

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060522\
 Data File : PD070055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 11:23
 Operator : AR\AJ
 Sample : N3143-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 20220425-SPLP-AMENDED-COMP-EMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2022
 Supervised By : Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:34:56 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...	3.442	4.168	20650142	192.7E6	19.404	21.874
28) SA Decachlor...	8.194	9.362	19745698	117.5E6	18.103	21.736
Target Compounds						
2) A alpha-BHC	3.880	4.565	81359820	705.9E6	49.648	53.906
3) MA gamma-BHC...	4.163	4.854	79712892	645.2E6	46.185	52.300m
4) MA Heptachlor	4.460	5.382	80697680	687.7E6	54.054	59.072
5) MB Aldrin	4.707	5.695	79772498	680.6E6	55.044	58.996
6) B beta-BHC	4.414	5.017	36516061	317.6E6	52.467	60.465m
7) B delta-BHC	4.617	5.245	57436691	388.2E6	37.698	40.810
8) B Heptachlo...	5.151	6.083	73753187	549.3E6	55.230	69.809 #
9) A Endosulfan I	5.489	6.445	15066445	134.5E6	12.024	14.751
10) B gamma-Chl...	5.376	6.320	77820814	678.6E6	57.511	68.475
11) B alpha-Chl...	5.435	6.394	74222188	614.9E6	55.751	63.267
12) B 4,4'-DDE	5.601	6.545	68981109	563.4E6	54.446	62.270
13) MA Dieldrin	5.733	6.704	75649620	609.0E6	57.471	64.553
14) MA Endrin	5.991	6.925	70258796	488.8E6	60.847	72.430
15) B Endosulfa...	6.265	7.130	8878364	54918974	7.982	7.394
16) A 4,4'-DDD	6.116	7.034	97285020	471.9E6	89.912	63.728m#
17) MA 4,4'-DDT	6.358	7.338	57311643	450.6E6	57.828	61.575
18) B Endrin al...	6.435	7.253	45741349	345.7E6	53.237	60.211
19) B Endosulfa...	6.647	7.479	62759659	453.6E6	54.445	61.523
20) A Methoxychlor	6.908	7.792	33818096	233.0E6	59.612	65.342
21) B Endrin ke...	7.140	7.954	71033736	463.6E6	53.306	58.228
22) Mirex	7.323	8.419	53587853	312.8E6	53.294	58.555

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

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