

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080822\
 Data File : PD071445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 00:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:42:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 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...	2.814	3.572	133.7E6	1478.1E6	47.162	52.510
28)	SA Decachlor...	8.013	9.101	124.3E6	505.3E6	44.817	48.809
Target Compounds							
2)	A alpha-BHC	3.323	4.039	197.1E6	1870.4E6	47.003	50.383
3)	MA gamma-BHC...	3.657	4.375	185.0E6	1477.6E6	46.259	49.348
4)	MA Heptachlor	4.005	4.953	195.4E6	1088.1E6	46.073	51.460
5)	MB Aldrin	4.289	5.295	189.9E6	895.4E6	46.565	50.701
6)	B beta-BHC	3.956	4.581	75926363	590.9E6	44.445	49.886
7)	B delta-BHC	4.190	4.828	183.7E6	1103.6E6	46.811	55.455
8)	B Heptachlo...	4.796	5.725	168.3E6	762.0E6	45.954	58.305m#
9)	A Endosulfan I	5.170	6.115	156.0E6	702.9E6	45.554	51.122
10)	B gamma-Chl...	5.049	5.981	173.5E6	756.3E6	45.669	51.503
11)	B alpha-Chl...	5.114	6.059	170.5E6	738.6E6	45.874	50.938
12)	B 4,4'-DDE	5.304	6.231	159.6E6	729.4E6	46.622	51.027
13)	MA Dieldrin	5.437	6.391	168.8E6	756.6E6	46.608	51.491
14)	MA Endrin	5.715	6.624	150.4E6	618.8E6	47.497	49.468
15)	B Endosulfa...	6.010	6.850	133.8E6	600.6E6	44.517	48.437
16)	A 4,4'-DDD	5.863	6.755	136.8E6	627.0E6	47.988	52.712
17)	MA 4,4'-DDT	6.117	7.066	133.4E6	617.7E6	45.203	47.355
18)	B Endrin al...	6.191	6.981	103.5E6	470.1E6	46.965	48.526
19)	B Endosulfa...	6.415	7.213	132.4E6	576.1E6	46.034	48.303
20)	A Methoxychlor	6.697	7.542	73020065	323.8E6	44.268	46.979
21)	B Endrin ke...	6.926	7.705	153.6E6	633.2E6	47.149	47.170
22)	Mirex	7.113	8.167	113.1E6	414.0E6	46.187	48.130

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

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