

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 19:36
 Operator : AR\AJ
 Sample : P3899-07MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC00MS

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 03:10:23 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...	3.531	2.915	149.1E6	15930.6E6	147.377m	4501.677 #
2) SA Decachlor...	9.030	8.100	19680570	48201328	15.069m	13.862m
Target Compounds						
2) A alpha-BHC	3.982	3.413	135.7E6	285.1E6	79.833	56.222 #
3) MA gamma-BHC...	4.252f	3.743	63786.7E6	587.5E6	39426.694m	121.231m#
4) MA Heptachlor	4.907	4.101	66721770	239.8E6	43.365m	56.340m#
5) MB Aldrin	5.248	4.376	74513162	81200755	46.589m	18.283m#
6) B beta-BHC	4.494	4.042	22597482	67640835	31.110m	31.200
7) B delta-BHC	4.740	4.279	165.2E6	368.1E6	100.707m	74.161m#
8) B Heptachlo...	5.666	4.891	67629630	210.9E6	45.344m	49.803m
9) A Endosulfan I	6.050	5.270	69588788	172.0E6	50.581m	44.871
10) B trans-Chl...	5.921	5.146	60458159	191.6E6	42.867m	46.588m
11) B cis-Chlor...	6.002	5.212	72642443	223.4E6	49.131m	53.237
12) B 4,4'-DDE	6.171	5.398	136.1E6	307.9E6	109.098m	78.491 #
13) MA Dieldrin	6.324	5.537	137.5E6	340.7E6	93.227	79.310
14) MA Endrin	6.550	5.814	123.1E6	334.4E6	109.077	90.318
15) B Endosulfa...	6.762	6.105	118.8E6	295.2E6	89.969	79.611
16) A 4,4'-DDD	6.680	5.954	113.0E6	287.6E6	114.461	84.748 #
17) MA 4,4'-DDT	6.994	6.209	99363295	294.4E6	111.005m	92.031
18) B Endrin al...	6.890	6.284	91097801	220.0E6	100.872	77.036
19) B Endosulfa...	7.123	6.509	157.3E6	291.7E6	136.567	81.670 #
20) A Methoxychlor	7.466	6.781	577.1E6	726.4E6	1107.797m	439.136 #
21) B Endrin ke...	7.602	7.020	145.8E6	361.3E6	119.224	82.061 #

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

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