

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 21:47
 Operator : AR\AJ
 Sample : P3502-17MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXU9MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:21:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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...	3.585	2.930	8846596	53701873	10.552	10.201
27)	SA Decachlor...	9.115	8.112	8863785	620.7E6	5.096m	165.178m#
Target Compounds							
2)	A alpha-BHC	4.033	3.443	85786014	403.8E6	56.679	49.539
3)	MA gamma-BHC...	4.363	3.779	143.8E6	556.7E6	92.304	72.231
4)	MA Heptachlor	4.964	4.135	93791325	320.5E6	53.738	42.522m
5)	MB Aldrin	5.306	4.424	95929895	337.6E6	54.356	46.062
6)	B beta-BHC	4.545	4.070	42865576	177.9E6	59.329	49.465m
7)	B delta-BHC	4.795	4.310	110.2E6	442.5E6	63.795	52.754
8)	B Heptachlo...	5.725	4.928	86735840	295.6E6	51.031	44.297
9)	A Endosulfan I	6.109	5.304	87929845	254.1E6	55.199	42.827m
10)	B trans-Chl...	5.980	5.183	88233395	279.9E6	53.437	43.931
11)	B cis-Chlor...	6.061	5.247	90489826	280.7E6	52.588	44.603
12)	B 4,4'-DDE	6.229	5.432	188.2E6	550.9E6	107.580	90.338
13)	MA Dieldrin	6.382	5.572	196.2E6	548.8E6	109.210	89.217
14)	MA Endrin	6.610	5.849	165.8E6	502.8E6	110.691	91.066
15)	B Endosulfa...	6.820	6.140	164.9E6	434.2E6	100.031	83.616
16)	A 4,4'-DDD	6.738	5.986	151.6E6	403.1E6	117.897	82.157m#
17)	MA 4,4'-DDT	7.054	6.243	134.9E6	425.6E6	99.462	85.908
18)	B Endrin al...	6.949	6.318	119.9E6	316.3E6	105.508	84.549
19)	B Endosulfa...	7.183	6.560	163.5E6	923.6E6	107.686	197.830m#
20)	A Methoxychlor	7.525	6.815	383.0E6	957.9E6	480.269	444.828m
21)	B Endrin ke...	7.660	7.052	961.7E6	465.1E6	580.689m	89.309m#

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

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