

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091422\
 Data File : PD071864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 10:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:57:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:11:50 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 x 0.2 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...	2.806	3.565	129.7E6	1571.4E6	53.028	54.760
28)	SA Decachlor...	7.997	9.091	117.7E6	491.4E6	46.715	52.853
Target Compounds							
2)	A alpha-BHC	3.315	4.031	206.6E6	2201.9E6	53.619	54.871
3)	MA gamma-BHC...	3.648	4.366	189.1E6	1787.8E6	53.858	54.451
4)	MA Heptachlor	3.994	4.944	199.0E6	1299.4E6	53.216	53.779
5)	MB Aldrin	4.278	5.286	201.2E6	1085.6E6	54.935	53.550
6)	B beta-BHC	3.946	4.573	79587006	707.2E6	52.529	53.506
7)	B delta-BHC	4.180	4.820	194.1E6	1387.2E6	55.079	59.347
8)	B Heptachlo...	4.784	5.718	174.3E6	912.3E6	53.309	59.167
9)	A Endosulfan I	5.158	6.105	159.6E6	815.4E6	50.207	55.308
10)	B gamma-Chl...	5.037	5.971	180.6E6	863.1E6	53.566	53.716m
11)	B alpha-Chl...	5.101	6.050	177.3E6	857.0E6	53.423	54.929
12)	B 4,4'-DDE	5.292	6.223	166.3E6	799.9E6	54.361	54.298
13)	MA Dieldrin	5.425	6.383	176.8E6	827.1E6	52.870	54.566
14)	MA Endrin	5.702	6.615	150.2E6	631.6E6	50.698	50.004
15)	B Endosulfa...	5.997	6.841	136.9E6	640.4E6	49.713	51.719
16)	A 4,4'-DDD	5.850	6.747	140.4E6	656.4E6	55.353	55.229
17)	MA 4,4'-DDT	6.104	7.058	137.6E6	646.7E6	52.271	52.347
18)	B Endrin al...	6.178	6.972	108.8E6	510.8E6	49.191	52.906
19)	B Endosulfa...	6.402	7.205	133.9E6	601.9E6	49.942	53.975
20)	A Methoxychlor	6.683	7.535	72978844	321.9E6	48.739	52.947
21)	B Endrin ke...	6.912	7.697	155.8E6	670.8E6	51.916	53.934
22)	Mirex	7.098	8.159	117.1E6	444.3E6	49.669	51.304

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

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Reviewed By :Abdul Mirza 09/14/2022
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