

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120424\
 Data File : PD087020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2024 14:33
 Operator : AR\AJ
 Sample : P5072-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-738MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2024
 Supervised By :Ankita Jodhani 12/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:06:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.557	2.885	28171408	177.2E6	14.087	15.484
2) SA Decachlor...	9.088	8.087	36460189	171.0E6	11.462	12.273
Target Compounds						
2) A alpha-BHC	4.007	3.398	194.4E6	857.6E6	48.312	48.672
3) MA gamma-BHC...	4.338	3.735	187.3E6	798.5E6	46.966	47.547
4) MA Heptachlor	4.939	4.090	193.3E6	791.9E6	49.221	48.712
5) MB Aldrin	5.281	4.377	186.1E6	774.5E6	45.659	46.329
6) B beta-BHC	4.522	4.030	73612746	349.6E6	46.673	48.810
7) B delta-BHC	4.771	4.268	186.5E6	784.9E6	45.750	46.165
8) B Heptachlo...	5.701	4.881	164.4E6	705.9E6	45.498	46.490
9) A Endosulfan I	6.084	5.257	154.2E6	659.7E6	45.965	46.472
10) B gamma-Chl...	5.955	5.135	160.1E6	738.7E6	45.309	47.485
11) B alpha-Chl...	6.037	5.200	165.5E6	716.5E6	46.308	46.886
12) B 4,4'-DDE	6.206	5.385	150.9E6	706.4E6	46.364	46.863
13) MA Dieldrin	6.357	5.522	166.6E6	718.8E6	46.109	46.158
14) MA Endrin	6.584	5.797	139.0E6	653.7E6	45.938	46.734m
15) B Endosulfa...	6.796	6.090	103.6E6	621.2E6	34.676	45.131 #
16) A 4,4'-DDD	6.713	5.938	119.4E6	562.6E6	45.940m	44.757m
17) MA 4,4'-DDT	7.031	6.195	125.7E6	601.6E6	44.502	45.116
18) B Endrin al...	6.925	6.269	105.5E6	472.0E6	43.145	42.548
19) B Endosulfa...	7.159	6.492	126.7E6	582.6E6	43.542	43.059
20) A Methoxychlor	7.503	6.766	67097588	304.8E6	41.955	42.492
21) B Endrin ke...	7.640	7.001	138.3E6	620.9E6	42.602	41.194
22) Mirex	8.125	7.198	97497470	469.5E6	39.077	38.078

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

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