137	160.2E6	47.293	49.648
22)	Mirex	8.157	7.042	71846124	121.3E6	43.559	48.122

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

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