

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103023\
 Data File : PD079232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 13:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/31/2023
 Supervised By :mohammad ahmed 10/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:25:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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...	3.570	2.806	80095198	120.7E6	49.607	52.120
28)	SA Decachlor...	9.122	7.957	92090313	119.3E6	45.907	48.943
Target Compounds							
2)	A alpha-BHC	4.028	3.310	137.6E6	186.9E6	51.698	53.914
3)	MA gamma-BHC...	4.361	3.640	132.9E6	183.3E6	51.148	53.989
4)	MA Heptachlor	4.954	3.983	129.8E6	168.8E6	48.512	55.272
5)	MB Aldrin	5.298	4.264	130.7E6	176.6E6	50.717	53.980
6)	B beta-BHC	4.554	3.935	53401774	75099206	49.834	53.296
7)	B delta-BHC	4.802	4.166	136.5E6	186.9E6	51.007m	55.818
8)	B Heptachlo...	5.725	4.766	118.3E6	159.7E6	50.474	53.854
9)	A Endosulfan I	6.111	5.136	108.5E6	142.3E6	50.056	53.755m
10)	B gamma-Chl...	5.980	5.016	116.5E6	157.5E6	50.815	54.882m
11)	B alpha-Chl...	6.060	5.080	114.9E6	153.4E6	50.404	53.441m
12)	B 4,4'-DDE	6.231	5.270	107.3E6	147.6E6	50.775	55.456
13)	MA Dieldrin	6.386	5.402	117.3E6	162.7E6	50.384	54.777
14)	MA Endrin	6.618	5.677	94356350	136.8E6	48.447	53.453
15)	B Endosulfa...	6.835	5.969	99484196	136.2E6	48.776	54.571
16)	A 4,4'-DDD	6.748	5.824	87987380	125.7E6	50.052	55.035
17)	MA 4,4'-DDT	7.064	6.076	89941430	123.3E6	47.496	53.857
18)	B Endrin al...	6.964	6.149	73680983	99678210	47.711m	53.610
19)	B Endosulfa...	7.200	6.372	95970580	126.6E6	48.272	54.232
20)	A Methoxychlor	7.538	6.651	50250447	67912101	45.858	50.023
21)	B Endrin ke...	7.687	6.878	108.3E6	152.8E6	49.691	54.647
22)	Mirex	8.164	7.064	79781943	112.4E6	47.134	52.615

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

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