

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 16:48
 Operator : AR\AJ
 Sample : P3898-21MSRE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC59MSRE

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 02:50:59 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	2.914	64312552	5296.7E6	63.587m	1496.754m#
2) SA Decachlor...	9.029	8.091	17620850	45083019	13.492m	12.965m
Target Compounds						
2) A alpha-BHC	3.982	3.413	470.1E6	922.3E6	276.501	181.914 #
3) MA gamma-BHC...	4.249f	3.744	108346.2E6	2924.7E6	66969.030m	603.552m#
4) MA Heptachlor	4.909	4.086	69480706	962.5E6	45.158m	226.102m#
5) MB Aldrin	5.253	4.417	30612374	162.3E6	19.140	36.536m#
6) B beta-BHC	4.490	4.036	201.6E6	126.8E6	277.517m	58.489m#
7) B delta-BHC	4.741	4.279	614.3E6	1194.0E6	374.586m	240.516 #
8) B Heptachlo...	5.635	4.888	151.4E6	664.7E6	101.533m	156.948 #
9) A Endosulfan I	6.052	5.274	147.7E6	223.0E6	107.323m	58.172m#
10) B trans-Chl...	5.921	5.143	13703363	230.0E6	9.716m	55.906m#
11) B cis-Chlor...	5.999	5.216	176.9E6	307.4E6	119.671m	73.265 #
12) B 4,4'-DDE	6.171	5.393	185.8E6	274.1E6	148.960m	69.879m#
13) MA Dieldrin	6.322	5.535	48958285	243.2E6	33.190m	56.615m#
14) MA Endrin	6.548	5.811	53296662	245.1E6	47.234m	66.190m#
15) B Endosulfa...	6.760	6.102	40155571	290.2E6	30.420m	78.277m#
16) A 4,4'-DDD	6.679	5.952	55357241	62530886	56.066m	18.426m#
17) MA 4,4'-DDT	6.994	6.205	48267542	230.4E6	53.923m	72.038m#
18) B Endrin al...	6.888	6.281	43449010	199.2E6	48.111m	69.762m#
19) B Endosulfa...	7.120	6.508	557.5E6	100.7E6	483.968m	28.188 #
20) A Methoxychlor	7.467	6.775	715.2E6	338.6E6	1372.892m	204.681m#
21) B Endrin ke...	7.582	7.017	422.6E6	178.4E6	345.609m	40.518m#

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

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