

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060322\
 Data File : PD070002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 02:20
 Operator : AR\AJ
 Sample : N2986-07MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 P027-SS001-1824-01MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/03/2022
 Supervised By : Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:44:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 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...	3.441	4.168	19654470	188.4E6	18.469	21.377
28) SA Decachlor...	8.195	9.364	17848535	105.3E6	16.364	19.478
Target Compounds						
2) A alpha-BHC	3.880	4.564	89850015	795.8E6	54.829	60.770
3) MA gamma-BHC...	4.164	4.855	84055655	728.0E6	48.702	59.016
4) MA Heptachlor	4.460	5.382	79256561	688.0E6	53.088	59.096
5) MB Aldrin	4.708	5.695	80325601	695.2E6	55.426	60.267
6) B beta-BHC	4.414	5.019	35350856	313.0E6	50.793	59.579
7) B delta-BHC	4.618	5.244	79474066	638.6E6	52.162	67.126 #
8) B Heptachlo...	5.152	6.082	73542906	607.1E6	55.072	77.155 #
9) A Endosulfan I	5.490	6.445	67798577	545.7E6	54.109	59.827
10) B gamma-Chl...	5.376	6.318	73479554	598.8E6	54.303m	60.427m
11) B alpha-Chl...	5.436	6.395	72370249	584.2E6	54.360	60.106
12) B 4,4'-DDE	5.602	6.545	70834055	574.6E6	55.909	63.503
13) MA Dieldrin	5.733	6.702	88467453	738.4E6	67.208m	78.267m
14) MA Endrin	5.991	6.924	68820398	455.8E6	59.602	67.532
15) B Endosulfa...	6.265	7.128	62793651	514.5E6	56.452	69.271m
16) A 4,4'-DDD	6.119	7.039	61166612	740.5E6	56.531	99.994m#
17) MA 4,4'-DDT	6.355	7.339	107.4E6	405.5E6	108.406m	55.411 #
18) B Endrin al...	6.436	7.253	62556066	411.7E6	72.808	71.704m
19) B Endosulfa...	6.646	7.477	96566805	437.2E6	83.773	59.302m#
20) A Methoxychlor	6.900	7.791	26607250	205.6E6	46.901m	57.667m
21) B Endrin ke...	7.140	7.954	77559306	490.8E6	58.203m	61.647
22) Mirex	7.324	8.420	52751823	318.0E6	52.462	59.521

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

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