

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081424\
 Data File : PD084398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 15:10
 Operator : AR\AJ
 Sample : PB162709BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS709

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 02:05:36 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...	3.584	2.928	15997884	101.0E6	19.082	19.194
27)	SA Decachlor...	9.115	8.138	36940708	89033644	21.239	23.692
Target Compounds							
2)	A alpha-BHC	4.032	3.441	5981043	42679674	3.952	5.236 #
3)	MA gamma-BHC...	4.363	3.777	6658581	41409801	4.275	5.373 #
4)	MA Heptachlor	4.963	4.134	7719204	41481673	4.423	5.504
5)	MB Aldrin	5.305	4.422	7816667	38810441	4.429	5.296
6)	B beta-BHC	4.545	4.070	3121248	18586906	4.320	5.168
7)	B delta-BHC	4.794	4.309	6299195	37055467	3.648	4.418
8)	B Heptachlo...	5.725	4.926	8070423	37844970	4.748	5.672
9)	A Endosulfan I	6.109	5.301	7854155	34609872	4.931	5.833m
10)	B trans-Chl...	5.980	5.181	7769198	37259237	4.705	5.847
11)	B cis-Chlor...	6.062	5.245	8162046	37400878	4.743	5.942 #
12)	B 4,4'-DDE	6.229	5.430	16051201	70828865	9.177	11.614 #
13)	MA Dieldrin	6.382	5.570	16369439	71467525	9.111	11.618 #
14)	MA Endrin	6.610	5.847	13941320	65914047	9.306	11.939 #
15)	B Endosulfa...	6.821	6.137	14742941	60272241	8.942	11.608m#
16)	A 4,4'-DDD	6.738	5.986	11582247	57229644	9.005	11.665 #
17)	MA 4,4'-DDT	7.054	6.242	11899184	58139383	8.777	11.737 #
18)	B Endrin al...	6.949	6.317	11140836	44892936	9.802	11.998
19)	B Endosulfa...	7.183	6.542	14293410	53653197	9.416	11.492
20)	A Methoxychlor	7.526	6.815	39212113	132.6E6	49.168	61.561 #
21)	B Endrin ke...	7.665	7.053	16620240	61293023	10.036	11.770

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

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