

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120424\
 Data File : PD087023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2024 15:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2024
 Supervised By :Ankita Jodhani 12/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 23:52:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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...	3.558	2.884	103.4E6	591.2E6	51.704	51.653
28)	SA Decachlor...	9.089	8.087	147.8E6	643.5E6	46.460	46.188
Target Compounds							
2)	A alpha-BHC	4.007	3.398	216.4E6	924.8E6	53.766	52.482
3)	MA gamma-BHC...	4.339	3.735	213.0E6	873.5E6	53.414	52.008
4)	MA Heptachlor	4.939	4.090	207.6E6	836.3E6	52.884	51.447
5)	MB Aldrin	5.281	4.376	212.8E6	859.8E6	52.202	51.432m
6)	B beta-BHC	4.522	4.029	80460441	366.7E6	51.015	51.195m
7)	B delta-BHC	4.771	4.267	216.7E6	877.8E6	53.161	51.627m
8)	B Heptachlo...	5.701	4.882	187.0E6	765.0E6	51.736	50.386
9)	A Endosulfan I	6.084	5.256	171.4E6	722.1E6	51.088	50.864
10)	B gamma-Chl...	5.955	5.136	183.3E6	790.3E6	51.894	50.808
11)	B alpha-Chl...	6.038	5.200	183.2E6	772.3E6	51.265	50.539
12)	B 4,4'-DDE	6.206	5.385	166.6E6	762.1E6	51.190	50.554m
13)	MA Dieldrin	6.358	5.523	184.8E6	785.6E6	51.151	50.451
14)	MA Endrin	6.584	5.799	153.2E6	693.3E6	50.636	49.559
15)	B Endosulfa...	6.796	6.091	152.0E6	678.9E6	50.855	49.326
16)	A 4,4'-DDD	6.715	5.941	132.5E6	637.9E6	50.967	50.747
17)	MA 4,4'-DDT	7.030	6.195	137.2E6	656.1E6	48.576m	49.209
18)	B Endrin al...	6.925	6.269	116.4E6	524.9E6	47.600	47.312
19)	B Endosulfa...	7.159	6.493	142.8E6	657.8E6	49.056	48.615
20)	A Methoxychlor	7.504	6.767	75486386	345.4E6	47.200	48.157
21)	B Endrin ke...	7.641	7.002	158.6E6	723.7E6	48.885	48.017
22)	Mirex	8.126	7.198	117.4E6	577.6E6	47.036	46.841

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

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