

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100223\
 Data File : PD078513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 10:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/03/2023
 Supervised By : Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:16:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 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...	3.546	2.758	124.9E6	87033535	49.182	55.028
28)	SA Decachlor...	9.087	7.897	151.9E6	87417386	49.855	50.658
Target Compounds							
2)	A alpha-BHC	4.003	3.260	213.7E6	131.1E6	51.941	56.653
3)	MA gamma-BHC...	4.337	3.590	202.7E6	125.5E6	51.234	56.149
4)	MA Heptachlor	4.927	3.928	204.8E6	128.5E6	52.280	57.112
5)	MB Aldrin	5.270	4.208	210.6E6	128.4E6	52.356	56.383
6)	B beta-BHC	4.535	3.887	77766859	47327048	48.189	53.101
7)	B delta-BHC	4.783	4.116	184.9E6	120.1E6	50.144	55.404
8)	B Heptachlo...	5.697	4.710	177.2E6	115.9E6	49.571	57.130
9)	A Endosulfan I	6.085	5.081	169.0E6	109.0E6	51.370	58.183
10)	B gamma-Chl...	5.955	4.959	181.0E6	113.5E6	51.404	56.462m
11)	B alpha-Chl...	6.034	5.025	181.2E6	114.1E6	50.928	56.656
12)	B 4,4'-DDE	6.207	5.213	168.7E6	98508352	52.405	53.969
13)	MA Dieldrin	6.361	5.345	182.0E6	119.1E6	51.161	58.334
14)	MA Endrin	6.591	5.621	149.3E6	105.5E6	49.232	58.231
15)	B Endosulfa...	6.810	5.915	149.5E6	95566209	48.242m	55.852
16)	A 4,4'-DDD	6.725	5.768	125.4E6	72125544	48.952	51.614
17)	MA 4,4'-DDT	7.040	6.020	123.9E6	76100947	47.394	53.864
18)	B Endrin al...	6.941	6.095	108.1E6	71637785	45.499	53.072
19)	B Endosulfa...	7.176	6.318	132.6E6	87809150	46.727	54.839
20)	A Methoxychlor	7.517	6.594	65232976	39105881	42.174	50.509
21)	B Endrin ke...	7.662	6.825	151.3E6	102.5E6	46.546m	54.237
22)	Mirex	8.137	7.005	119.2E6	82549553	49.550	53.909

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

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