

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 17:01
 Operator : AR\AJ
 Sample : P3898-22MSDRE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC59MSDRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/17/2024
 Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:51:17 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...	3.532	2.915	53231924	5010.3E6	52.632m	1415.827m#
2) SA Decachlor...	9.028	8.095	20817961	53422636	15.940m	15.364m
Target Compounds						
2) A alpha-BHC	3.982	3.413	465.6E6	913.0E6	273.872	180.070 #
3) MA gamma-BHC...	4.251f	3.731	99369.9E6	3293.0E6	61420.737m	679.552m#
4) MA Heptachlor	4.906	4.086	22674161	897.5E6	14.737m	210.817m#
5) MB Aldrin	5.251	4.416	32492845	172.4E6	20.316m	38.812m#
6) B beta-BHC	4.480	4.032	270.1E6	125.3E6	371.903m	57.782m#
7) B delta-BHC	4.741	4.279	574.4E6	1150.1E6	350.223m	231.687 #
8) B Heptachlo...	5.635	4.886	145.4E6	627.0E6	97.462m	148.041m#
9) A Endosulfan I	6.052	5.273	146.4E6	230.3E6	106.391m	60.067m#
10) B trans-Chl...	5.919	5.144	19056007	229.1E6	13.511m	55.704m#
11) B cis-Chlor...	5.996	5.218	173.5E6	302.5E6	117.362m	72.103 #
12) B 4,4'-DDE	6.170	5.394	226.8E6	282.8E6	181.789m	72.107m#
13) MA Dieldrin	6.321	5.535	57016474	244.5E6	38.653m	56.902m#
14) MA Endrin	6.548	5.811	46750518	252.2E6	41.433m	68.114m#
15) B Endosulfa...	6.759	6.101	33115172	284.6E6	25.087m	76.753m#
16) A 4,4'-DDD	6.679	5.952	65913648	68964954	66.758m	20.322m#
17) MA 4,4'-DDT	6.994	6.206	43635045	216.3E6	48.747m	67.609 #
18) B Endrin al...	6.888	6.283	44476921	162.2E6	49.249m	56.802
19) B Endosulfa...	7.123	6.506	553.0E6	93541581	480.036m	26.191m#
20) A Methoxychlor	7.463	6.775	437.0E6	348.0E6	838.875m	210.335m#
21) B Endrin ke...	7.582	7.016	430.0E6	162.8E6	351.698m	36.975m#

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

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