

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 22:06
 Operator : AR\AJ
 Sample : P3898-21MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC59MS

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 14 00:58:18 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	2.916	58158378	5019.0E6	57.503m	1418.260m#
2) SA Decachlor...	9.029	8.097	20819582	44126876	15.941m	12.690m
Target Compounds						
2) A alpha-BHC	3.982	3.415	503.3E6	933.6E6	296.051m	184.124 #
3) MA gamma-BHC...	4.252f	3.746	108181.7E6	3125.7E6	66867.359m	645.032m#
4) MA Heptachlor	4.910	4.088	67829205	796.6E6	44.085m	187.122m#
5) MB Aldrin	5.254	4.417	28170667	185.4E6	17.614m	41.745m#
6) B beta-BHC	4.487	4.039	155.0E6	109.1E6	213.347m	50.345m#
7) B delta-BHC	4.742	4.280	546.0E6	1121.6E6	332.938m	225.937m#
8) B Heptachlo...	5.637	4.889	142.9E6	646.2E6	95.807m	152.578m#
9) A Endosulfan I	6.054	5.279	191.0E6	266.0E6	138.852m	69.390 #
10) B trans-Chl...	5.921	5.146	14789858	277.1E6	10.486m	67.376m#
11) B cis-Chlor...	5.999	5.222	171.4E6	291.7E6	115.919m	69.526m#
12) B 4,4'-DDE	6.172	5.398	208.1E6	276.8E6	166.792m	70.560m#
13) MA Dieldrin	6.325	5.540	57033625	260.0E6	38.664m	60.515m#
14) MA Endrin	6.549	5.814	58290419	262.4E6	51.660m	70.874m#
15) B Endosulfa...	6.763	6.106	42487259	358.2E6	32.187m	96.606m#
16) A 4,4'-DDD	6.683	5.955	68949213	44488453	69.833m	13.110m#
17) MA 4,4'-DDT	6.996	6.209	53153029	235.0E6	59.380m	73.459m
18) B Endrin al...	6.891	6.285	39905598	210.7E6	44.187m	73.798m#
19) B Endosulfa...	7.124	6.510	471.7E6	103.5E6	409.436m	28.982m#
20) A Methoxychlor	7.470	6.780	689.1E6	350.6E6	1322.805m	211.963m#
21) B Endrin ke...	7.599	7.020	417.1E6	170.1E6	341.176m	38.628m#

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

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