

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 19:50
 Operator : AR\AJ
 Sample : P3899-08MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC00MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:10:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.535	2.913	143.1E6	19370.5E6	141.516m	5473.734m#
2) SA Decachlor...	9.032	8.100	18204736	42398549	13.939	12.193m
Target Compounds						
2) A alpha-BHC	3.982	3.414	135.8E6	285.7E6	79.865	56.342 #
3) MA gamma-BHC...	4.253f	3.744	60896.4E6	633.2E6	37640.212m	130.668m#
4) MA Heptachlor	4.907	4.101	65744678	199.8E6	42.730m	46.943
5) MB Aldrin	5.249	4.378	80182156	78581759	50.134m	17.694m#
6) B beta-BHC	4.494	4.041	18324309	70437440	25.227m	32.490m#
7) B delta-BHC	4.740	4.278	157.0E6	361.7E6	95.710m	72.858m
8) B Heptachlo...	5.666	4.891	65729665	223.0E6	44.070m	52.652m
9) A Endosulfan I	6.049	5.270	70524755	175.8E6	51.261m	45.857
10) B trans-Chl...	5.921	5.145	60692179	188.2E6	43.033m	45.745m
11) B cis-Chlor...	6.002	5.210	66606333	186.9E6	45.048m	44.538m
12) B 4,4'-DDE	6.172	5.396	136.4E6	305.6E6	109.354	77.913 #
13) MA Dieldrin	6.323	5.536	138.3E6	343.1E6	93.768	79.871
14) MA Endrin	6.550	5.812	123.2E6	337.9E6	109.150	91.261m
15) B Endosulfa...	6.761	6.105	117.8E6	296.6E6	89.241	79.992
16) A 4,4'-DDD	6.680	5.953	112.2E6	289.1E6	113.663	85.182 #
17) MA 4,4'-DDT	6.994	6.208	101.6E6	296.8E6	113.485m	92.779
18) B Endrin al...	6.889	6.284	89624647	221.0E6	99.241	77.385
19) B Endosulfa...	7.123	6.508	151.5E6	288.7E6	131.483	80.822 #
20) A Methoxychlor	7.466	6.781	463.2E6	725.3E6	889.266m	438.431 #
21) B Endrin ke...	7.603	7.019	144.9E6	362.9E6	118.529	82.419 #

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

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