



**CALIBRATION FACTOR OF INITIAL CALIBRATION**

**Contract:** CAMP02  
**Lab Code:** CHEM Case No.: Q2032 SAS No.: Q2032 SDG NO.: Q2032  
**Instrument ID:** ECD\_D Calibration Date(s): 05/19/2025 05/19/2025  
 Calibration Times: 11:31 12:25  
  
**GC Column:** ZB-MR1 ID: 0.32 (mm)

<b>LAB FILE ID:</b>	CF 100 = <u>PD088586.D</u>	CF 075 = <u>PD088587.D</u>
CF 050 = <u>PD088588.D</u>	CF 025 = <u>PD088589.D</u>	CF 005 = <u>PD088590.D</u>

COMPOUND	CF 100	CF 075	CF 050	CF 025	CF 005	CF	% RSD
Decachlorobiphenyl	3171750000	3154190000	3328750000	3504210000	3952750000	3422330000	10
Endrin	3544350000	3400630000	3391880000	3322590000	3416420000	3415180000	2
gamma-BHC (Lindane)	4951240000	4675430000	4617130000	4438320000	4331460000	4602720000	5
Heptachlor	4681230000	4453430000	4445350000	4335710000	4440380000	4471220000	3
Heptachlor epoxide	4018350000	3865780000	3896760000	3892850000	4172720000	3969290000	3
Methoxychlor	1605530000	1584480000	1642420000	1697880000	1822460000	1670550000	6
Tetrachloro-m-xylene	2149340000	2072320000	2122010000	2161140000	2313950000	2163750000	4

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**Instrument ID:** ECD\_D      **Calibration Date(s):** 05/19/2025      05/19/2025  
**Calibration Times:** 11:31      12:25

**GC Column:** ZB-MR2      **ID:** 0.32 (mm)

<b>LAB FILE ID:</b>	<b>CF 100 =</b> <u>PD088586.D</u>	<b>CF 075 =</b> <u>PD088587.D</u>
<b>CF 050 =</b> <u>PD088588.D</u>	<b>CF 025 =</b> <u>PD088589.D</u>	<b>CF 005 =</b> <u>PD088590.D</u>

COMPOUND	CF 100	CF 075	CF 050	CF 025	CF 005	CF	% RSD
Decachlorobiphenyl	16504300000	16618500000	17317300000	18707400000	22133900000	18256300000	13
Endrin	17557800000	17708400000	18459500000	19851800000	22842600000	19284000000	11
gamma-BHC (Lindane)	21035300000	20781600000	21450400000	22534500000	25026800000	22165700000	8
Heptachlor	20762900000	20801500000	21647900000	23011300000	26050900000	22454900000	10
Heptachlor epoxide	18126800000	18251100000	19076900000	20442600000	23459100000	19871300000	11
Methoxychlor	8571980000	8801040000	9285240000	10058400000	11157300000	9574790000	11
Tetrachloro-m-xylene	14104900000	13970700000	14552300000	15457700000	17548700000	15126900000	10