

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122022\
 Data File : PD073374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 18:07
 Operator : AR\AJ
 Sample : N6135-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11977MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/21/2022
 Supervised By : Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:28:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 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...	2.694	3.455	37942695	1252.0E6	18.104	12.731 #
2) SA Decachlor...	7.820	8.901	49232517	254.7E6	20.334	14.450m#
Target Compounds						
2) A alpha-BHC	3.197	3.919	159.2E6	4186.9E6	46.021	31.325 #
3) MA gamma-BHC...	3.527	4.253	141.8E6	3277.3E6	51.576	33.214 #
4) MA Heptachlor	3.858	4.818	142.1E6	2073.8E6	45.436	32.543 #
5) MB Aldrin	4.137	5.156	143.8E6	1909.2E6	46.411	34.649 #
6) B beta-BHC	3.829	4.468	66893576	1233.1E6	52.677	36.391 #
7) B delta-BHC	4.056	4.712	141.9E6	2365.1E6	45.084m	35.645
8) B Heptachlo...	4.641	5.589	126.3E6	1377.1E6	45.559	30.890 #
9) A Endosulfan I	5.010	5.971	82171731	1452.0E6	31.048	34.975m
10) B gamma-Chl...	4.888	5.844	139.8E6	1563.8E6	48.978m	34.985 #
11) B alpha-Chl...	4.953	5.916	133.6E6	1626.3E6	47.411	37.162m
12) B 4,4'-DDE	5.141	6.089	129.4E6	1347.4E6	47.780	31.883m#
13) MA Dieldrin	5.276	6.248	149.9E6	1347.2E6	53.114	32.069m#
14) MA Endrin	5.553	6.481	130.6E6	1107.3E6	50.871	33.705 #
15) B Endosulfa...	5.849	6.711	121.5E6	1279.4E6	51.418m	40.274
16) A 4,4'-DDD	5.699	6.615	107.5E6	1250.3E6	47.666	40.018
17) MA 4,4'-DDT	5.946	6.923	111.9E6	1258.8E6	50.526m	41.657
18) B Endrin al...	6.032	6.841	83930370	876.2E6	44.589	37.374
19) B Endosulfa...	6.255	7.074	115.3E6	1090.1E6	48.518	39.843
20) A Methoxychlor	6.531	7.402	55019122	610.8E6	41.281	45.127
21) B Endrin ke...	6.765	7.563	103.2E6	1107.3E6	37.982	40.329
22) Mirex	6.928	8.009	90987874	648.7E6	43.773m	37.086m

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

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Supervised By :Ankita Jodhani 12/21/2022

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