

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121922\
 Data File : PD073361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 16:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:27:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.697	3.458	102.0E6	4185.0E6	48.663	42.554
28)	SA Decachlor...	7.823	8.906	114.7E6	920.0E6	47.386	52.191
Target Compounds							
2)	A alpha-BHC	3.199	3.922	176.5E6	5741.9E6	51.032	42.960
3)	MA gamma-BHC...	3.529	4.255	159.8E6	4279.0E6	58.102	43.367 #
4)	MA Heptachlor	3.861	4.821	159.9E6	2951.5E6	51.124	46.316
5)	MB Aldrin	4.140	5.159	157.5E6	2578.6E6	50.842	46.799
6)	B beta-BHC	3.831	4.470	64972484	1518.0E6	51.164	44.797
7)	B delta-BHC	4.060	4.714	164.3E6	3290.3E6	52.196	49.587
8)	B Heptachlo...	4.644	5.591	141.4E6	2221.6E6	51.007	49.836
9)	A Endosulfan I	5.013	5.975	132.6E6	2017.1E6	50.115	48.586
10)	B gamma-Chl...	4.893	5.844	144.5E6	2088.8E6	50.654	46.731
11)	B alpha-Chl...	4.956	5.920	141.9E6	2117.1E6	50.359	48.378
12)	B 4,4'-DDE	5.144	6.093	138.9E6	2103.8E6	51.299	49.781
13)	MA Dieldrin	5.279	6.252	140.5E6	2083.4E6	49.805	49.592
14)	MA Endrin	5.556	6.484	128.9E6	1708.3E6	50.188	51.999
15)	B Endosulfa...	5.852	6.713	116.3E6	1602.7E6	49.238m	50.452
16)	A 4,4'-DDD	5.702	6.617	114.5E6	1602.4E6	50.778	51.288
17)	MA 4,4'-DDT	5.951	6.926	110.6E6	1600.4E6	49.913	52.959
18)	B Endrin al...	6.035	6.845	90559731	1223.1E6	48.111	52.174
19)	B Endosulfa...	6.258	7.077	116.6E6	1452.7E6	49.071	53.095
20)	A Methoxychlor	6.533	7.405	63809697	716.7E6	47.876	52.950
21)	B Endrin ke...	6.769	7.567	136.3E6	1468.4E6	50.155	53.481
22)	Mirex	6.933	8.014	103.1E6	926.2E6	49.582	52.957

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

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