

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 18:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/27/2023
 Supervised By : Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:56:55 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	80930743	123.4E6	50.125	53.307
2)	SA Decachlor...	9.112	7.953	88846249	110.8E6	44.290	45.454
Target Compounds							
2)	A alpha-BHC	4.027	3.310	137.6E6	191.0E6	51.673	55.071
3)	MA gamma-BHC...	4.360	3.640	132.6E6	186.6E6	51.004	54.961
4)	MA Heptachlor	4.953	3.983	128.5E6	169.4E6	48.024	55.457
5)	MB Aldrin	5.296	4.264	128.3E6	178.9E6	49.790	54.699
6)	B beta-BHC	4.553	3.934	53230808	75227038	49.675	53.386
7)	B delta-BHC	4.801	4.166	135.4E6	188.1E6	50.594m	56.174
8)	B Heptachlo...	5.722	4.765	115.1E6	159.0E6	49.095	53.639
9)	A Endosulfan I	6.108	5.136	104.2E6	138.1E6	48.065	52.152
10)	B gamma-Chl...	5.978	5.016	112.5E6	154.3E6	49.057	53.765
11)	B alpha-Chl...	6.057	5.080	110.2E6	150.4E6	48.346	52.411
12)	B 4,4'-DDE	6.228	5.269	102.0E6	146.0E6	48.271	54.836
13)	MA Dieldrin	6.384	5.401	111.5E6	160.5E6	47.874	54.045
14)	MA Endrin	6.614	5.675	91385939	135.8E6	46.922	53.046
15)	B Endosulfa...	6.831	5.968	95631472	130.8E6	46.887	52.399
16)	A 4,4'-DDD	6.744	5.822	83416959	121.6E6	47.452	53.252
17)	MA 4,4'-DDT	7.060	6.074	85020692	117.4E6	44.897	51.277
18)	B Endrin al...	6.960	6.147	72336853	98112142	46.841m	52.768
19)	B Endosulfa...	7.196	6.369	91562113	121.4E6	46.054	51.994
20)	A Methoxychlor	7.533	6.649	47538127	64903687	43.383	47.807
21)	B Endrin ke...	7.682	6.875	100.4E6	141.5E6	46.058	50.630
22)	Mirex	8.158	7.061	72849338	104.9E6	43.038	49.095

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

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